EN

PIUSI

LUBRICATION CATALOGUE

MADE IN ITALY

LUBE PRODUCT RANGE

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All Pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.

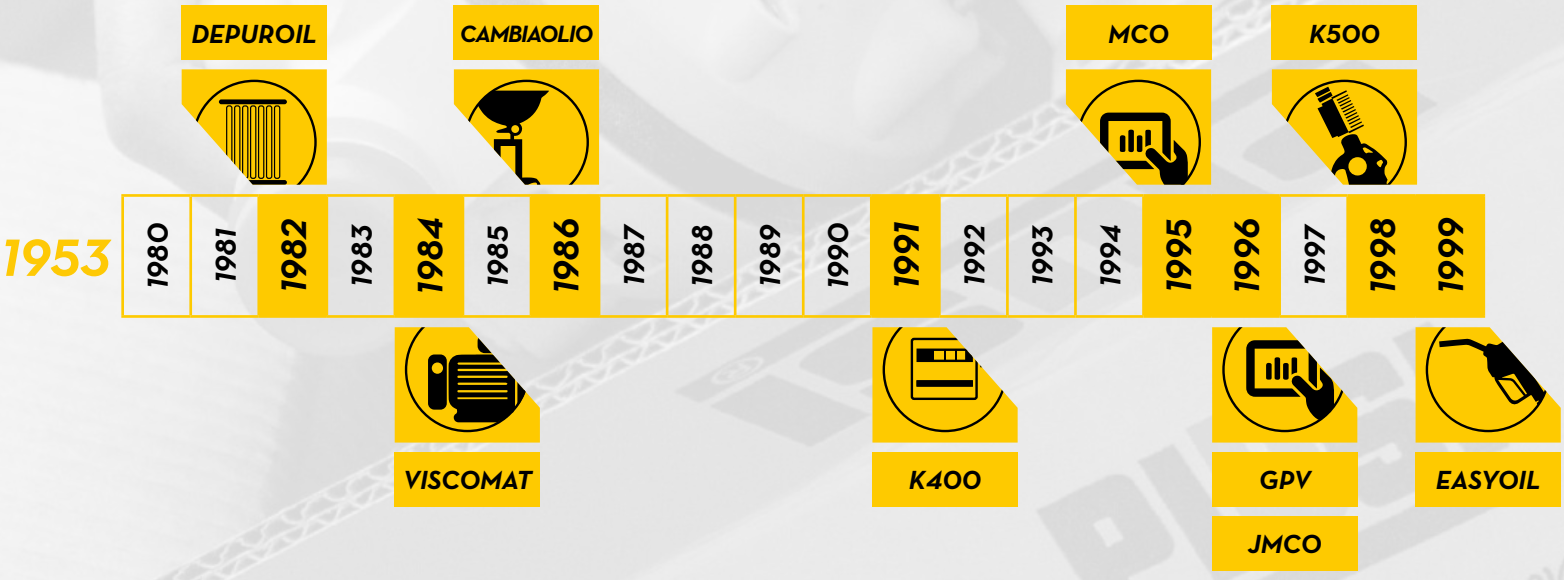
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LUBE

THE HISTORY OF "KNOW-HOW"

ABOUT US

PIUSI was established in 1953 in Suzzara, in the province of Mantua (Italy). For more than 60 years, **PIUSI has been the major player in the world's leading markets with its full range of products for transferring, refilling and measuring lubricants, fuels and liquids such as gasoline, diesel, Diesel Exhaust Fluid (DEF), oil, water and grease**.
Some of PIUSI's main products include pumps, flow meters, nozzles, dispensers, hose reels, liquid level gauges, software and complete kits used by operators in agriculture, the automotive industry, workshops and garages, fleet management and transport by road and by sea. PIUSI products have many different uses such as monitoring and transferring fuel at trucking companies, refueling of agricultural vehicles, transferring fuels in construction and mining for heavy duty vehicles. The products are intuitive and easy to use; are suitable to be installed in a variety of contexts; are all made entirely in Italy; and all products express the innovation, quality, professionalism and R&D that have always distinguished PIUSI. Its headquarters are in Suzzara (Mantova - 150 km from Milan and Venice). The company currently employs more than 250 employees between sales, administration, R&D, production and logistics. PIUSI products are sold in more than 120 countries around the world thanks to a large network of distributors and the US branch based in Fort Lauderdale, FL, serving the North and South American markets.





MCO 2.0

GREASTER

NEXT/2

VACUBOX

PISTOL-ONE

P3.5:1
P5.5:1

MCO GO

2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 ...

OCIO

K40

FILTROLL

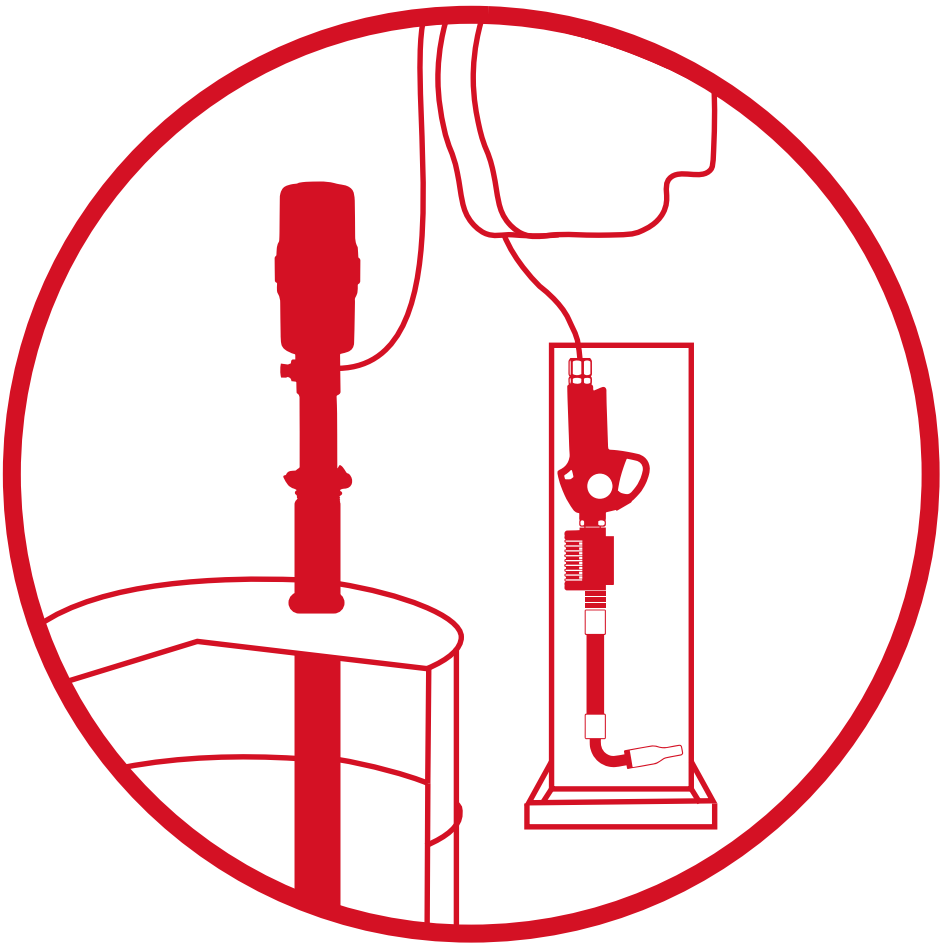
HOSE REELS

P60:1 BOOSTER

HAND PUMP

K200

OIL DRAINERS



KITS

OIL KIT

FEATURES

- DOUBLE EFFECT PUMP
- HEAVY DUTY
- READY TO USE
- COMPACT DESIGN

The OIL KIT are oil dispenser units suitable to transfer medium/high viscosity lubricants. They can include P3.5:1 pneumatic pump, EASY K400 nozzle, Hose Reel, Drip Tray and Wall Kit.



PERFORMANCE

UP TO 21,5 L/MIN — FLOW RATE	3-8 BAR — OPERATING PRESSURE
± 0,5% — ACCURACY	MID-HIGH — VISCOSITY



OIL IBC KITS



OIL DRUM KIT 200 3.5 W/ METER - HR
FK0100020



OIL WALL DRUM KIT 200 3.5 W/ METER - HR
FK0100030

OIL DRUM KIT*

KIT CODE	KIT DESCRIPTION		PUMP	NOZZLE	HOSE	HOSE REEL	ACCESSORIES
FK0100000	OIL DRUM KIT 200 3.5 W/O METER	DESCRIPTION	P3.5:1 940	EASY OIL	5MT M/F 1/2" 150 BAR	-	-
		CODE	F0021402A	F00966140	F19974000	-	-
		PAGE	30	104	-	-	-
FK0100010	OIL DRUM KIT 200 3.5 W/ METER	DESCRIPTION	P3.5:1 940	EASY K400	5MT M/F 1/2" 150 BAR	-	-
		CODE	F0021402A	F00984010	F19974000	-	-
		PAGE	30	88	-	-	-
FK0100020	OIL DRUM KIT 200 3.5 W/ METER - HR	DESCRIPTION	P3.5:1 940	EASY K400	2MT F/F 1/2" 150 BAR	OPEN 60B W/ 1/2" 15MT OIL	-
		CODE	F0021402A	F00984010	F19973000	HA6015120B	-
		PAGE	30	88	-	168	-
FK0100030	OIL WALL DRUM KIT 200 3.5 W/ METER - HR	DESCRIPTION	P3.5:1 ST	EASY K400	2MT F/F 1/2" 150 BAR	OPEN 60B W/ 1/2" 15MT OIL	SUCTION PIPE&WALL BRACKET
		CODE	F0021400A	F00984010	F19973000	HA6015120B	F1997200A
		PAGE	30	88	-	168	-
FK0100040	OIL DRUM KIT 200 5.5 W/ METER	DESCRIPTION	P5.5 940	EASY K400	5MT M/F 1/2" 150 BAR	-	-
		CODE	F0021403A	F00984010	F19974000	-	-
		PAGE	32	88	-	-	-
FK0100050	OIL DRUM KIT 200 5.5 W/ METER - HR	DESCRIPTION	P5.5 940	EASY K400	2MT F/F 1/2" 150 BAR	OPEN 60B W/ 1/2" 15MT OIL	-
		CODE	F0021403A	F00984010	F19973000	HA6015120B	-
		PAGE	32	88	-	172	-
FK0100060	OIL WALL DRUM KIT 200 5.5 W/ METER - HR	DESCRIPTION	P5.5 ST	EASY K400	2MT F/F 1/2" 150 BAR	OPEN 60B W/ 1/2" 15MT OIL	SUCTION PIPE&WALL BRACKET
		CODE	F0021401A	F00984010	F19973000	HA6015120B	F1997200A
		PAGE	32	88	-	172	-

OIL IBC KIT*

KIT CODE	KIT DESCRIPTION		PUMP	NOZZLE	HOSE	HOSE REEL	ACCESSORIES			
FK0500000	OIL IBC KITW/METER	DESCRIPTION	P3.5:1 ST	EASY K400	HOSE 5M M/F 1/2" 150 BAR	-	KIT PIPE GUIDE + DRIP COLLECTOR/ IBC	HOSE HOLDER FOR METAL SHEET IBC(2PZ)	KIT SUCTION PIPE WALL BRACKET PN. PUMP	KIT MOUNT PLATE FOR IBC
		CODE	F0021400A	F00984010	F19974000	-	F02200210	F22002400	F1997200A	F22002000
		PAGE	30	88	-	-	-	-	-	-
FK0500010	OIL IBC KIT W/METER - HR	DESCRIPTION	P3.5:1 ST	EASY K400	TUBO 2M FD 1/2" - F 1/2" 90° 150 BAR	REEL OPEN 60B W/1/2" 15MT OIL ($)	KIT PIPE GUIDE + DRIP COLLECTOR/ IBC	HOSE HOLDER FOR METAL SHEET IBC(2PZ)	KIT SUCTION PIPE WALL BRACKET PN. PUMP	KIT MOUNT PLATE FOR IBC
		CODE	F0021400A	F00984010	F22002200	HA6015120B	F02200210	F22002400	F1997200A	F22002000
		PAGE	30	88	-	-	-	-	-	-
FK050020	OIL IBC KIT W/O METER	DESCRIPTION	P3.5:1 ST	EASY OIL	TUBO 5M M/F 1/2" 150 BAR	-	KIT PIPE GUIDE + DRIP COLLECTOR/ IBC	HOSE HOLDER FOR METAL SHEET IBC(2PZ)	KIT SUCTION PIPE WALL BRACKET PN. PUMP	KIT MOUNT PLATE FOR IBC
		CODE	F0021400A	F00966140	F19974000	-	F02200210	F22002400	F1997200A	F22002000
		PAGE	30	104	-	-	-	-	-	-

*THE COMPONENTS OF THE KIT ARRIVES SEPARATED IN THE PACKAGE.
UPON REQUEST IT'S AVAILABLE IN DIFFERENT KITS

OIL CART KIT

FEATURES

- DOUBLE EFFECT PUMP
- MAINTENANCE FREE
- READY TO USE
- EASY TO CALIBRATE
- COMPACT DESIGN
- SUPER SILENT

The OIL CART KIT are oil dispenser units suitable to transfer medium/high viscosity lubricants. They can include P3.5:1 pneumatic pump, EASY K400 nozzle, Hose Reel and Cart.

PERFORMANCE

UP TO 21,5 L/MIN	3-8 BAR
FLOW RATE	OPERATING PRESSURE
± 0,5%	MID-HIGH
ACCURACY	VISCOSITY





OIL CART KIT 3.5 W/METER - HRC
FK0200030



OIL DRUM KIT 200 3.5 W/O METER
FK0200000



OIL CART KIT 3.5 W/ METER
FK0200010



OIL CART KIT 3.5 W/ METER - HR
FK0200020

OIL CART KIT*

KIT CODE	KIT DESCRIPTION		PUMP	NOZZLE	HOSE	HOSE REEL	WHEELS
FK0200000	OIL CART KIT 3.5 W/O METER	DESCRIPTION	P3.5:1 940	EASY OIL	5MT M/F 1/2" 150 BAR	-	4-WHEELS CART 180-200KG DRUMS
		CODE	F0021402A	F00966140	F19974000	-	F19966000
		PAGE	30	104	-	-	-
FK0200010	OIL CART KIT 3.5 W/ METER	DESCRIPTION	P3.5:1 940	EASY K400	5MT M/F 1/2" 150 BAR	-	4-WHEELS CART 180-200KG DRUMS
		CODE	F0021402A	F00984010	F19974000	-	F19966000
		PAGE	30	88	-	-	-
FK0200020	OIL CART KIT 3.5 W/ METER - HR	DESCRIPTION	P3.5:1 940	EASY K400	2MT F/F 1/2" 150 BAR	OPEN 60B W/ 1/2" 10MT OIL	4-WHEELS CART 180-200KG DRUMS
		CODE	F0021402A	F00984010	F19973000	HA6010120B	F19966000
		PAGE	30	88	-	168	-
FK0200030	OIL CART KIT 3.5 W/ METER - HRC	DESCRIPTION	P3.5:1 940	EASY K400	2MT F/F 1/2" 150 BAR	CLOSED 60B W/ 1/2" 12MT OIL	4-WHEELS CART 180-200KG DRUMS
		CODE	F0021402A	F00984010	F19973000	HC60121200A	F19966000
		PAGE	30	88	-	174	-
FK0200040	OIL CART KIT 3.5 HOSE 2M W/METER	DESCRIPTION	P3.5:1 940	EASY K400	2MT F/F 1/2" 150 BAR	-	4-WHEELS CART 180-200KG DRUMS
		CODE	F0021402A	F00984010	F19973000	-	F19966000
		PAGE	30	88	-	-	-
FK0200050	OIL CART KIT 3.5 W/METER - HR HOSE 15M	DESCRIPTION	P3.5:1 940	EASY K400	2MT F/F 1/2" 150 BAR	OPEN 60B W/ 1/2" 15MT OIL	4-WHEELS CART 180-200KG DRUMS
		CODE	F0021402A	F00984010	F19973000	HA6015120B	F19966000
		PAGE	30	88	-	168	-

*THE COMPONENTS OF THE KIT ARRIVES SEPARATED IN THE PACKAGE.
UPON REQUEST IT'S AVAILABLE IN DIFFERENT KITS

GREASE CART KIT

FEATURES

- DOUBLE EFFECT PUMP
- SUPER SILENT
- HEAVY DUTY
- HIGH PRESSURE

The GREASE CART KIT is a grease dispenser unit suitable to transfer high viscosity lubricants. It includes the P60:1 BOOSTER pneumatic pump, drum cover, follower plate, drum cart, swivel, hose and grease gun.

PERFORMANCE

130/160 L/MIN AIR CONSUMPTION	4-7 BAR OPERATING PRESSURE
BELOW 77 DB NOISE LEVEL	UP TO 180 KG DRUM SIZE





GREASE CART KIT 60
FK0400010



GREASE CART KIT 30
FK0400000



GREASE DRUM KIT 30
FK0300000



GREASE DRUM KIT 200 W/O FOLLOWER
FK0300030

GREASE CART KIT

KIT CODE	KIT DESCRIPTION		PUMP	NOZZLE	HOSE	COVER	FOLLOWER PLATE	SWIVEL	CART
FK0400000	GREASE CART KIT 30	DESCRIPTION	P60:1 470	GREASE GUN RIGID HOSE	HOSE 2M 1/4" X 1/4" M/F	DRUM 18/30KG Ø320	DRUM 18/30KG Ø300	Z SWIVEL	2-WHEELS CART 12-30KG DRUMS
		CODE	F0021605A	F20605000A	F20600000A	F20593000	F20594000	F20604000A	F20595000
		PAGE	30	-	-	-	-	-	-
FK0400010	GREASE CART KIT 60	DESCRIPTION	P60:1 730	GREASE GUN RIGID HOSE	HOSE 4M 1/4" X 1/4" M/F	DRUM 50/60KG Ø420	DRUM 50/60KG Ø400	Z SWIVEL	4-WHEELS CART 20-60KG DRUMS
		CODE	F0021606A	F20605000A	F20601000A	F20596000	F20597000	F20604000A	F19965000
		PAGE	30	-	-	-	-	-	-
FK0400020	GREASE CART KIT 30 W/STRAIGHT SWIVEL	DESCRIPTION	P60:1 470	GREASE GUN RIGID HOSE	HOSE 2M 1/4" X 1/4" M/F	DRUM 18/30KG Ø320	DRUM 18/30KG Ø300	Z SWIVEL	2-WHEELS CART 12-30KG DRUMS
		CODE	F0021605A	F20605000A	F20600000A	F20593000	F20593000	F20603000	F20595000
		PAGE	30	-	-	-	-	-	-

GREASE DRUM KIT

KIT CODE	KIT DESCRIPTION		PUMP	NOZZLE	HOSE	COVER	FOLLOWER PLATE	SWIVEL	CART
FK0300000	GREASE DRUM KIT 30	DESCRIPTION	P60:1 470	GREASE GUN RIGID HOSE	HOSE 2M 1/4" X 1/4" M/F	DRUM 18/30KG Ø320	DRUM 18/30KG Ø300	Z SWIVEL	-
		CODE	F0021605A	F20605000A	F20600000A	F20593000	F20594000	F20604000A	-
		PAGE	30	-	-	-	-	-	-
FK0300010	GREASE DRUM KIT 60	DESCRIPTION	P60:1 730	GREASE GUN RIGID HOSE	HOSE 4M 1/4" X 1/4" M/F	DRUM 50/60KG Ø385	DRUM 50/60KG Ø370	Z SWIVEL	-
		CODE	F0021606A	F20605000A	F20601000A	F20598000	F20599000	F20604000A	-
		PAGE	30	-	-	-	-	-	-
FK0300020	GREASE DRUM KIT 200	DESCRIPTION	P60:1 940	GREASE GUN RIGID HOSE	HOSE 4M 1/4" X 1/4" M/F	DRUM 180/200KG Ø610MM	DRUM 200KG Ø590	Z SWIVEL	-
		CODE	F0021607A	F20605000A	F20601000A	F20606000	F20607000	F20604000A	-
		PAGE	30	-	-	-	-	-	-
FK0300030	GREASE DRUM KIT 200 W/O FOLLOWER PLATE	DESCRIPTION	P60:1 940	GREASE GUN RIGID HOSE	HOSE 4M 1/4" X 1/4" M/F	DRUM 180/200KG Ø610MM	-	Z SWIVEL	-
		CODE	F0021607A	F20605000A	F20601000A	F20606000	-	F20604000A	-
		PAGE	30	-	-	-	-	-	-

UPON REQUEST IT'S AVAILABLE IN DIFFERENT KITS

VISCOMAT VANE DRUM

FEATURES

- READY TO USE
- LOW VISCOSITY OILS
- NUTATING DISC FLOW METER (K33 VERSION ONLY)

The PIUSI VISCOMAT VANE DRUM is an oil dispenser kit suitable to transfer low viscosity lubricants. It includes AC powered PIUSI VISCOMAT PUMP, and SELF3000 manual nozzle.

PERFORMANCE

UP TO 28 L/MIN — FLOW RATE	AC VOLTAGE — POWER
± 1% — ACCURACY	UP TO 500 cSt — VISCOSITY



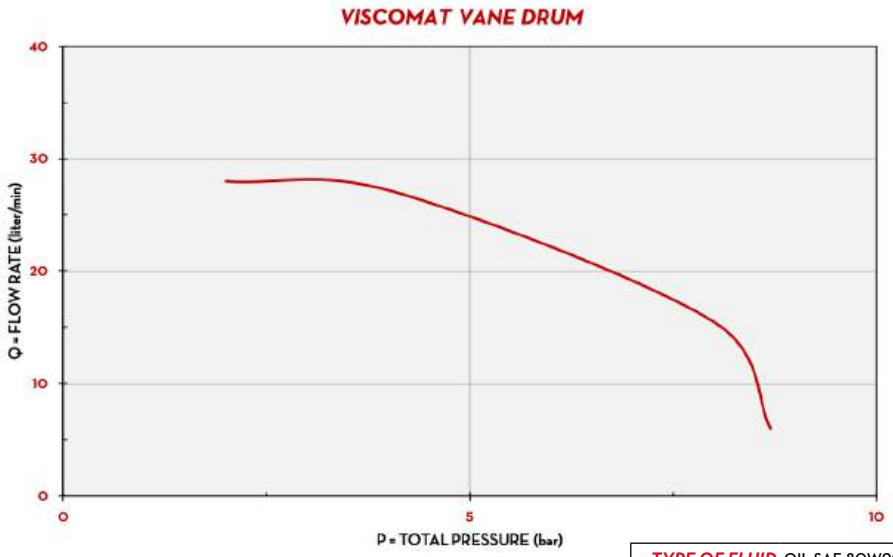


VISCOMAT VANE DRUM

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
000270000	18	39,6	480X370X265	18,9X14,6X10,4		1
000270010	21	46,3	500X380X280	19,7X15X11		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17°C

IN THE BOX

- VISCOMAT VANE PUMP
- SUCTION PIPE
- K33 METER (ONLY FOR METER VERSION)
- INSTRUCTION MANUAL

DETAILS



SELF3000 MANUAL NOZZLE



K33 MECHANICAL METER



SUCTION PIPE

MATERIALS/COMPONENTS

- PUMP:
  VISCOMAT VANE PAG. 34
- NOZZLE SELF3000:
  BODY: ALLUMINIUM
  SEAL: VITON

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP	NOZZLE	HOSE LENGTH
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	MOD.	TYPE	
000270000	DRUM VISCOMAT 70M	O	28	7	230	750	4,6	VISCOMAT 70 M	SELF3000	4
000270010	DRUM VISCOMAT 70M K33	O	25	7	230	750	4,6	VISCOMAT 70 M	SELF3000	4

THE UNIT CAN ALSO BE SUPPLIED FOR OPERATING UNDER DIFFERENT VOLTAGES AND WITH METER

VISCOMAT GEAR DRUM

FEATURES

- HEAVY DUTY
- EASY TO CALIBRATE (K400 ONLY)
- ERGONOMIC GRAB NOZZLE
- HIGH VISCOSITY OILS

The PIUSI VISCOMAT GEAR DRUM is an oil dispenser kit suitable to dispense medium/high viscosity lubricants. It is available in both powered by PIUSI VISCOMAT PUMP.



VISCOMAT GEAR DRUM DC



VISCOMAT GEAR DRUM AC

PERFORMANCE

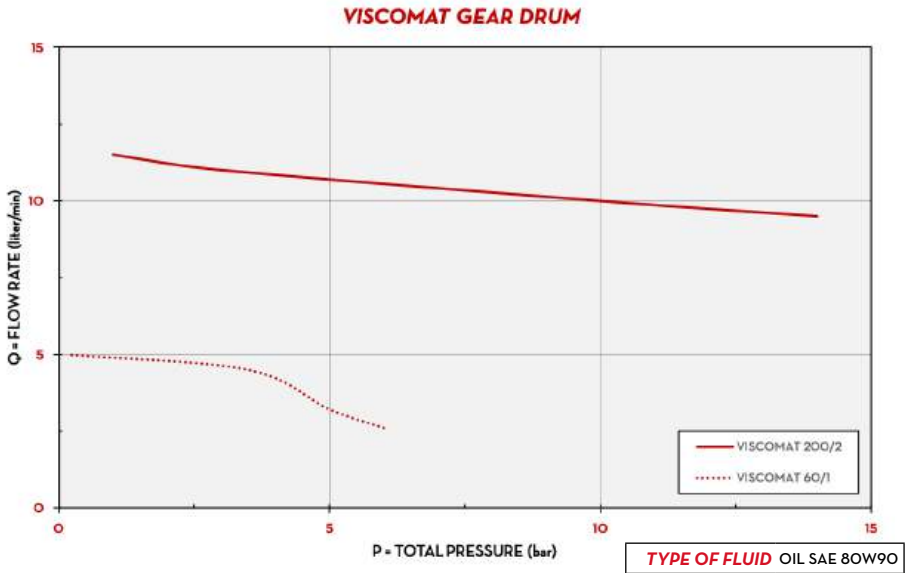
UP TO 9 L/MIN — FLOW RATE	AC/DC VOLTAGE — POWER
± 0,5% — ACCURACY	UP TO 2000 cSt — VISCOSITY



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00261OOD	18	39,6	480X370X265	18,9X14,6X10,4		1
F00262OOD	18	39,6	480X370X265	18,9X14,6X10,4		1
F00268010	9	19,8	480X370X265	18,9X14,6X10,4		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	20°C

IN THE BOX

- VISCOMAT PUMP
- EASY OIL/EASY K400 NOZZLE
- SUCTION HOSE
- FOOT VALVE
- INSTRUCTION MANUAL

DETAILS


ERGONOMIC NOZZLE


FOOT VALVE


ELECTRIC CABLE WITH CLAMPS (ONLY DC VERSION)

MATERIALS / COMPONENTS

- PUMP:
  VISCOMAT GEAR
  VISCOMAT DC
- NOZZLE METERS:
  EASY K400
- NOZZLE:
  EASY OIL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP	NOZZLE	HOSE LENGTH
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	MOD.	TYPE	
F00261OOD	DRUM VISCOMAT 200/2 230/50-60HZ	O	9	2	230-50/60	800/950	3,8/4,6	VISCOMAT 200/2	EASY OIL	4
F00262OOD	DRUM VISCOMAT 200/2 230V/50/60HZ K400	O	9	2	230-50/60	800/950	3,8/4,6	VISCOMAT 200/2	EASY K400	4
F00268010	DRUM VISCOMAT 60/1 24V K400	O	4	1,2	24	150	18,5	VISCOMAT 60/1	EASY K400	4

THE UNIT CAN ALSO BE SUPPLIED FOR OPERATING UNDER DIFFERENT VOLTAGES AND WITH METER

PICO

FEATURES

- READY TO USE
- DRUM INSTALLATION
- WEATHER PROOF MATERIALS
- STURDY DESIGN
- MULTI PURPOSE DISPENSERS

The PIUSI PICO is a dispensing unit suitable to transfer antifreeze and windscreen. It includes a centrifugal pump ready to be fitted on any kind of drum.

PERFORMANCE

UP TO 35 L/MIN	AC/DC VOLTAGE
FLOW RATE	POWER



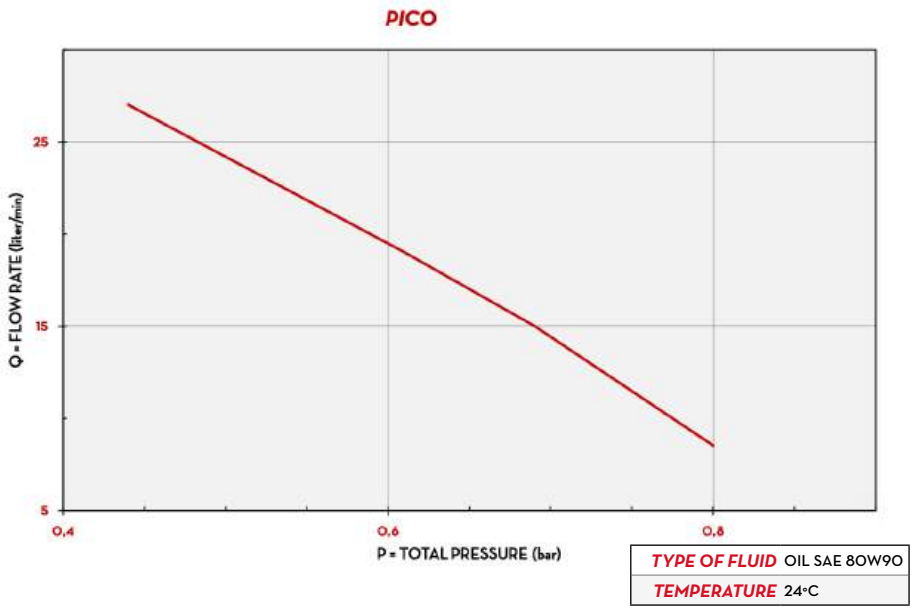
PICO
(DIGITAL METER **K24** OPTIONAL **F0040700A**
WITH PUMP FITTING **R16087000**)



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00202000	4,5	9,9	360X360X180	14,2X14,2X7,1	-	1
F00202010	4,5	9,9	360X360X180	14,2X14,2X7,1	-	1
F00202050	4,5	9,9	360X360X180	14,2X14,2X7,1	-	1
F00202040	4,5	9,9	360X360X180	14,2X14,2X7,1	-	1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	24°C

IN THE BOX

- PICO PUMP
- INSTRUCTION MANUAL

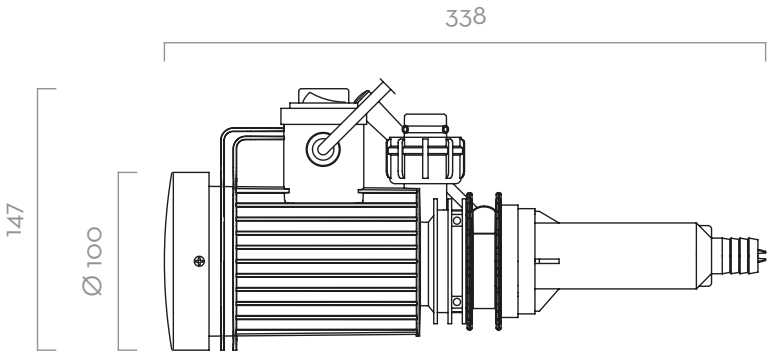
DETAILS


MANUAL NOZZLE


ON/OFF SWITCH


ELECTRIC CABLE WITH CLAMPS

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS/COMPONENTS

- MANUAL NOZZLE:
  BODY: ALLUMINIUM
  SEAL: VITON
- PUMP:
  BODY: TECHNOPOLYMER
  TURBINES: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		AC	DC	DUTY CICLE	ON/OFF SWITCH	CABLES	NOZZLE	INLET/ OUTLET
			L/MIN	GPM	VOLT	VOLT					
F00202000	PICO230 M	D A	35	8	230/50	-	-	YES	YES	MAN.	-
F00202010	PICO 230V AUTOMATIC NOZZLE 4MT HOSE	D A	30	8	230/50	-	-	YES	YES	AUT.	
F00202050	PICO 12V AUTOMATIC NOZZLE 4MT HOSE	D A	25	7	-	12	30	YES	YES	AUT.	
F00202040	PICO12 M	D A	30	8	-	12	30	YES	YES	MAN.	-

VISCOTROLL VANE

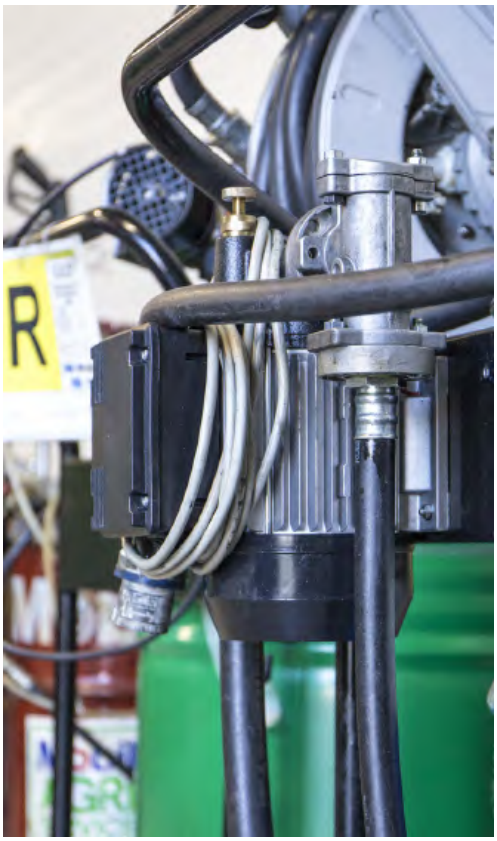
FEATURES

- HIGH CAPACITY PUMP
- READY TO USE
- NUTATING DISC FLOW METER (K33 ONLY)
- STURDY DESIGN CART

The PIUSI VISCOTROLL VANE is a mobile oil dispenser suitable to transfer low viscosity lubricants. This versatile mobile cart includes the AC powered PIUSI VISCOMAT PUMP, and SELF3000 manual nozzle.

PERFORMANCE

UP TO 25 L/MIN	BELOW 70 DB
FLOW RATE	NOISE LEVEL
± 1%	UP TO 500 cSt
ACCURACY	VISCOSITY



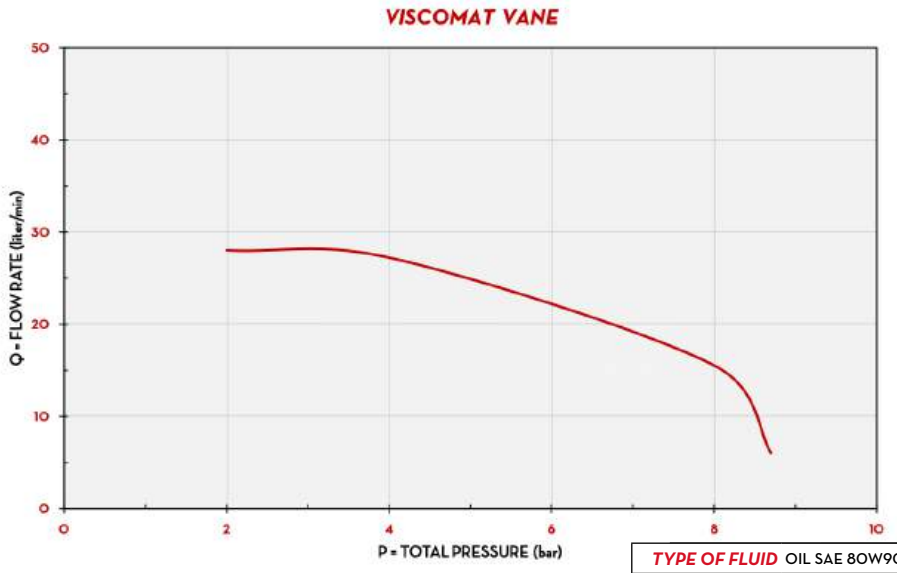


VISCOTROLL VANE

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
VISCOTROLL VANE						
000263100	34	75	1090X690X300	42,9X27,2X11,8		1
000263110	36	79,4	1090X690X300	42,9X27,2X11,8		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17°C

IN THE BOX

- VISCOMAT PUMP
- FOOT VALVE
- SELF3000 NOZZLE
- CART
- INSTRUCTION MANUAL

DETAILS



SELF3000 MANUAL NOZZLE

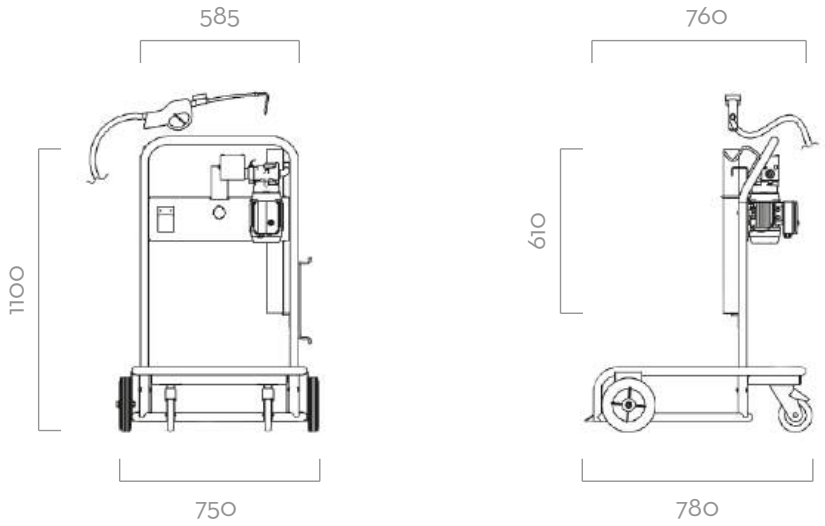


ON/OFF SWITCH



FOOT VALVE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS/COMPONENTS

- PUMP:
  VISCOMAT VANE
- METERS:
  K33
- NOZZLE SELF3000:
  BODY: ALLUMINIUM
  SEAL: VITON

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VISCOSITY	VOLTAGE			METER	PUMP	NOZZLE
			L/MIN	GPM	CST MAX.	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	MOD.	MOD.	TYPE
VISCOTROLL VANE											
000263100	VISCOTROLL 70	O	25	6,6	500	230/50	750	4,6	-	VISCOMAT 70M	SELF3000
000263110	VISCOTROLL 70/K33	O	25	6,6	500	230/50	750	4,6	K33	VISCOMAT 70M	SELF3000

UPON REQUEST IT IS AVAILABLE WITH DIFFERENT VOLTAGE AND FREQUENCY

VISCOTROLL GEAR

FEATURES

- ON DEMAND FLOW
- ADJUSTABLE BYPASS
- SUPER SILENT
- READY TO USE
- OVAL GEAR METER
- STURDY DESIGN CART

The PIUSI VISCOTROLL GEAR is a mobile oil dispenser suitable to dispense medium/high viscosity lubricants. This versatile mobile cart is available in AC/DC version both powered by PIUSI VISCOMAT PUMP.

PERFORMANCE

UP TO 9 L/MIN	BELOW 65 DB
FLOW RATE	NOISE LEVEL
± 0,5%	UP TO 2000 cSt
ACCURACY	VISCOSITY



VISCOTROLL GEAR AC



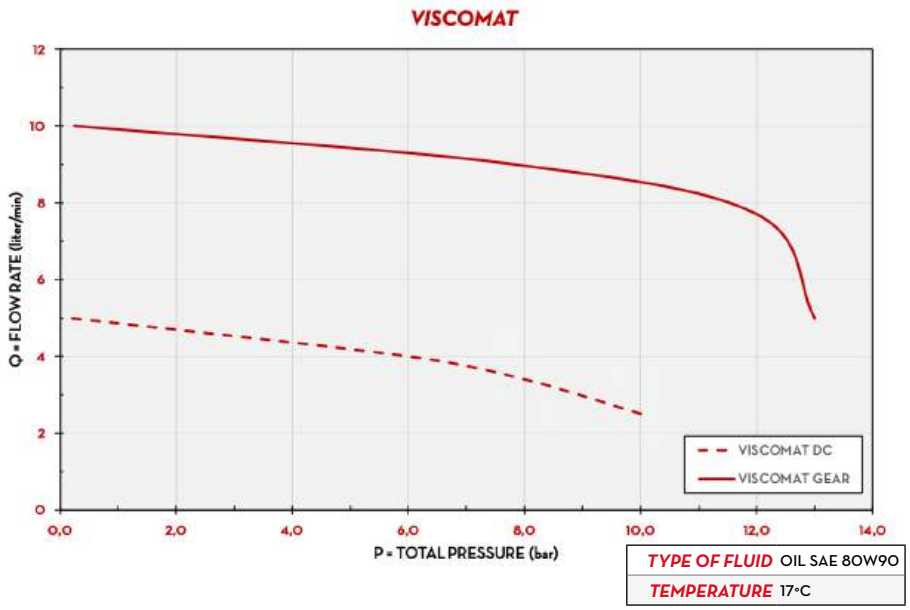
VISCOTROLL GEAR DC



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
VISCOTROLL DC 120/1						
F00263200	57	125,7	1090X690X320	42,9X27,2X12,6		1
F00263210	58	125,9	1090X690X320	42,9X27,2X12,6		1
VISCOTROLL AC 200						
F00263000	34	75	1090X690X300	42,9X27,2X11,8		1
F00263001	35	77	1090X690X300	42,9X27,2X11,8		1
F00263002	36	79,4	1090X690X300	42,9X27,2X11,8		1
F00263003	37	81,6	1090X690X300	42,9X27,2X11,8		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17°C

IN THE BOX

- VISCOMAT PUMP
- INLINE VALVE
- EASY OIL / EASY K400 NOZZLE
- BATTERY CHARGER (ONLY DC VERSION)
- CART
- FOOT VALVE
- SWIVEL PROTECTION (VISCOTROLL 200 MODELS)
- INSTRUCTION MANUAL

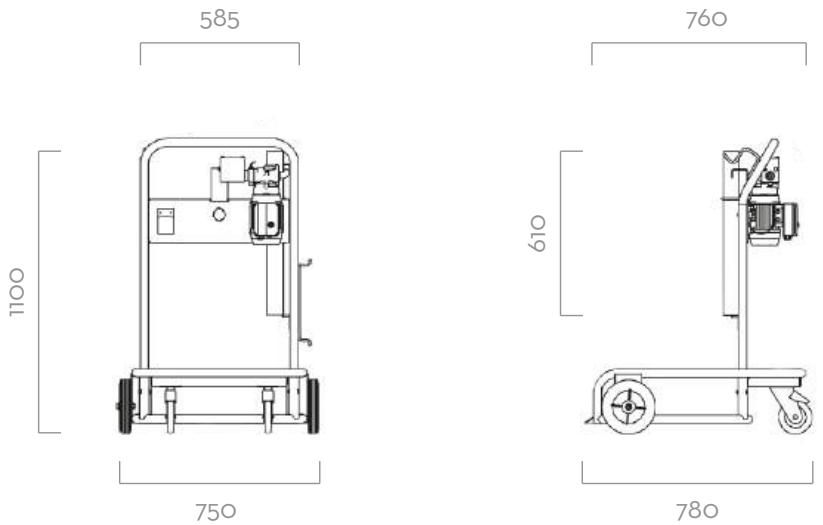
DETAILS


GEAR PUMP


PRESSURE SWITCH


BATTERY CHARGER

DIMENSIONS



Dimensions expressed in millimeters

COMPONENTS

- PUMP:
  VISCOMAT GEAR
  VISCOMAT DC
  VISCO FLOWMAT
- NOZZLE METERS:
  EASY K400
- NOZZLE:
  EASY OIL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VISCOSITY	VOLTAGE			METER	PUMP	NOZZLE	PRESSURE SWITCH	BATTERY CHARGER VOLT
			L/MIN	GPM	CST MAX.	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	MOD.	MOD.	TYPE		
VISCOTROLL DC 120/1													
F00263200	VISCOTROLL 120/1 DC PST.	O	6	1,6	2000	12	360	30	-	VISCOMAT 120/1 DC	EASY OIL	YES	230
F00263210	VISCOTROLL 120/1 DC PST.K 400	O	6	1,6	2000	12	360	30	K400	VISCOMAT 120/1 DC	EASY K400	YES	230
VISCOTROLL AC 200													
F00263000	VISCOTROLL 200/2 AC	O	9	2,4	2000	230/50	800	3,8	-	VISCOMAT GEAR 200/2	EASY OIL	NO	-
F00263010	VISCOTROLL 200/2 AC - K400	O	9	2,4	2000	230/50	800	3,8	K400	VISCOMAT GEAR 200/2	EASY K400	NO	-
F00263020	VISCOTROLL 200/2 AC - PST	O	9	2,4	2000	230/50	800	3,8	-	VISCO-FLOWMAT 200/2	EASY OIL	YES	-
F00263030	VISCOTROLL 200/2 AC - PST - K400	O	9	2,4	2000	230/50	800	3,8	K400	VISCO-FLOWMAT 200/2	EASY K400	YES	-

BATTERY KIT

FEATURES

- *VERSATILITY*
- *MOBILE AND READY TO USE*
- *ON/OFF SWITCH*

The PIUSI BATTERY KIT is a portable transfer unit with a self-priming electric vane pump. Its modular composition allows users to have different pumps according to the required flow rates and different applications. It is equipped with a fixed brush motor with permanent magnet stator and terminal board with switches and fuses to protect against overload. It is always supplied with integrated nozzle and a set of accessories.

PERFORMANCE

UP TO 10 L/MIN — FLOW RATE	12/24V VOLTAGE — POWER
30 MIN — DUTY CICLE	UP TO 2MT — SELF-PRIMING

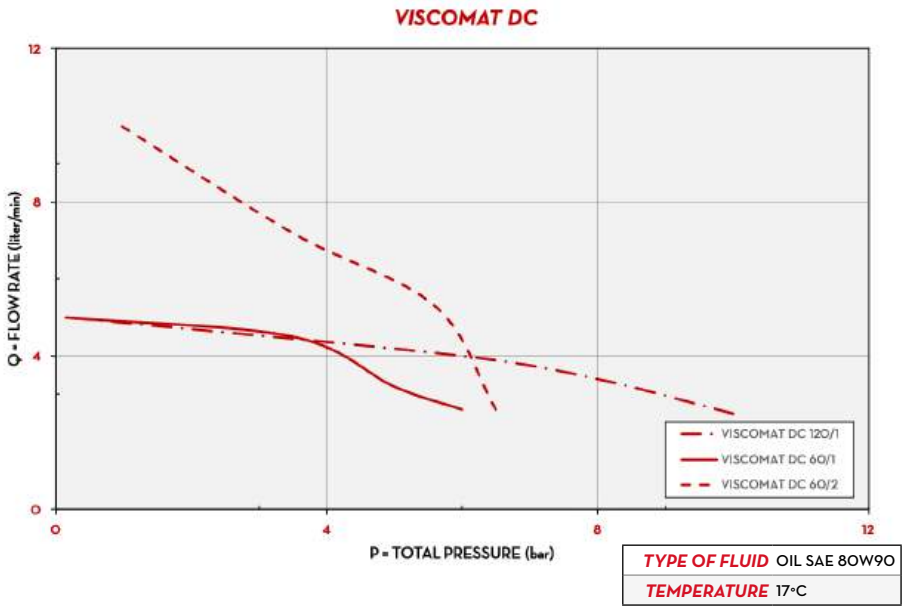




PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✈	🚢
F00309060	7,8	17,3	300X300X180	-	1	50	100
F00310070	7,8	17,3	300X300X180	-	1	50	100

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17°C

IN THE BOX

- PUMP
- SUCTION HOSE
- DELIVERY HOSE
- HANDLE
- NOZZLE
- MESH FILTER AND CONNECTIONS
- CABLES
- INSTRUCTION MANUAL

DETAILS


ON/OFF SWITCH

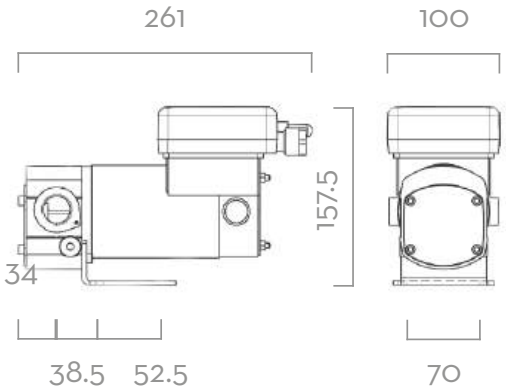

HANDLE


ELECTRIC CABLE WITH CLAMPS


DRUM KIT AVAILABLE

DIMENSIONS

VISCOMAT DC 60/2



Dimensions expressed in millimeters

COMPONENTS

- VISCOMAT DC
- SELF 3000
- MESH FILTER AND CONNECTIONS
- CABLES
- SUCTION HOSE
- DELIVERY HOSE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			FUSES CAPACITY	PUMP	DUTY CYCLE	NOZZLE	HOSE		CHECK FILTER
			L/MIN	GPM	DC VOLT	POWER WATT	AMP. MAX.	AMPERE	TYPE	MINUTES	TYPE	LENGTH	Ø	
F00309060	BATTERY KIT VISCOMAT 12V	O	10	3	12	300	22	40	VISCOMAT DC	30	SELF 3000	4M	3/4"	YES
F00310070	BATTERY KIT VISCOMAT 24V	O	10	3	24	300	18	30	VISCOMAT DC	30	SELF 3000	4M	3/4"	YES

ST

FEATURES

- RADY TO USE
- EASY TO INSTALL
- STURDY STRUCTURE
- COMPACT DEISGN
- AVAILABLE WITH DIFFERENT PUMPS

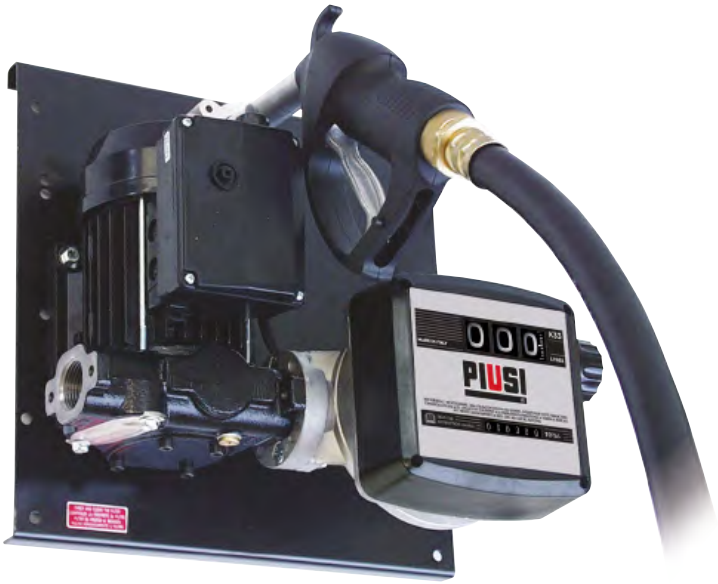
The PIUSI ST is a versatile and compact diesel transfer station that can be used to fill mobile tanks or interact with distribution units. It is fitted with check valve, filter, nozzle and 4mt delivery hose. Its sturdy structure makes this dispenser suitable to be used in the harshest environments. It can be integrated with a protective metal box and water separating filter.



PERFORMANCE

UP TO 30 L/MIN FLOW RATE	AC/DC VOLTAGE POWER
4MT LENGTH DELIVERY HOSE	





PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
00024800B	20	44	357X357X275	14,1X14,1X10,8	1
000256000	10	22	357X357X275	14,1X14,1X10,8	1

COMPONENTS



VISCOMAT VANE



SELF 3000



K33

IN THE BOX

- ST UNIT
- DELIVERY HOSE
- NOZZLE
- NOZZLE HOLDER
- INSTRUCTION MANUAL

DETAILS

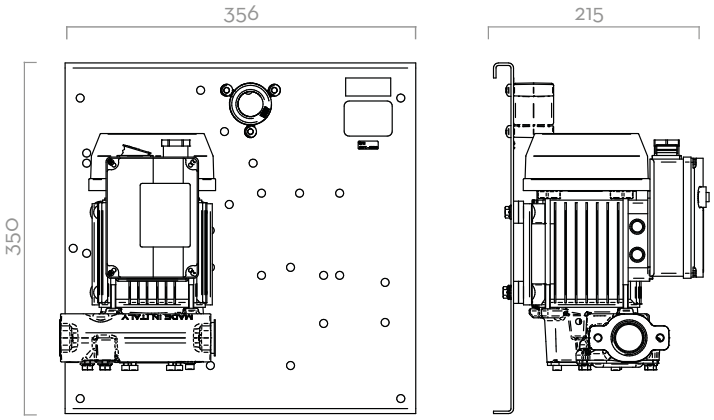


SELF 3000



K33

DIMENSIONS



TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			METER	NOZZLE	FILTER	DELIVERY HOSE		OUTLET
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	TYPE	TYPE	TYPE	LENGTH	Ø	bsp
00024800B	ST VISCOMAT 70	O	30	8	230/50	950	4,6	NO	MAN.	NO	4M	1"	1"
000256000	ST VISCOMAT 70/M K33	O	30	8	230/50	950	4,6	K33	MAN.	NO	4M	1"	1"



PUMPS

P3.5:1

FEATURES

- DOUBLE EFFECT
- LOW OPERATIONAL SPEED
- DURABILITY
- MAINTENANCE FREE
- 20% MORE POWERFUL COMPARED TO THE MARKET STANDARD
- COMPOSITE MATERIAL BODY
- NO OXIDATION/PARTICLES PROOF
- METAL FREE DIFFUSER

The PIUSI P3.5:1 is an oil piston pump, suitable for transferring medium viscosity oil over short distances. It is manufactured using selected materials to ensure high performance and durability.

PERFORMANCE

UP TO 21,5 L/MIN	MID-HIGH
FLOW RATE	VISCOSITY
3-8 BAR	BELOW 77 DB
AIR PRESSURE	NOISE LEVEL*





PIUSI P3.5:1 ST



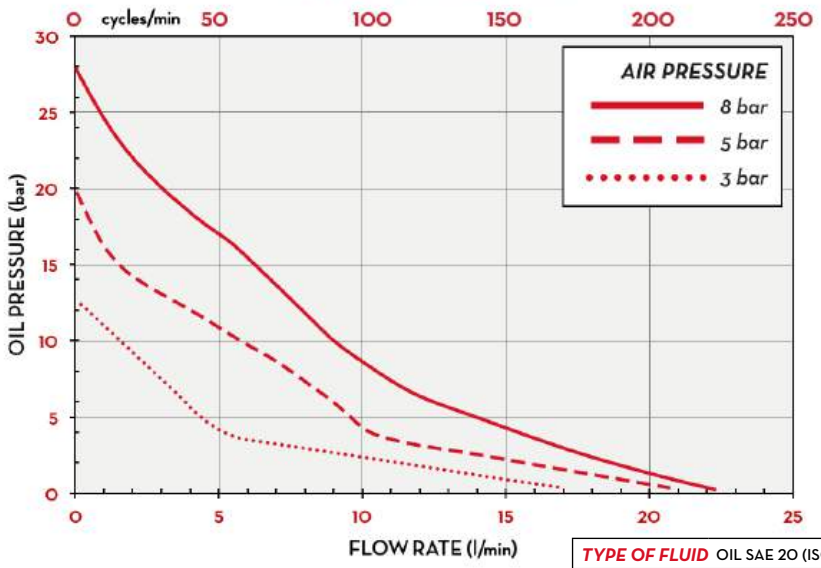
PIUSI P3.5:1 940

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
PIUSI 3.5 ST						
F00214000A	3,5	7,7	495X125X130	19,5X4,9X5,1	-	1
PIUSI 3.5 940						
F00214020A	5,5	12,1	1250X125X130	43,2X4,9X5,1	-	1

CHART

PIUSI P3.5:1



TYPE OF FLUID	OIL SAE 20 (ISO VG68)
TEMPERATURE	18 °C

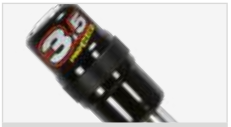
IN THE BOX

- PIUSI P3.5:1 ST / 940 PUMP
- BANG ADAPTER
- INSTRUCTION MANUAL

DETAILS


BANG ADAPTER


HEAVY DUTY BODY


INDUSTRIAL DESIGN


PRESSURE REGULATOR

MATERIALS

- AIR MOTOR: TECHNOPOLYMER
- BODY: DIE CAST STEEL
- SEAL: NBR

DIMENSIONS

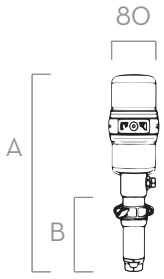
PIUSI P3.5:1 ST

MEASURE "A"	445MM
MEASURE "B"	175MM
WEIGHT	4,5KG

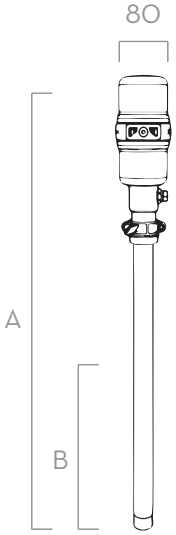
PIUSI P3.5:1 940

MEASURE "A"	1210MM
MEASURE "B"	940MM
WEIGHT	5,5KG

PIUSI P3.5:1 ST



PIUSI P3.5:1 940



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		COMPRESSION RATIO	WORKING PRESSURE		AIR CONSUMPTION	SUCTION PIPE		INLET	OIL SIDE CONNECTION		POLYURETHANE SEALS
			L/MIN	GPM		BAR	PSI	L/MIN	MM	LENGHT MM	BSP	SUCTION BSP	OUTLET BSP	BSP
PIUSI 3.5 ST														
F00214 00A	PIUSI P3.5:1 ST	O	21,5	5,7	3.5:1	3-8	43,5-116	200-250	50	175	F.1/4"	F.1"	M.1/2"	YES
PIUSI 3.5 940														
F00214 02A	PIUSI P3.5:1 940	O	21,5	5,7	3.5:1	3-8	43,5-116	200-250	50	940	F.1/4"	F.1"	M.1/2"	YES

*MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 1 METER DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.

P5.5:1

FEATURES

- DOUBLE EFFECT
- LOW OPERATIONAL SPEED
- DURABILITY
- MAINTENANCE FREE
- 12% MORE POWERFUL COMPARED TO THE MARKET STANDARD
- COMPOSITE MATERIAL BODY
- NO OXIDATION/PARTICLES PROOF
- METAL FREE DIFFUSER

The PIUSI P5.5:1 is an oil piston pump, suitable for transferring medium viscosity oil over medium distances. It is manufactured using selected materials to ensure high performance and durability.



PIUSI P5.5:1 ST



PIUSI P5.5:1 940

PERFORMANCE

UP TO	BELOW
15,5 L/MIN	77 DB
FLOW RATE	NIOSE LEVEL*
3-8 BAR	MID-HIGH
AIR PRESSURE	VISCOSITY

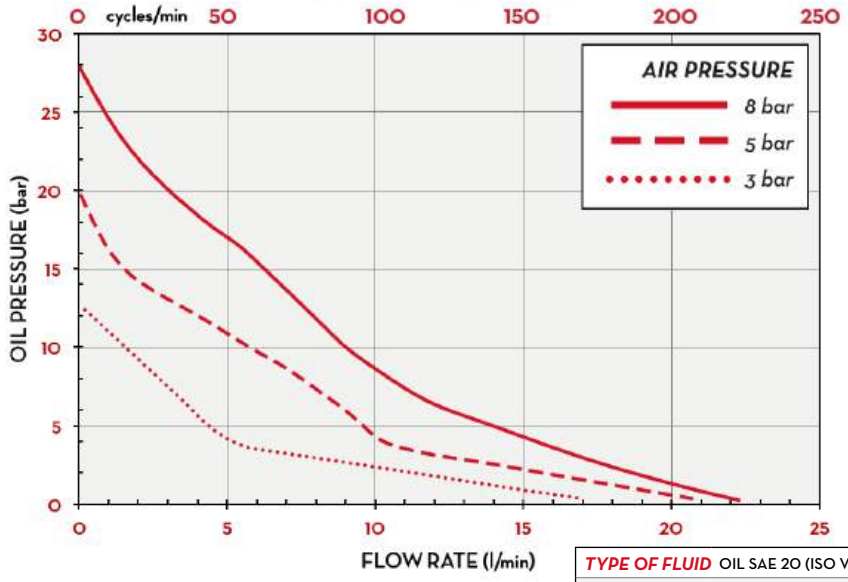


PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
PIUSI 5.5 ST						
F0021401A	5,5	7,7	495X125X130	19,5X4,9X5,1	-	1
PIUSI 5.5 940						
F0021403A	5,5	12,1	1250X125X130	43,2X4,9X5,1	-	1

CHART

PIUSI P5.5:1



TYPE OF FLUID	OIL SAE 20 (ISO VG68)
TEMPERATURE	18 °C

IN THE BOX

- PIUSI P5.5:1 ST / 940 PUMP
- BANG ADAPTER
- INSTRUCTION MANUAL

DETAILS


BANG ADAPTER


HEAVY DUTY BODY


INDUSTRIAL DESIGN


PRESSURE REGULATOR

MATERIALS

- AIR MOTOR: TECHNOPOLYMER
- BODY: DIE CAST STEEL
- SEAL: NBR

DIMENSIONS

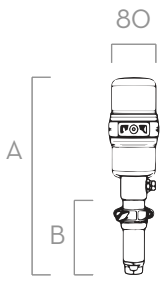
PIUSI P5.5:1 ST

MEASURE "A"	445MM
MEASURE "B"	175MM
WEIGHT	3,5KG

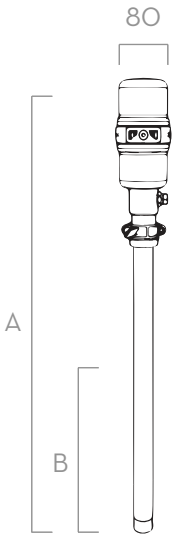
PIUSI P5.5:1 940

MEASURE "A"	1210MM
MEASURE "B"	940MM
WEIGHT	5,5KG

PIUSI P5.5:1 ST



PIUSI P5.5:1 940



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		COMPRESSION RATIO	WORKING PRESSURE		AIR CONSUMPTION	SUCTION PIPE		INLET	OIL SIDE CONNECTION		POLYURETHANE SEALS
			L/MIN	GPM		BAR	PSI	L/MIN	MM	LENGHT MM	BSP	SUCTION BSP	OUTLET BSP	BSP
PIUSI 5.5 ST														
F0021401A	PIUSI P5.5 ST	O	15,5	4,1	5.5:1	3-8	43,5-116	200-250	42	175	F.1/4"	F.1"	M.1/2"	YES
PIUSI 5.5 940														
F0021403A	PIUSI P5.5 940	O	15,5	4,1	5.5:1	3-8	43,5-116	200-250	42	940	F.1/4"	F.1"	M.1/2"	YES

*MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 1 METER DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.

P60:1 BOOSTER

FEATURES

- DOUBLE EFFECT
- DURABILITY
- MAINTENANCE FREE
- SUPER SILENT
- COMPOSITE MATERIAL BODY
- NO OXIDATION
- PARTICLES PROOF
- METAL FREE DIFFUSER

The PIUSI P60:1 BOOSTER is an industrial piston pump suitable for transferring grease and thick oil at high pressure, over both short and long distances, thanks to the high compression ratio.

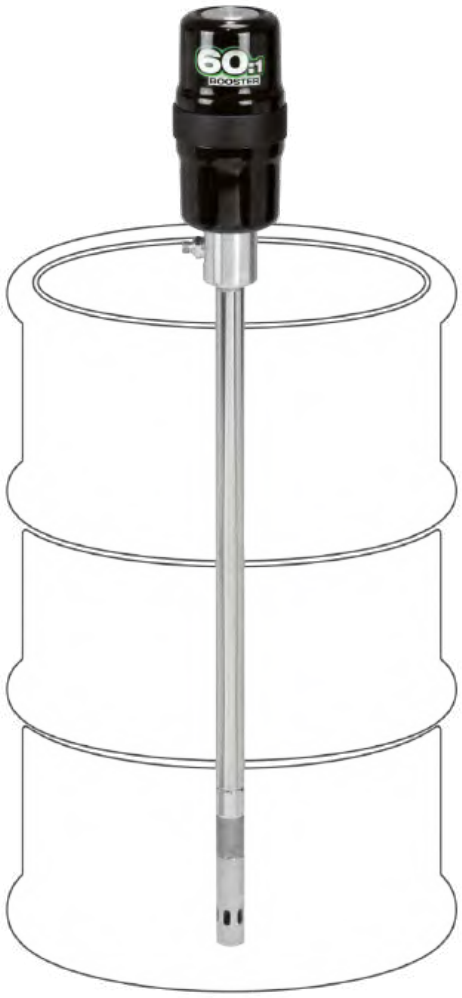
PERFORMANCE

130/160 L/MIN AIR CONSUMPTION	BELOW 77 DB NIOSE LEVEL*
4-7 BAR AIR PRESSURE	UP TO 180 KG DRUM SIZE





PIUSI P60:1 470 PIUSI P60:1 730



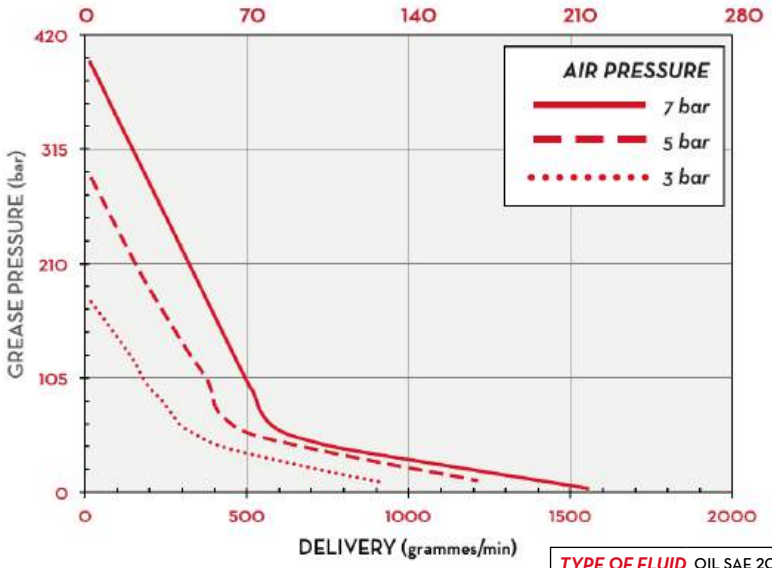
PIUSI P60:1 940

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
PIUSI P60:1 BOOSTER						
F0021605A	3,8	8,4	495X125X130	19,5X4,9X5,1	-	1
F0021606A	5	7,7	1035X125X130	40,7X4,9X5,1	-	1
F0021607A	5,8	12,1	1250X125X130	43,2X4,9X5,1	-	1

CHART

PIUSI P60:1 BOOSTER



TYPE OF FLUID	OIL SAE 20 (ISO VG68)
TEMPERATURE	18 °C

IN THE BOX

- P60:1 BOOSTER PUMP
- INSTRUCTION MANUAL

DETAILS


STURDY STRUCTURE


HEAVY DUTY BODY


INDUSTRIAL DESIGN

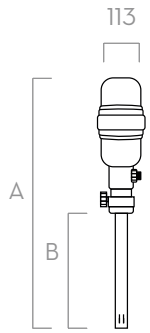

PRESSURE REGULATOR

MATERIALS

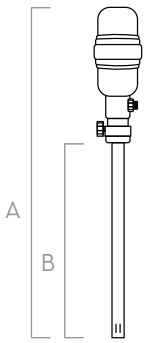
- AIR MOTOR: TECHNO POLYMER
- BODY: DIE CAST STEEL
- SEAL: NBR

DIMENSIONS

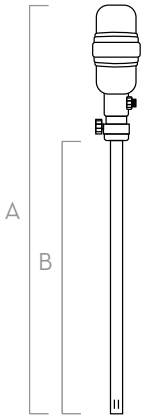
PIUSI P60:1 - 470



PIUSI P60:1 - 730



PIUSI P60:1 - 940



PIUSI P60:1 470

MEASURE "A"	740MM
MEASURE "B"	470MM

PIUSI P60:1 730

MEASURE "A"	1000MM
MEASURE "B"	730MM

PIUSI P60:1 940

MEASURE "A"	1210MM
MEASURE "B"	940MM

Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	DRUM-SIZE		SUCTION PIPE		COMPRESSION RATIO	WORKING PRESSURE		AIR CONSUMPTION	AIR INLET CONNECTION	GREASE SIDE CONNECTION	POLYURETHANE SEALS
			KG		Ø MM	LENGHT MM		BAR	PSI	L/MIN	BSP	OUTLET BSP	BSP
PIUSI P60:1 BOOSTER													
F00216505A	PIUSI P60:1 470	G	18	30	30	470	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES
F00216506A	PIUSI P60:1 730	G	50	60	30	730	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES
F00216507A	PIUSI P60:1 940	G	180	200	30	940	60:1	4-7	58-116	130-160	F.1/4"	M.1/4"	YES

*MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 1 METER DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.

VISCOMAT GEROTOR

FEATURES

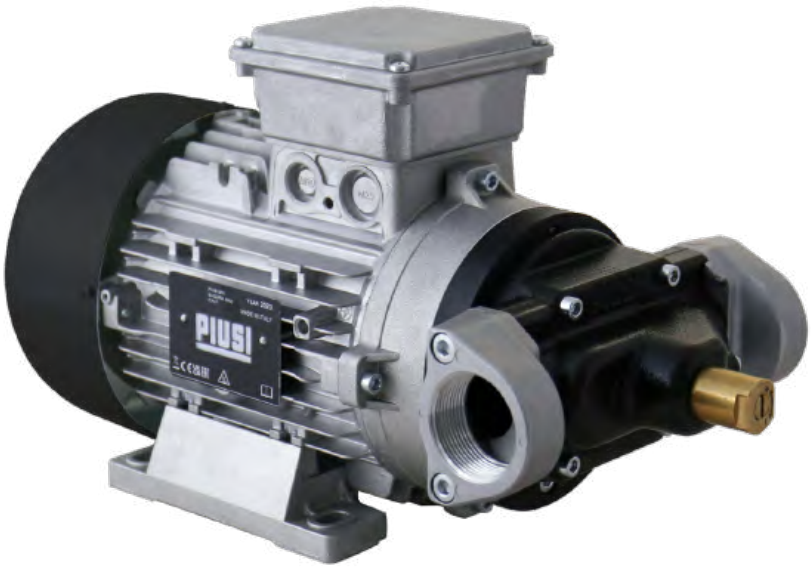
- GEROTOR TECHNOLOGY
- PRESSURE REGULATOR
- FKM SEALS
- FLANGED PORTS

Created through PIUSI experience in the lubrication sector, VISCOMAT GEROTOR is an electric pump, designed to transfer oil at high flow rates. Thanks to the innovative system featuring radial backlash gears, the pump guarantees **high performance and a compact design which help to ensure a long service life.**

PERFORMANCE

UP TO 65 l/min — FLOW RATE	FROM 32 TO 1000 CST — MAX. VISCOSITY
4-9 BAR — PRESSURE REGULATOR*	400V 50HZ — VOLTAGE

*The pressure regulator does not function as a bypass.

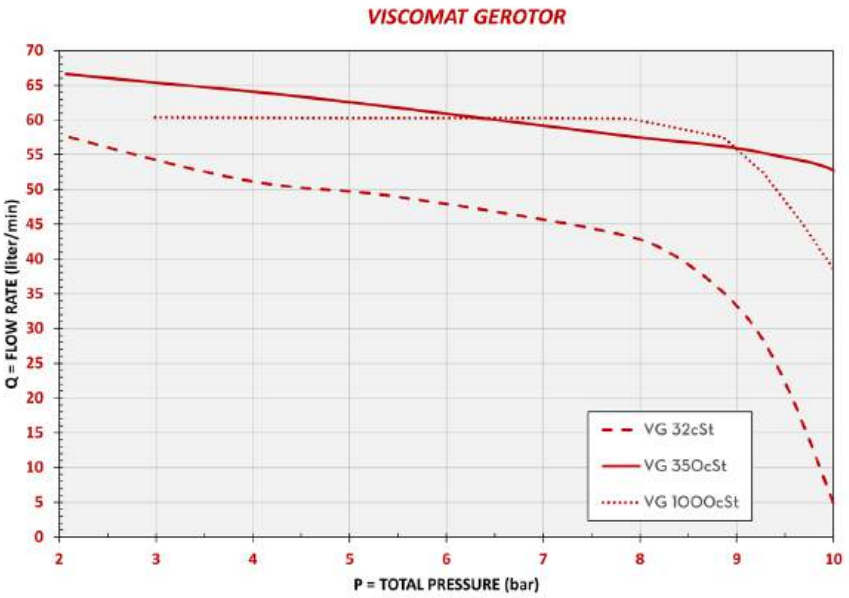




PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00334800	22,5	49,6			-	1

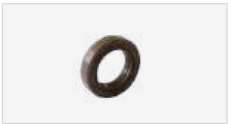
CHART



IN THE BOX

- VISCOMAT GEROTOR
- INSTRUCTION MANUAL

DETAILS

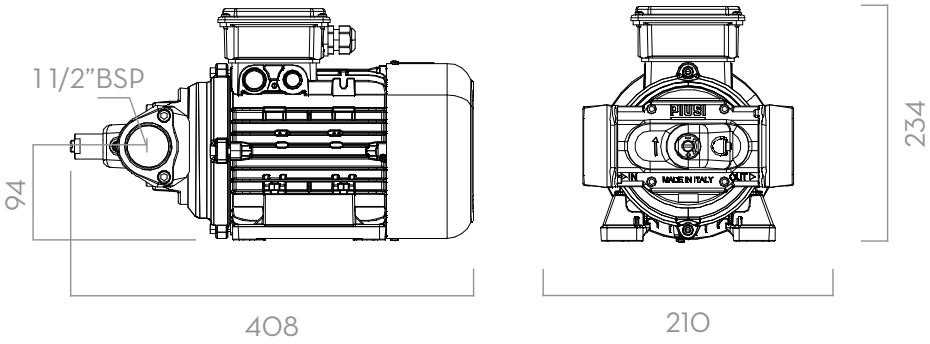

FKM SEALS


PRESSURE REGULATOR


GEROTOR TECHNOLOGY


FLANGED PORTS

DIMENSIONS



MATERIALS

- BODY/FLANGE: CAST IRON
- WET MATERIALS: CAST IRON, STEEL, BRASS
- GEARS/MOTOR SHAFT: STEEL
- REGULATING VALVE: BRASS
- SEALS: FKM

COMPATIBLE FLUIDS

- OIL
- LUBRICANTS
- SILICONE LIQUIDS

Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLOW RATE		WORKING PRESSURE		VOLTAGE			RPM	FLANGED INLET/ OUTLET
		L/MIN	GPM	MAX.BAR	PSI	THREEPHASE MOTOR	POWER WATT	AMP. MAX		
F00334800	VISCOMAT GEROTOR T 400V 50HZ	65	17	12	174	400V/50Hz	2200	5	1350	1 1/2" BSP

VISCOMAT VANE

FEATURES

- ADJUSTABLE BYPASS
- MULTI-PURPOSE PUMP
- SUITABLE TO TRANSFER WASTE OILS

The PIUSI VISCOMAT VANE is an electric vane pump suitable for transferring low viscosity fluids. The pump is equipped with a built-in adjustable bypass.

PERFORMANCE

UP TO 50 L/MIN — FLOW RATE	UP TO 500 CST — VISCOSITY
BELOW 77 DB — NOISE LEVEL*	AC VOLTAGE — POWER



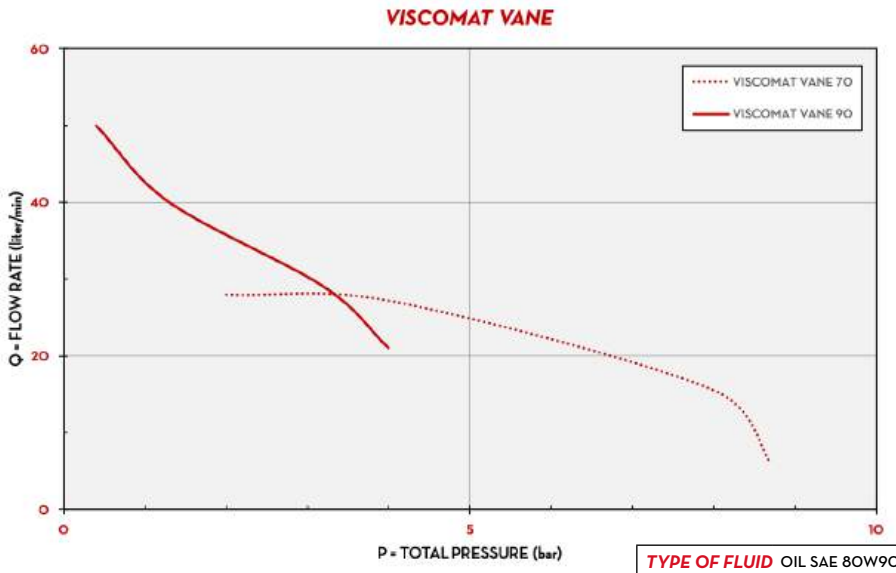
VISCOMAT VANE



PACKAGING

CODE	WEIGHT		PACKAGING				
	KG	LBS	MM	INCH	PCS/PALLET		PCS/BOX
VISCOMAT 70							
F0033490A	14,15	31,1	355X185X285	-	60	72	1
F0033190A	14,15	31,1	350X200X280	-	60	72	1
VISCOMAT 90							
F00303M00	14,15	31,1	350X200X280	-	60	72	1
000303000	14,15	31,1	350X200X280	-	60	72	1

CHART

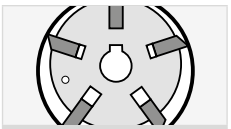


TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17 °C

IN THE BOX

- VISCOMAT VANE PUMP
- INSTRUCTION MANUAL

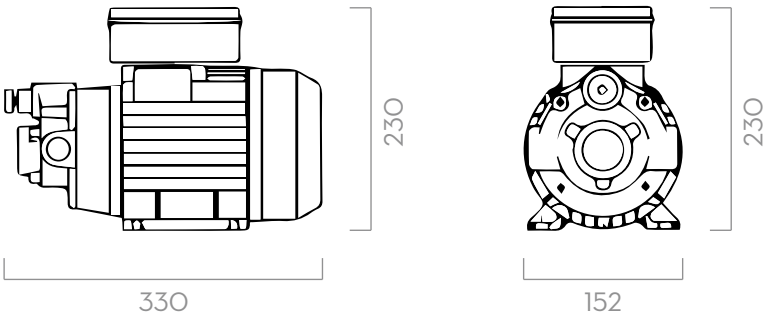
DETAILS


VANE ROTORS


ON/OFF SWITCH


ADJUSTABLE BYPASS

DIMENSIONS



MATERIALS

- BODY: CAST IRON
- ROTOR: SINTERED STEEL
- VANES: TECHNOPOLYMER
- SHAFT: STEEL

Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		VOLTAGE				RPM	INLET OUTLET BSP	BYPASS VALVE
			L/MIN	GPM	BAR	PSI	SINGLEPHASE MOTOR V./HZ	THREEPHASE MOTOR V./HZ	POWER WATT	AMP. MAX			
VISCOMAT 70													
F0033490A	VISCOMAT 70 M. 230/50/60	O D	25	7	6	85	230/50/60	-	1200/1000	5,5-5,1	1470/1650	1" BSP	YES
F0033190A	VISCOMAT 70 T. 400/50/60	O D	25	7	6	85	-	400/50 - 460/60	650/1000	2,2/3,1	1470/1750	1" BSP	YES
VISCOMAT 90													
F00303M00	VISCOMAT 90 M. 230/50/60*	O D	50	13	5	71	230/50/60	-	1350/1600	6,2/4,9	1400/1600	1" BSP	NO
000303000	VISCOMAT 90 T. 400/50	O D	50	13	5	71	-	400/50	2000	5	1450	1" BSP	YES

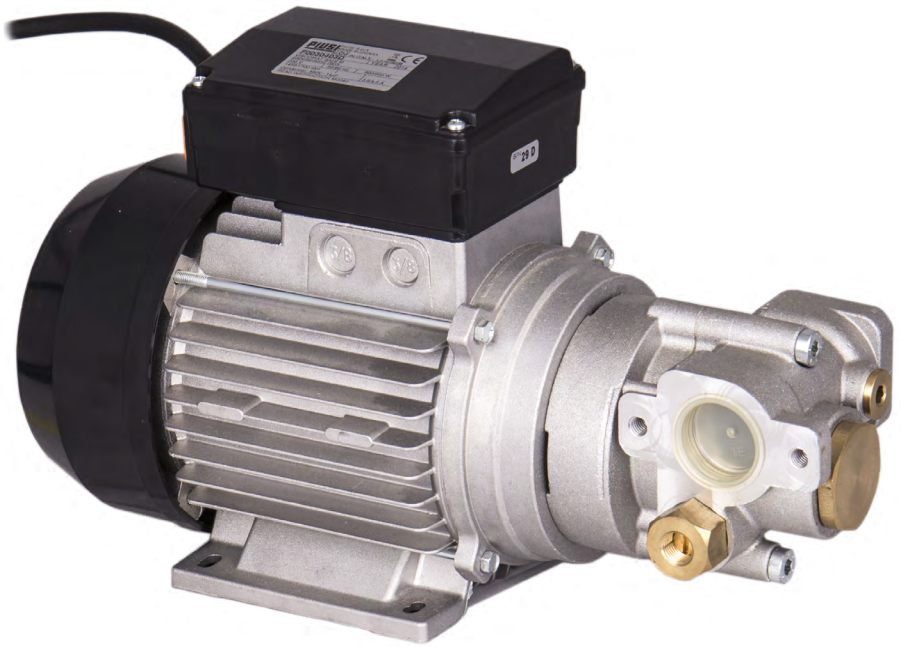
UPON REQUEST IT IS AVAILABLE WITH DIFFERENT VOLTAGE AND FREQUENCY - (*) WITHOUT ADJUSTABLE BYPASS VALVE

VISCOMAT GEAR

FEATURES

- STURDY STRUCTURE
- INDUCTION THERMAL-PROTECTED MOTOR
- OVERLOAD PROTECTION
- IP 55

The PIUSI VISCOMAT GEAR is an electric gear pump suitable for transferring high viscosity oils. The built-in adjustable bypass allows to regulate the delivery pressure.



VISCOMAT GEAR

PERFORMANCE

UP TO 14 L/MIN	12-25 BAR
FLOW RATE	AIR PRESSURE
BELOW 77 DB	UP TO 2000 CST
NOISE LEVEL**	VISCOSITY

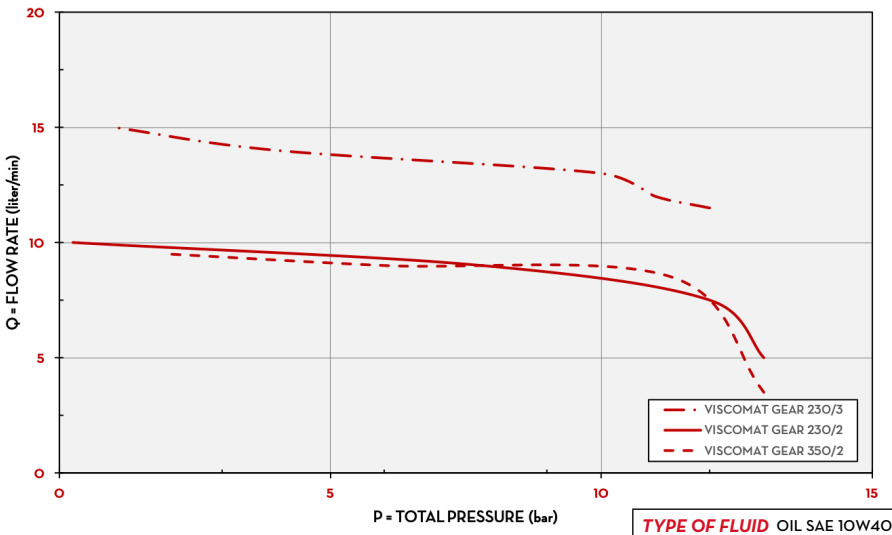


PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00304O3D	9	19,8	350X200X280	13,8X7,9X11		1
F00304O0D	12,5	27,6	350X200X280	13,8X7,9X11		1
F00304O1D	12,5	27,6	350X200X280	13,8X7,9X11		1
F00304O5D	9	19,8	350X200X280	13,8X7,9X11		1
F00304T1D	12,5	27,6	350X200X280	13,8X7,9X11		1
F00304T4D	12,5	27,6	350X200X280	13,8X7,9X11		1

CHART

VISCOMAT GEAR



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	19 °C

IN THE BOX

- VISCOMAT GEAR PUMP
- ANTI-SIPHON KIT
- INSTRUCTION MANUAL

DETAILS



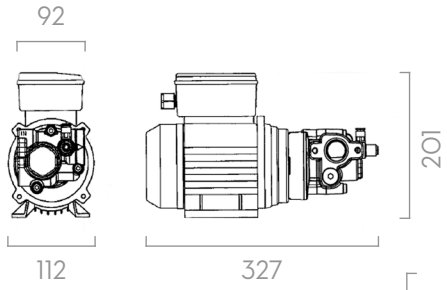
ON/OFF SWITCH



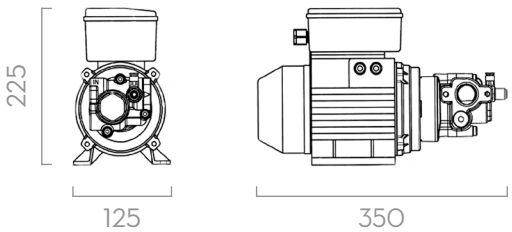
ADJUSTABLE BYPASS

DIMENSIONS

VISCOMAT GEAR 200/2



VISCOMAT GEAR 230/3
VISCOMAT GEAR 350/2



Dimensions expressed in millimeters

MATERIALS

- BODY: ALUMINIUM
- GEARS: SINTERED STEEL
- SHAFT: STEEL
- BYPASS: BRASS

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		VOLTAGE			RPM	INLET OUTLET BSP	BYPASS VALVE
			L/MIN	GPM	BAR	PSI	MOTOR V./ HZ	POWER WATT	AMP. MAX.			
F0030403D	VISCOMAT 200/2 M. SINGLE-PHASE	O	9	2,4	12	170	230/50/60	800/950	3,8/4,6	1450/1700	1" BSP	YES
F0030430D	VISCOMAT 230/3 M. SINGLE-PHASE	O	14	3,7	16	227	230/50	1250	6	1400	1" BSP	YES
F0030401D	VISCOMAT 350/2 M. SINGLE-PHASE	O	9	2,4	25	355	230/50	1200	6	1250	1" BSP	YES
F0030405D	VISCOMAT 200/2 THREE-PHASE	O	9	2,4	12	170	400/50	550	1,5	1450	1" BSP	YES
F00304T1D	VISCOMAT 350/2 THREE-PHASE	O	9	2,4	25	355	400/50	750	2,5	1450	1" BSP	YES
F00304T4D	VISCOMAT 230/3 THREE-PHASE	O	14	3,7	12	170	400/50	1200	2,7	1400	1" BSP	YES

UPON REQUEST IT IS AVAILABLE WITH DIFFERENT VOLTAGE AND FREQUENCY - (*) WITHOUT ADJUSTABLE BYPASS VALVE - (**)
MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 1 METER DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.

VISCO FLOWMAT

FEATURES

- ON DEMAND FLOW
- ELECTRONIC PRESSUR SWITCH
- BUILT-IN SECURITY VALVE
- HIGH PRESSURE

The PIUSI VISCO FLOWMAT is an electric gear pump suitable for transferring high viscosity oils. This self-priming pump is equipped with a pressure switch that features an automatic pump switch-off at the end of the delivery.

PERFORMANCE

UP TO 14 L/MIN	12-25 BAR
FLOW RATE	PRESSURE
BELOW 70 DB	UP TO 2000 CST
NOISE LEVEL*	VISCOSITY



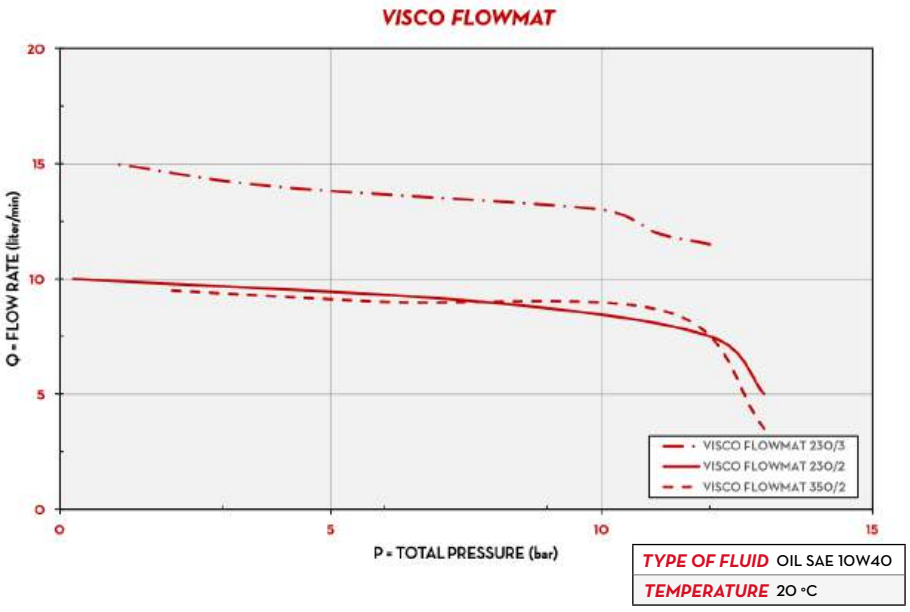
VISCOFLOWMAT



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00302OOD	12	26,5	360X360X300	14,2X14,2X11,8		1
F0030204D	15	33,1	360X360X300	14,2X14,2X11,8		1
F0030206D	15	33,1	360X360X300	14,2X14,2X11,8		1

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	20 °C

IN THE BOX

- VISCOMAT GEAR PUMP
- ANTI-SIPHON KIT
- KIT FLOWMAT
- INSTRUCTION MANUAL

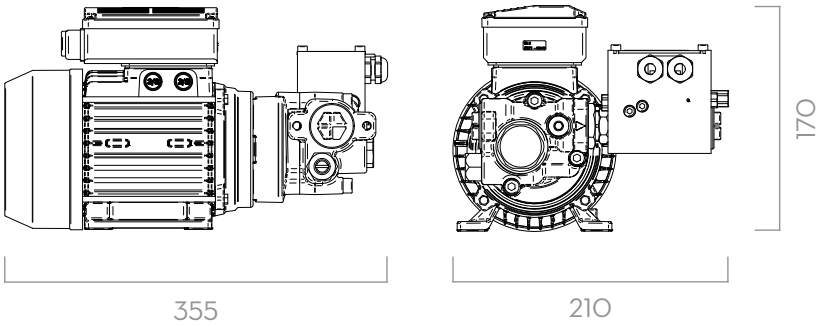
DETAILS


ON/OFF SWITCH


ADJUSTABLE BYPASS


PRESSURE SWITCH

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- GEARS: SINTERED STEEL
- SHAFT: STEEL
- BYPASS: BRASS

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		VOLTAGE			RPM	INLET OUTLET BSP	BYPASS VALVE
			L/MIN	GPM	BAR	PSI	MOTOR V./ HZ	POWER WATT	AMP. MAX.			
F0030200D	VISCO FLOWMAT 200/2	O	9	2,4	12	170	230-50/60	800	3,8	1450	1" BSP	YES
F0030204D	VISCO FLOWMAT 230/3	O	14	3,7	16	227	230-50/60	1200	6	1450	1" BSP	YES
F0030206D	VISCO FLOWMAT 350/2	O	9	2,4	25	355	230-50/60	1250	6	1450	1" BSP	YES

*MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 1 METER DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.

VISCOMAT DC

FEATURES

- BUILT-IN BYPASS
- SMALL SIZE
- EASY TO FIT
- MULTI-PURPOSE PUMP

VISCOMAT DC is oil transfer pump suitable for workshops with demanding work paces. Designed for applications where it is necessary to transfer oil from drums, where there is no connection to the power line or compressed air system, VISCOMAT DC can be applied to drums, IBC tanks or installed in kits for oil transfer like DRUM VISCOMAT.

PERFORMANCE

UP TO 10 L/MIN — FLOW RATE	UP TO 10 BAR — PRESSURE
BELOW 65 DB — NOISE LEVEL**	UP TO 2000 CST — VISCOSITY



VISCOMAT DC

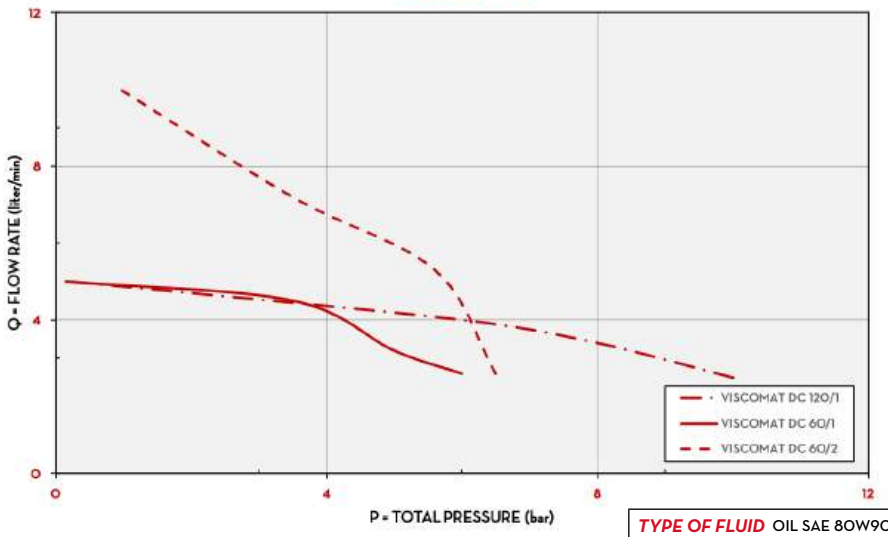


PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00309002A	3	6,6	200X120X140	7,9X4,7X5,5		1
F00309001A	4,9	10,8	345X175X255	13,6X6,9X10		1
F00309000A	4,9	10,8	345X175X255	13,6X6,9X10		1
F00310002A	3	6,6	200X120X140	7,9X4,7X5,5		1
F00310001A	4,9	10,8	345X175X255	13,6X6,9X10		1
F00310000A	4,9	10,8	345X175X255	13,6X6,9X10		1

CHART

VISCOMAT DC



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	24 °C

IN THE BOX

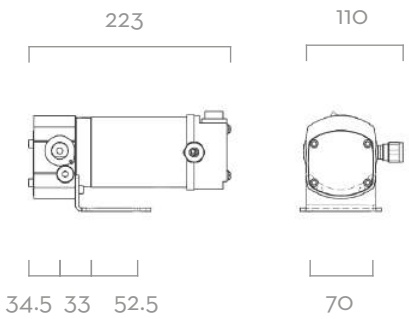
- VISCOMAT DC PUMP
- INSTRUCTION MANUAL

DETAILS


ON/OFF SWITCH

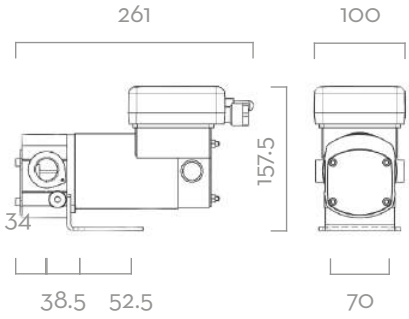

GEAR ROTOR

DIMENSIONS



VISCOMAT DC 60/1

VISCOMAT DC 60/2



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- GEARS: SINTERED STEEL
- SHAFT: STEEL
- BYPASS: BRASS

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		VOLTAGE			RPM	INLET OUTLET BSP	PRESSURE SWITCH
			L/MIN	GPM	BAR	PSI	MOTOR V./ HZ	POWER WATT	AMP. MAX.			
F0030902A	VISCOMAT 60/1 12V DC	O	4	1,2	5	70	12	150	18,5	2900	1/2" BSP	NO
F0030901A	VISCOMAT 60/2 12V DC (*)	O	10	2,8	4	57	12	300	35	2900	3/4" BSP	NO
F0030900A	VISCOMAT 120/1 12V DC	O	5	1,4	10	140	12	200	26,5	2900	1/2" BSP	NO
F0031002A	VISCOMAT 60/1 24V DC	O	4	1,2	5	70	24	150	9,5	2900	1/2" BSP	NO
F0031001A	VISCOMAT 60/2 24V DC (*)	O	10	2,8	4	57	24	300	18	2900	3/4" BSP	NO
F0031000A	VISCOMAT 120/1 24V DC	O	5	1,4	10	140	24	200	19,5	2900	1/2" BSP	NO

(*) FOR VISCOMAT DC 60/2 MAX OIL VISCOSITY 600 CST - (**) MEASURING MADE WITH PUMP ASSEMBLED OVER DRUM TAKEN FROM 1 METER DISTANCE WITHOUT ANY ENVIROMENTAL NOISES.

GARDA

FEATURES

- SELF-PRIMING
- CONTINUOUS DUTY (AC VERSION)
- THERMAL PROTECTION
- IP65

The PIUSI GARDA pump, suitable for the transfer of water, diesel and oil, consists of a gear pump that ensures greater power during transfer, in the event that the liquid being delivered has a low to medium viscosity. The PIUSI GARDA electric pump is a self-priming device, available both AC and DC versions, with a high degree of suction and is particularly suitable for the transfer of non-corrosive lubricating oils or viscous liquids.

PERFORMANCE

UP TO 10 L/MIN	AC/DC VOLTAGE
FLOW RATE	POWER



GARDA AC



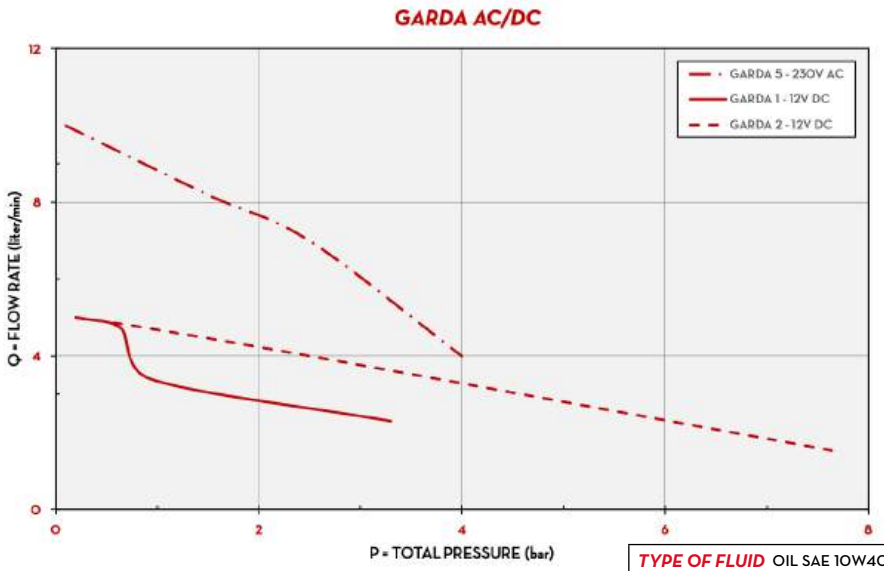


GARDA DC

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
NMT450002A	2,7	5,9	150X120X105	5,9X4,7X4,1	-	1
NMT450003A	2,7	5,9	150X120X105	5,9X4,7X4,1	-	1
NMT450008	5,8	12,7	360X190X290	14,1X7,4X11,4	-	1

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	19 °C

IN THE BOX

- GARDA PUMP
- INSTRUCTION MANUAL

DETAILS

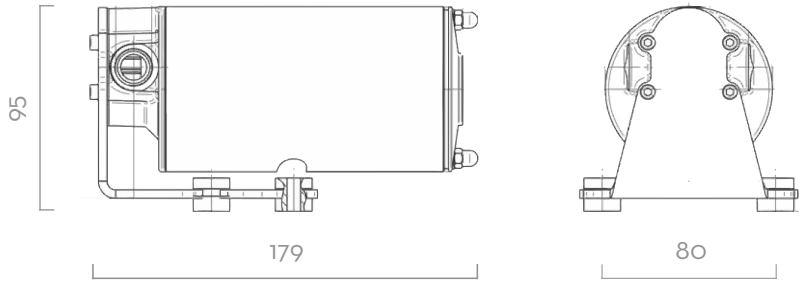


ON/OFF SWITCH (AC VERSION)



BRONZE GEAR

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- SHAFT: STEEL
- GEARS: BRONZE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		VOLTS/HZ	MAX AMPERE	FUSE	PORTS
			L/MIN	GPM	BAR	PSI				BSP
NMT450002A	GARDA 2 12V	O D W	10	2,6	3,5	50	12	19 A	-	3/8"
NMT450003A	GARDA 2 24V	O D W	10	2,6	3,5	50	24	10 A	-	3/8"
NMT450008	GARDA5 230V/50HZ	O D W	10	2,6	3,5	50	230V/50HZ	1,8 A	-	3/8"

PRO ONE 15 - MA

FEATURES

- LONG-LASTING DIAPHRAGM
- BUILT-IN SILENCER
- HEAVY-DUTY WORKING CONDITIONS
- ROBUST DESIGN
- REDUCED AIR CONSUMPTION
- LOW NOISE LEVEL

The PRO ONE 15 is a PIUSI pump designed to offer maximum efficiency, long service life, and ease of use. Its new air distributor has been engineered for quick disassembly with direct access from the outside, making maintenance operations easier. It ensures high resistance, reliability, and remarkable durability. Equipped with an anti-stall system featuring an unbalanced valve, the pump optimizes air consumption, increasing operating efficiency and significantly reducing noise. Thanks to its Heavy Duty structure, the PRO ONE 15 is perfectly suited for demanding and prolonged applications, positively impacting maintenance and operating costs.



PRO ONE 15 - MA

PERFORMANCE

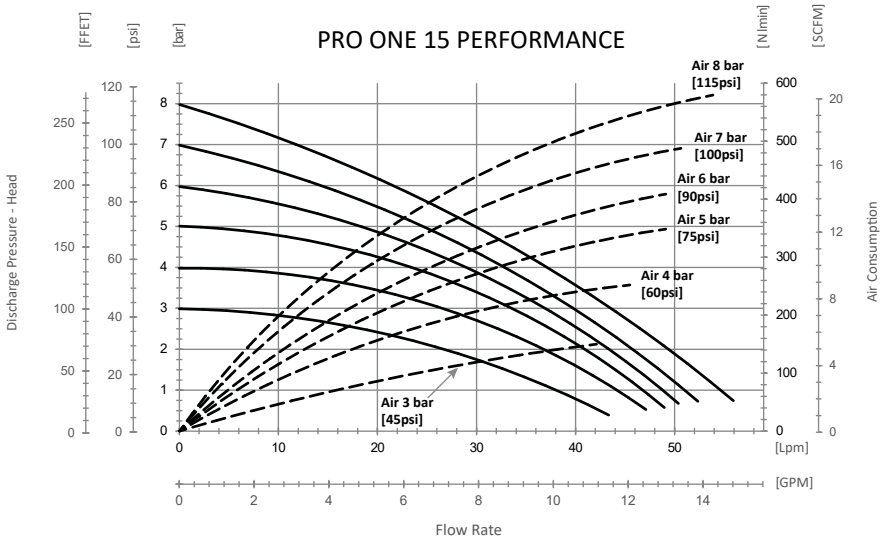
UP TO 50 L/MIN	MAX 7 BAR
FLOW RATE	AIR PRESSURE
MAX CAPACITY 7 M	MAX Ø 2,5MM
SELF PRIMING	PASSING SOLID



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00808A00	5,9	13	292X178X285	11,4X7X11,2	-	1

CHART



IN THE BOX

- PRO ONE 15 PUMP
- INSTRUCTION MANUAL

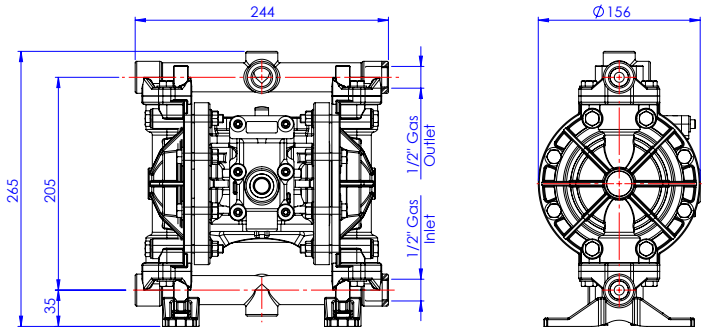
DETAILS

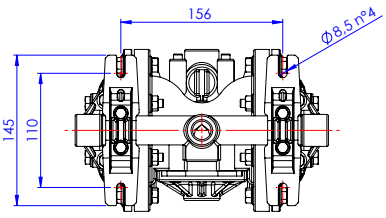

HEAVY DUTY MATERIALS


ALUMINIUM BODY


EASY TO FIT

DIMENSIONS





Bottom View
Mounting Holes

Dimensions expressed in millimeters

MATERIALS IN CONTACT WITH FLUIDS

- BODY: ALUMINIUN
- DIAPHRAGMS: NBR

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	PUMP BODY	IN / OUT	FLOW RATE	DIAPHRAGM	INTAKE / DELIVERY CONNECTION	AIR CONNECTION	MAX SELF-PRIMING CAPACITY	MAX HEAD	MAX AIR SUPPLY PRESSURE	MAX Ø OF PASSING SOLID
					L/MIN				M	M	BAR	MM
F00808A00	(EX) PRO ONE 15 - MA 50 L/MIN	O D K	ALLUMINIUM	1/2" G	50	NBR	G 1/2" F	G 3/8" F	7	70	7	2,5

PRO ONE 25 - MA

FEATURES

- LONG-LASTING DIAPHRAGM
- BUILT-IN SILENCER
- HEAVY-DUTY WORKING CONDITIONS
- ROBUST DESIGN
- REDUCED AIR CONSUMPTION
- LOW NOISE LEVEL

La PRO ONE 25 è una pompa PIUSI pensata per offrire massima efficienza, lunga durata e semplicità d'uso. Il suo nuovo distributore d'aria è stato progettato per consentire uno smontaggio veloce con accesso diretto dall'esterno, facilitando così le operazioni di manutenzione. Garantisce elevata resistenza, affidabilità e una notevole longevità. Dotata di un sistema antistallo con valvola sbilanciata, la pompa ottimizza il consumo d'aria, incrementando l'efficienza operativa e riducendo sensibilmente la rumorosità. Grazie alla struttura Heavy Duty, la PRO ONE 25 si presta perfettamente ad applicazioni gravose e prolungate, con un impatto positivo su manutenzione e costi di gestione.



PRO ONE 25

PERFORMANCE

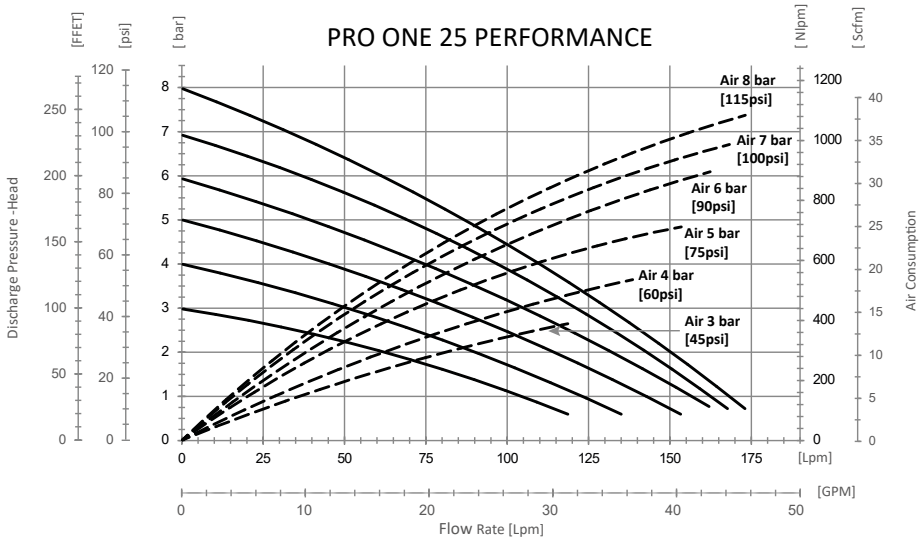
UP TO 160 L/MIN — FLOW RATE	MAX 7 BAR — AIR PRESSURE
7M MAX CAPACITY — SELF PRIMING	MAX Ø 5,1MM — PASSING SOLID



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00808A20	12,4	27,3	390X263X480	15,3X10,3X18,8		1

CHART



IN THE BOX

- PRO ONE 25 PUMP
- INSTRUCTION MANUAL

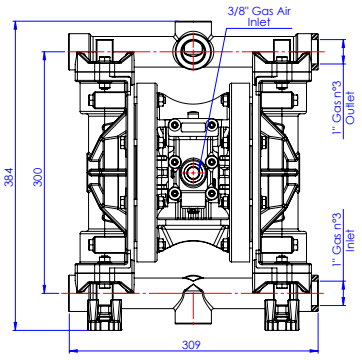
DETAILS

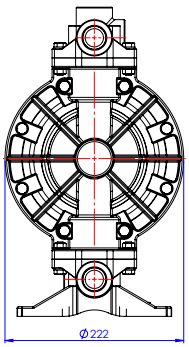

HEAVY DUTY MATERIALS

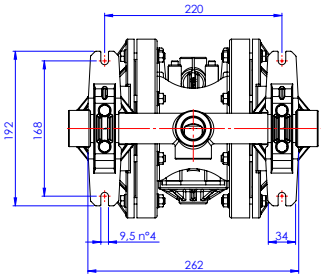

ALUMINIUM BODY


STURDY DESIGN

DIMENSIONS







Bottom View Fittings

Dimensions expressed in millimeters

MATERIALS IN CONTACT WITH FLUIDS

- BODY: ALUMINIUN
- DIAPHRAGMS: NBR

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	PUMP BODY	IN / OUT	FLOW RATE	DIAPHRAGM	INTAKE / DELIVERY CONNECTION	AIR CON-NECTION	MAX SELF-PRI-MING CAPACITY	MAX HEAD	MAX AIR SUP-PLY PRESSURE	MAX Ø OF PASSING SOLID
					L/MIN				M	M	BAR	MM
FO0808A20	(EX) PRO ONE 25 - MA 160 L/MIN	O D K	ALUMINIUM	1" G	160	NBR	G 1" F	G 3/8" F	7	70	7	5,1

PIUSI HAND PUMP

FEATURES

- OPTIMIZED SUCTION CAPACITY
- STURDY CONNECTOR
- HEAVY DUTY LEVER
- FLUENT REVOLUTION
- HIGH EFFICIENCY
- ADJUSTABLE SUCTION PIPE
- DURABILITY
- SELECTED MATERIALS
- 100% TESTED

The PIUSI HAND PUMP is a rotary vane pump suitable for transferring low viscosity oils and diesel. Entirely designed, manufactured and certified in Italy this sturdy pump guarantees a professional performance. PIUSI HAND PUMP is also available in the version to dispense Windscreen and Anti-Freeze liquids.

PERFORMANCE

UP TO	AVAILABLE WITH
38	3M
L/100 REVOLUTIONS	LENGTH
FLOW RATE	DELIVERY HOSE



HAND PUMP FOR OIL



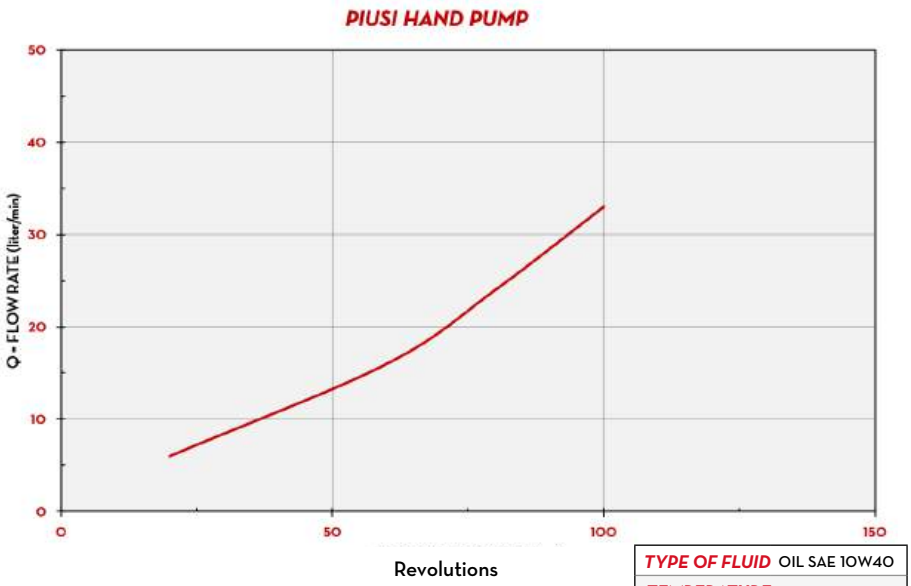
PIUSI HAND PUMP WINDSCREEN & ANTI-FREEZE



PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX		
F0033250A	2,1	4,6	350X170X140	-	1	~~30~~	~~100~~
F00332W00	3,1	6,8	300X300X180	-	1		
F0033252A	3,2	9,9	380X170X150	-	1	50	100
F0033250B0	4,5	7	300X300X180	-	1		

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- PIUSI HAND PUMP
- SPOUT
- SUCTION PIPE
- DRUM CONNECTOR
- INSTRUCTION MANUAL

DETAILS


SUCTION PIPE

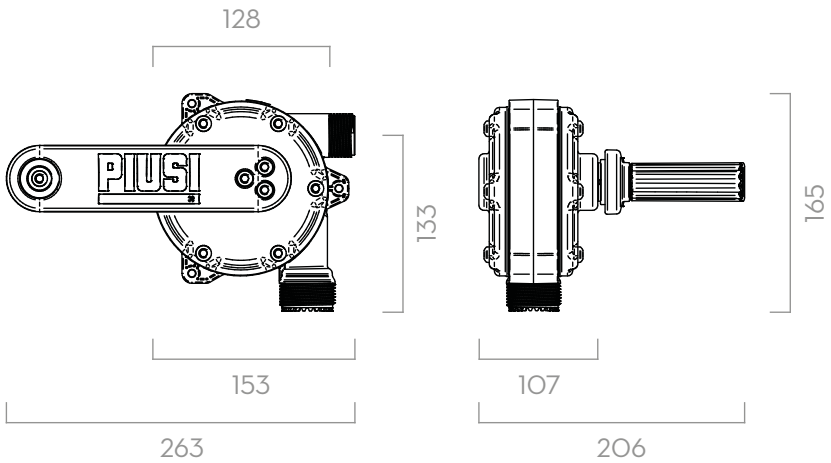

NON-SLIP HANDLE


HIGH QUALITY MATERIALS

MATERIALS

- BODY: STAINLESS STEEL,TECHNOPOLYMER
- ROTOR: TECHNOPOLYMER
- VANES: TECHNOPOLYMER

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	CAPACITY PER 100 REVOLUTIONS		DRUM CONNECTOR	SUCTION TUBE	"S" SPOUT AND HOSE TAIL	DELIVERY HOSE LENGHT
			L	USG				M
FOO33250A	PIUSI HAND PUMP DIESEL/OIL 2" BSP SPOUT	O	38	10	2" BSP	YES	YES	-
FOO332W00	PIUSI HAND PUMP WINDSCREEN & ANTI-FREEZE	W A	38	10	2" BSP	YES	-	3M
FOO33252A	PIUSI HAND PUMP DIESEL/OIL 2"BSP HOSE	O D	38	10	2" BSP	YES	YES	2,5M
FOO3325B0	PIUSI HAND PUMP IBC DIESEL/OIL	O D	38	10	2"BSP AF2	YES	-	3M

HAND PUMP

FEATURES

- STURDY CONNECTOR
- SUCTION PIPE INCLUDED
- MULTI-PURPOSE PUMPS

Besides the top-quality Hand Pump, PIUSI offers a range of HAND PUMPS with different characteristics - piston or rotary - and fittings to transfer fluids from drums.

PERFORMANCE

UP TO	UP TO
35L	8,8 MT
PER 100 REV	LENGTH
FLOW RATE	SUCTION HOSE



PISTON HAND PUMP



PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✈	🚢
F0034900B	3,0	6,6	600X110X65	-	1	160	240
F0035100B	3,0	6,6	300X150X105	-	1	160	200



PISTON HAND PUMP

IN THE BOX

- ROTARY/PISTON PUMP
- SUCTION TUBE
- CONNECTOR/ADAPTOR
- SPOUT/DELIVERY HOSE
- INSTRUCITON MANUAL

DETAILS



NON-SLIP HANDLE

MATERIALS

- BODY: IRON/STAINLESS STEEL/ALUMINIUM

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	CAPACITY L / 100REV	INLET / OUTLET	SUCTION HOSE LENGTH MM
F0034900B	PISTON HAND PUMP 25 L/M	D O	25	END HOSE Ø 20	880
F0035100B	PISTON HAND PUMP 35 L/M	D O	35	END HOSE Ø 20	880

BARREL PUMP

FEATURES

- READY / EASY TO USE
- MOBILE
- HEAVY DUTY
- SUITABLE FOR ANY OPERATING CONDITION

The PIUSI BARREL PUMP is an handy manual pump suitable for dispensing grease and oil in limited quantities.

PERFORMANCE

UP TO	SUITABLE FOR
16 KG	OIL/GREASE
TANK CAPACITY	FLUIDS



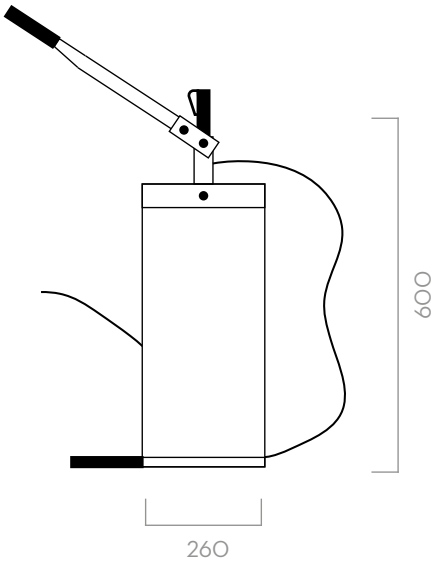
BARREL PUMP



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
PIUSI BARREL PUMPS						
F0033215B	14	-	240X570X560	-	-	1
F0033216B	14	-	240X570X560	-	-	1

DIMENSIONS

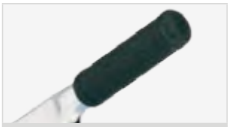


Dimensions expressed in millimeters

IN THE BOX

- BARREL PUMP
- DELIVERY HOSE

DETAILS


NON-SLIP HANDLE


SPOUT FOR GREASE


SPOUT FOR OIL

MATERIALS

- BODY: STEEL
- LEVER: GALVANIZED STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	CAPACITY
			KG
PIUSI BARREL PUMPS			
F00033215B	GREASE PUMP	G	16
F00033216B	OIL PUMP	O	16

PUMPS ACCESSORIES

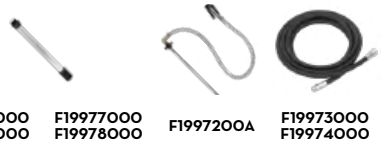
PNEUMATIC PISTON PUMPS

P3.5:1	CODE	DESCRIPTION
	F19965000	4-WHEELS TROLLEY FOR 20-60KG DRUMS
	F19966000	4-WHEELS TROLLEY FOR 180-200KG DRUMS
	F1997200A	KIT SUCTION PIPE WALL BRACKET PN. PUMP
	F19973000	HOSE 2M F/F 1/2" 150BAR
	F19974000	HOSE 5M M/F 1/2" 150BAR
	F19975000	SUCTION HOSE PNEUMATIC PUMP 1"G L=385MM
	F19976000	SUCTION HOSE PNEUMATIC PUMP 1"G L=555MM
	F19977000	SUCTION HOSE PNEUMATIC PUMP 1"G L=765MM
	F19978000	SUCTION HOSE PNEUMATIC PUMP 1"G L=955MM
	F1997900B	DRIP TRAY FOR NOZZLE


F19975000 F19976000 F19977000 F19978000 F1997200A F19973000 F19974000


F19965000 F19966000 F1997900B

P5.5:1	CODE	DESCRIPTION
	F19965000	4-WHEELS TROLLEY FOR 20-60KG DRUMS
	F19966000	4-WHEELS TROLLEY FOR 180-200KG DRUMS
	F1997200A	KIT SUCTION PIPE WALL BRACKET PN. PUMP
	F19973000	HOSE 2M F/F 1/2" 150BAR
	F19974000	HOSE 5M M/F 1/2" 150BAR
	F19975000	SUCTION HOSE PNEUMATIC PUMP 1"G L=385MM
	F19976000	SUCTION HOSE PNEUMATIC PUMP 1"G L=555MM
	F19977000	SUCTION HOSE PNEUMATIC PUMP 1"G L=765MM
	F19978000	SUCTION HOSE PNEUMATIC PUMP 1"G L=955MM
	F1997900B	DRIP TRAY FOR NOZZLE


F19975000 F19976000 F19977000 F19978000 F1997200A F19973000 F19974000


F19965000 F19966000 F1997900B

P60:1 BOOSTER	CODE	DESCRIPTION
	F20593000	COVER FOR GREASE DRUM 30KG 320MM
	F20596000	COVER FOR GREASE DRUM 60KG 420MM
	F20598000	COVER FOR GREASE DRUM 60KG 385MM
	F20606000	COVER FOR GREASE DRUM 200KG 610MM
	F20792000	COVER FOR GREASE DRUM 12/16KG 285MM
	F20594000	FOLLOWER PLATE GREASE DRUM 18/30KG 300MM
	F20597000	FOLLOWER PLATE GREASE DRUM 50/60KG 400MM
	F20599000	FOLLOWER PLATE GREASE DRUM 50/60KG 370MM
	F20607000	FOLLOWER PLATE GREASE DRUM 180/200KG 590
	F20793000	FOLLOWER PLATE GREASE DRUM 12/16KG 270MM
	F21470000	PRESSURE REGULATOR WITH GAUGE 1/4"
	F21472000	PRESSURE REGULATOR WITH GAUGE 1/2"
	F21471000	FILTER REGULATOR W/ REGULATOR GAUGE 1/4"
	F21473000	FILTER REGULATOR W/ REGULATOR GAUGE 1/2"
	F2060500A	GREASE GUN RIGID HOSE
	F2060501A	GREASE GUN FLEX HOSE 4-JAW COUPLER
	F20603000	SWIVEL 1/4" M/F
	F2060400A	-Z- SWIVEL 1/4" M/F
	F2060000A	HOSE 2M 1/4"X1/4" M/F DN6 EN857 2SC
	F2060100A	HOSE 4M 1/4"X1/4" M/F DN6 EN857 2SC
	F2060200A	HOSE 6M 1/4"X1/4" M/F DN6 EN857 2SC
	F20595000	2-WHEELS TROLLEY FOR 12-30KG DRUMS


F20792000 F20593000 F20598000 F20596000 F20606000 F2060500A F2060501A


F20595000 F20598000 F20593000 F20596000 F20600000A F2060100A F2060200A F20603000 F2060400A


F20793000 F20594000 F20599000 F20597000 F20607000 F21471000 F21473000 F21470000 F21472000

ELECTRIC PUMPS

VISCOMAT VANE	CODE	DESCRIPTION
	F0883200A	FLANGE D.80 1IN E80/E120
	F0898500A	OR SEAL 3156 , OVAL SECTION
	F0918000A	FLANGE KIT 1" BSP
	F1082400A	KIT FLANGED + ELBOW + OR + SCREW
	F1106200B	KIT FLANGE CUBE 70
	F1222800B	FLANGED TUBE 300MM
	F1290400A	FLANGES , KIT
	F1290600A	KIT FLANGE WITH NUTS
	R08417000	KIT N°2 OR SEAL 3156 , FLANGE
	R0977900A	KIT FLANGE FOR PANTHER WITH K33
	R12229000	FLANGED TUBE 130MM
	R13251000	KIT CRIMPED FLANGED S.S.TANK FM+MC



R12229000 R1222800A R13251000 R10824000 F0883200A

VISCOMAT GEAR	CODE	DESCRIPTION
	F0883200A	FLANGE D.80 1IN E80/E120
	F0898500A	OR SEAL 3156 , OVAL SECTION
	F0918000A	FLANGE KIT 1" BSP
	F1082400A	KIT FLANGED + ELBOW + OR + SCREW
	F1106200B	KIT FLANGE CUBE 70
	F1222800B	FLANGED TUBE 300MM
	F1290400A	FLANGES , KIT
	F1290600A	KIT FLANGE WITH NUTS
	R08417000	KIT N°2 OR SEAL 3156 , FLANGE
	R0977900A	KIT FLANGE FOR PANTHER WITH K33
	R12229000	FLANGED TUBE 130MM
	R13251000	KIT CRIMPED FLANGED S.S.TANK FM+MC



R12229000 R1222800A R13251000 R10824000 F0883200A



FLANGE



OVAL RING



O-RING



NUT



SCREW



GRUB SCREW

CODE	DESCRIPTION	FLANGE	O-RING	OVAL RING	SCREW M8X20	SCREW M8X30	NUT M8	GRUB SCREW M8X50
R12904000	KIT FLANGE OVAL RING	1	-	1	2	-	2	-
R09180000	KIT FLANGE O-RING	2	2	-	4	-	-	-
R1106200A	KIT FLANGE	1	1	-	2	-	-	-
R12906000	KIT FLANGE WITH NUT	1	-	-	-	-	2	-
R0977900A	KIT FLANGE TO CONNECT METER	1	2	-	-	-	2	2
F08832000	FLANGE	1	-	-	-	-	-	-
R08985000	OVAL RING	-	-	1	-	-	-	-
R08417000	O-RING	-	2	-	-	-	-	-
R08812000	SCREW M8X20	-	-	-	10	-	-	-
R08043000	SCREW M8X30	-	-	-	-	10	-	-
R192710000	KIT FLANGE TO CONNECT FILTER	1	1	1	-	2	2	-









PUMPS ACCESSORIES

ELECTRIC PUMPS

VISCO FLOWMAT	CODE	DESCRIPTION
	F0883200A	FLANGE D.80 1IN E80/E120
	F0898500A	OR SEAL 3156 , OVAL SECTION
	F0918000A	FLANGE KIT 1" BSP
	F1082400A	KIT FLANGED + ELBOW + OR + SCREW
	F1106200B	KIT FLANGE CUBE 70
	F1222800B	FLANGED TUBE 300MM
	F1290400A	FLANGES , KIT
	F1290600A	KIT FLANGE WITH NUTS
	R08417000	KIT N°2 OR SEAL 3156 , FLANGE
	R0977900A	KIT FLANGE FOR PANTHER WITH K33
	R12229000	FLANGED TUBE 130MM
	R13251000	KIT CRIMPED FLANGED S.S.TANK FM+MC



R12229000 R1222800A R13251000 | R10824000 | F0883200A

VISCOMAT DC	CODE	DESCRIPTION
	F1001100A	CABLE 2X6X2 MT EYELET TERMINAL 12V
	F1003900A	CABLE 2X6X4MT EYELET TERMINAL 24V
	F1004000A	CABLE 2X6X2 MT EYELET TERMINAL 24V
	F1004100A	CABLE 2X6X4MT EYELET TERMINAL 12V
	F1443700A	2 MT CABLE WITH CLAMPS 12V/24V
	F1443800A	4 MT CABLE WITH CLAMPS 12V/24V



F14437000 / F10011000 F10040000 / F14438000 F10041000 / F10039000

HAND PUMPS

PIUSI HAND PUMP	CODE	DESCRIPTION
	F15236000	FITTING F 2" BSP / M 2" 56X4
	F19157000	DRUM CONNECTOR 2" BSP
	F20456000	CHECK VALVE KIT
	R1512800A	ADAPTER M/F 2" - S70X6 ADBLUE

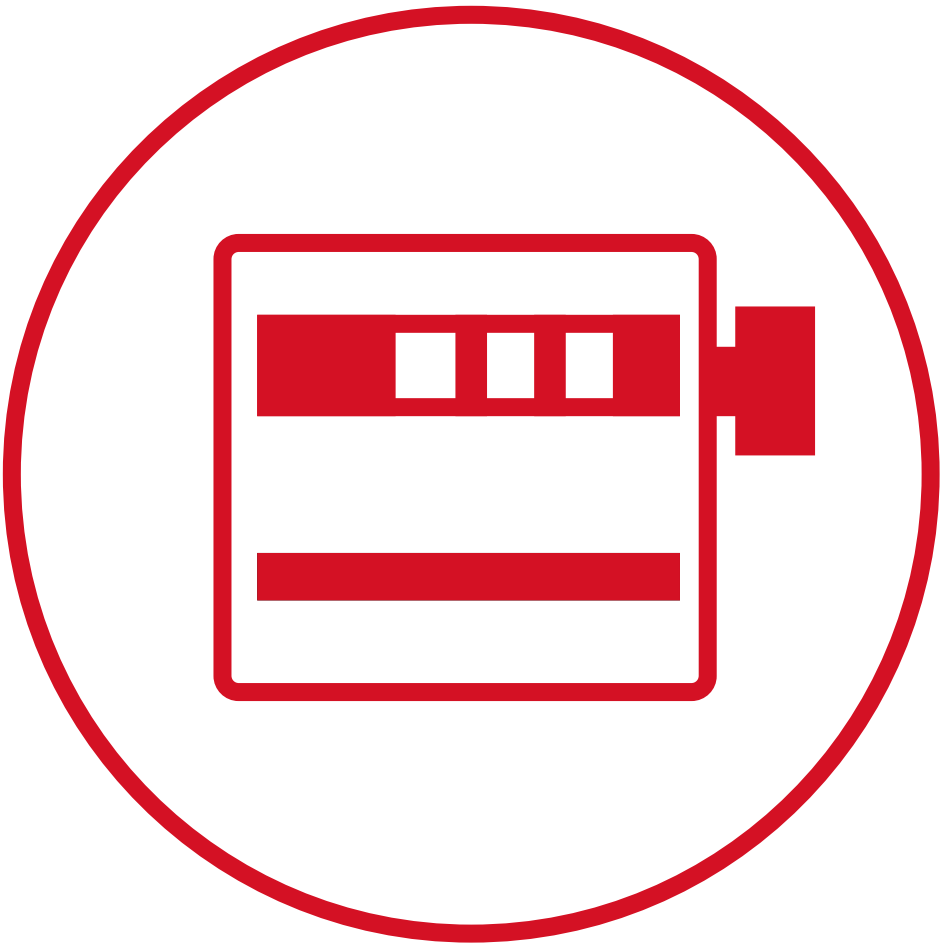


F19157000



R1512800A F15236000


OIL & FUEL FI
100



METERS

K400

FEATURES

- READY TO USE
- EASY TO CALIBRATE
- DOUBLE TOTALIZER
- ELECTRONIC RESET FUNCTION
- HIGH ACCURACY
- LOW BATTERY CONSUMPTION
- RUBBER PROTECTION
- ADJUSTABLE UNIT OF MEASUREMENT

The PIUSI K400 is an electric oval gear meter suitable for monitoring the delivery of oils with a wide range of viscosity. The meter is equipped with a digital display and it is also available in pulser version.

PERFORMANCE

UP TO	MAX
1-30 L/MIN	70BAR
FLOW RATE	OPERATING PRESSURE
± 0,5%	0,3%
ACCURACY	REPEATABILITY





K400

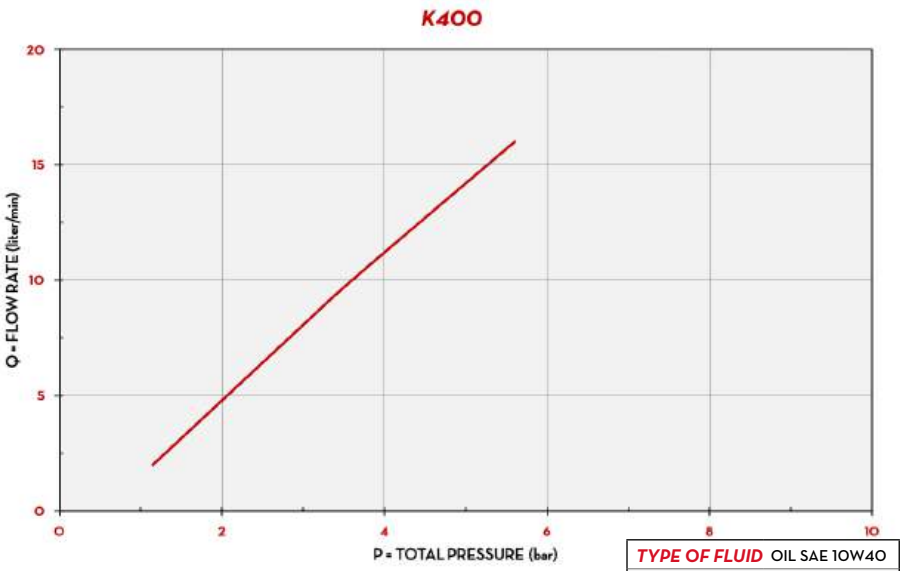


K400 PULSER

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
METER						
F00484000	0,5	1,1	298X198X113	11,7X7,8X4,4		12
PULSER						
F00440200	0,5	1,1	300X160X110	11,8X6,3X4,3		8

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- K400 METER
- INSTRUCTION MANUAL

DETAILS



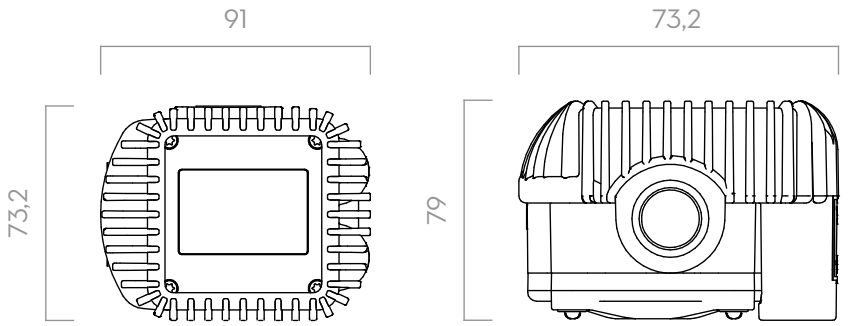
RESET BUTTON


OVAL GEAR


2 AAA BATTERIES INLCUDED


ALLUMINIUM BODY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERIES INCLUDED	INLET	OUTLET
			L/MIN	GPM	BAR	PSI	AAA NO.2 2 X 1,5 V		
METER									
F00484000	K400 METER -" BSP	A D O	1 - 30	0,26 - 7,8	70	994	YES	1/2" BSP	1/2" BSP
PULSER									
F00440200	K400 PULSER -" BSP	A D O	1 - 30	0,26 - 7,8	70	994	NO	1/2" BSP	1/2" BSP

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PINT

NEXT/2

FEATURES

- ADJUSTABLE UNIT OF MEASUREMENT
- EASY BATTERIES MAINTENANCE
- AAA STANDARD BATTERY
- SHOCK-ABSORBING PROTECTION
- ON-SITE CALIBRATION

The PIUSI NEXT/2 meter is an oval gear meter suitable for the delivery of low, medium and high viscosity oils. Its particular size allows the meter to count at high flow rates.



NEXT/2

PERFORMANCE

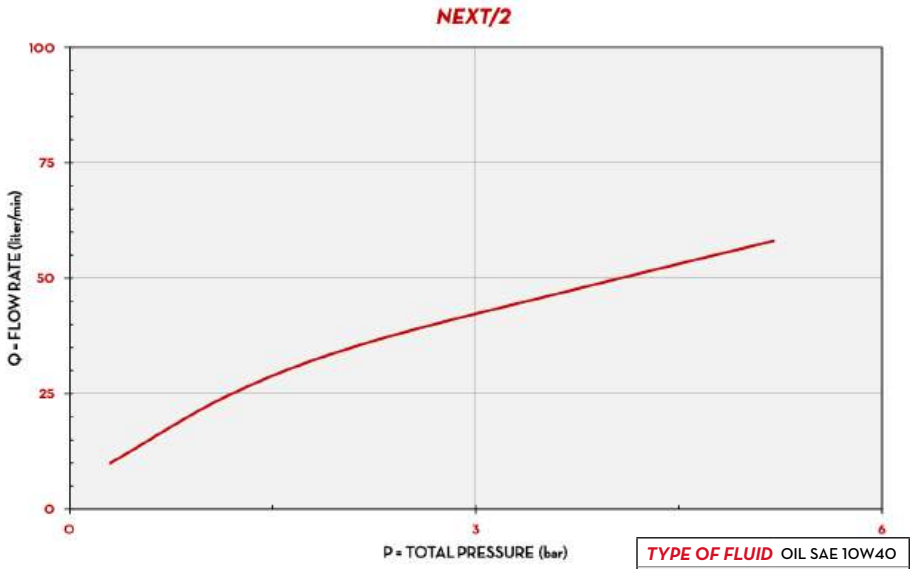
UP TO	MAX
6-60 L/MIN	70BAR
FLOW RATE	OPERATING PRESSURE
± 0,5%	0,2%
ACCURACY	REPEATABILITY



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00486150	0,6	1,3	115X160X135	4,5X6,3X5,3		1

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- NEXT/2 METER
- INSTRUCTION MANUAL

DETAILS



RESET BUTTON

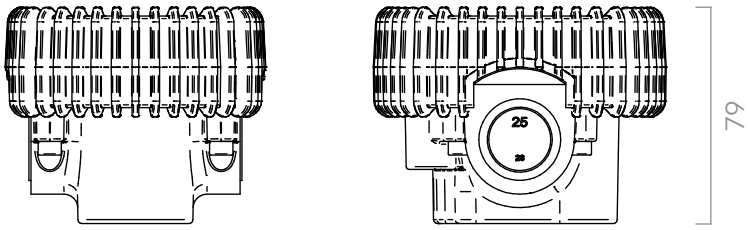

OVAL GEAR


2 AAA BATTERIES INLCUDED

MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERY INCLUDED	INLET	OUTLET
			L/MIN	GPM	BAR	PSI	AAA N°2 2X1,5 V		
F00486150	NEXT 2 METER .” BSP	O	6 - 60	1,58 - 158	70	994	YES	3/4” BSP	3/4” BSP

K600/3

FEATURES

- ADJUSTABLE FLANGES
- EXTREMELY ACCURATE
- SUITABLE FOR INDUSTRIAL APPLICATIONS
- IDEAL FOR MOBILE INSTALLATIONS
- LOW ENERGY CONSUMPTIONS

The PIUSI K600/3 is an oval gear meter suitable for measuring the delivery of low, medium and high viscosity oils. The meter is equipped with an integrated filter and it is available also in pulser version.

PERFORMANCE

UP TO 6-60 L/MIN	30-70BAR
FLOW RATE	OPERATING PRESSURE
± 0,5%	0,2%
ACCURACY	REPEATABILITY





K600/3

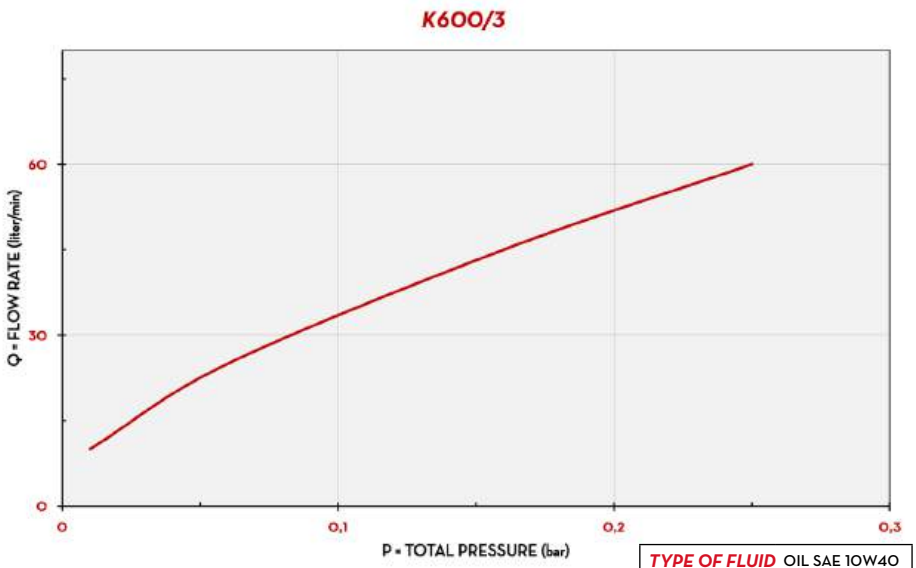


K600/3 PULSER

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
METERS						
F00496A20	1,6	3,5	200X120X140	7,9X4,7X5,5		1
PULSER						
F00472A20	2	4,4	200X120X140	7,9X4,7X5,5		1

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	20 °C

IN THE BOX

- K600/3 METER
- INSTRUCTION MANUAL

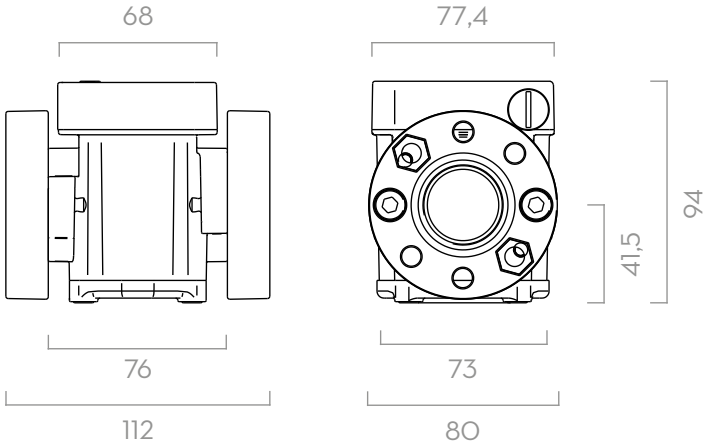
DETAILS


RESET / CALIBRATE BUTTON


OVAL GEAR


ALLUMINIUM BODY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERY INCLUDED	FLANGE	INLET OUTLET	INLET FILTER
			L/MIN	GPM	BAR	PSI	NO. 2 2X1,5V			
METER										
F00496A20	K600/3 METER ·" BSP OIL	A O	6 - 60	1,58 - 1,58	70	994	YES	YES	3/4" BSP	YES
PULSER										
F00472A20	K600/3 PULSER ·" BSP OIL	A O	6 - 60	1,58 - 1,58	70	994	NO	YES	3/4" BSP	YES

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PRINT

K600 B/3

FEATURES

- EASY-TO-READ BIG DISPLAY
- SWIVEL DISPLAY
- STANDARD BATTERY
- PULSE-OUT VERSION AVAILABLE
- ADJUSTABLE FLANGES
- AA STANDARD BATTERY

The PIUSI K600 B/3 is an oval gear meter suitable for monitoring the delivery of low, medium and high viscosity oils. This special version includes a large built-in digital display.

PERFORMANCE

UP TO	MAX
6-60 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE
± 0,5 %	0,2%
ACCURACY	REPEATABILITY



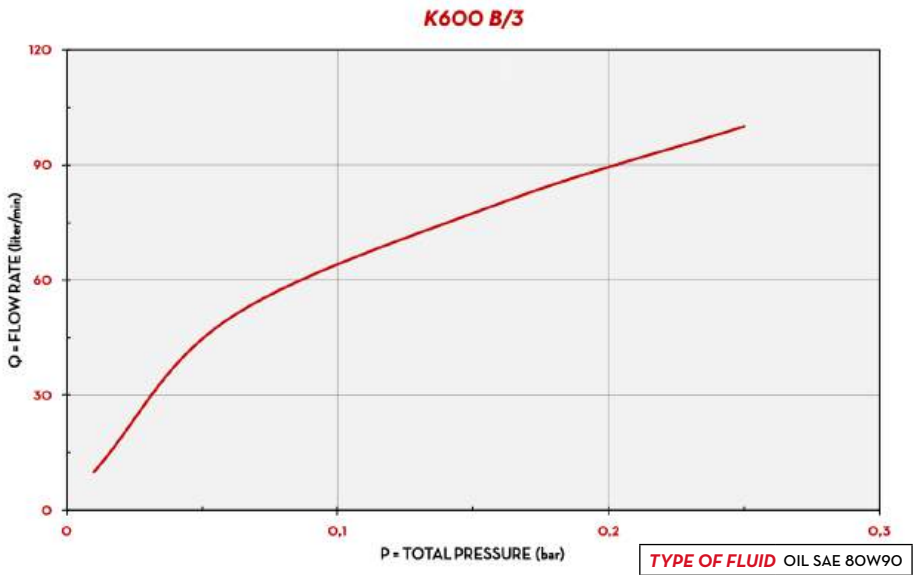
K600 B/3



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
METERS						
F00491010	2	4,4	200X120X140	7,9X4,7X5,5		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	20 °C

IN THE BOX

- K600 B/3 METER
- INSTRUCTION MANUAL

DETAILS



RESET BUTTON

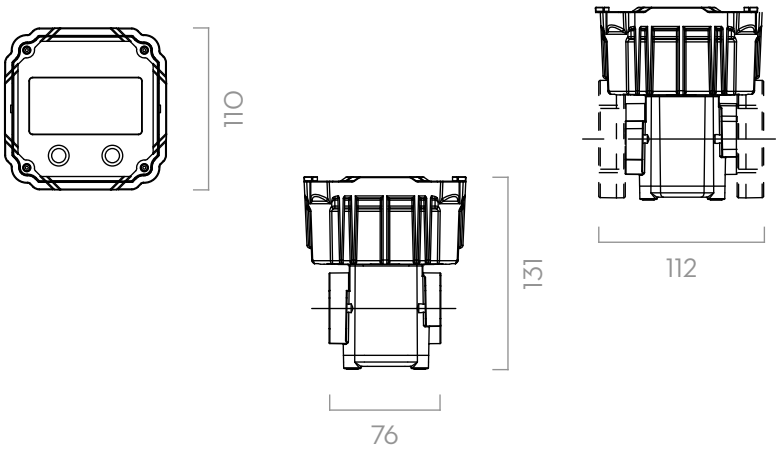


OVAL GEAR



BIG DISPLAY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERY INCLUDED	FLANGE	INLET OUTLET	INLET FILTER
			L/MIN	GPM	BAR	PSI	NO. 2 2X1,5V			
METERS										
F00491010	K600 B/3 -" BSP OIL	O	6 - 60	1,58 - 1,58	70	994	YES	YES	3/4" BSP	YES

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PINT

K600/4

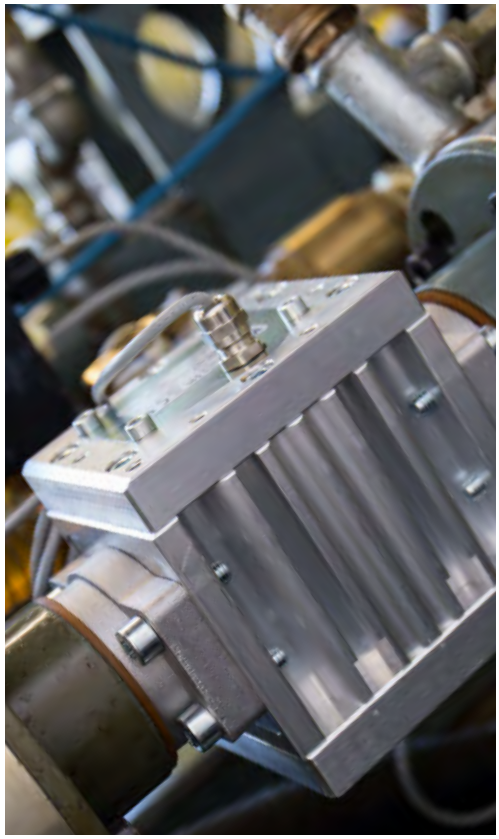
FEATURES

- ADJUSTABLE FLANGES
- INSTANTANEOUS READING
- EXTREMELY ACCURATE
- SUITABLE FOR INDUSTRIAL APPLICATIONS
- IDEAL FOR MOBILE INSTALLATIONS
- LOW ENERGY CONSUMPTION

The PIUSI K600/4 is an oval gear meter suitable for monitoring the delivery of low and medium viscosity oils. Its 4 couples of gears allows to reach high flow rates.

PERFORMANCE

UP TO 15-150 L/MIN	20 BAR
FLOW RATE	OPERATING PRESSURE
± 0,5 %	0,2%
ACCURACY	REPEATABILITY





K600/4

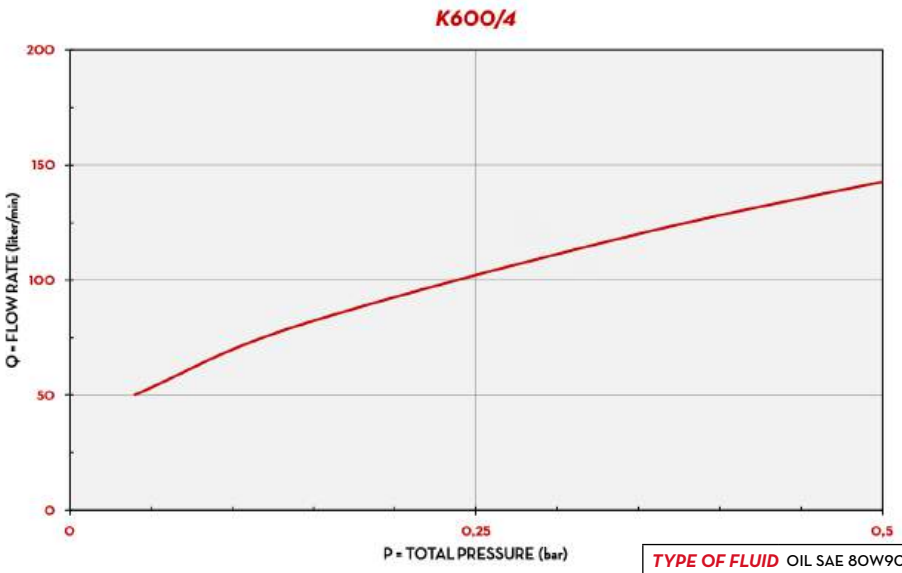


K600/4 PULSER

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
METER						
00049700A	3,2	7	200X120X140	7,9X4,7X5,5		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	20 °C

IN THE BOX

- K600/4 METER
- INSTRUCTION MANUAL

DETAILS



RESET / CALIBRATE BUTTON

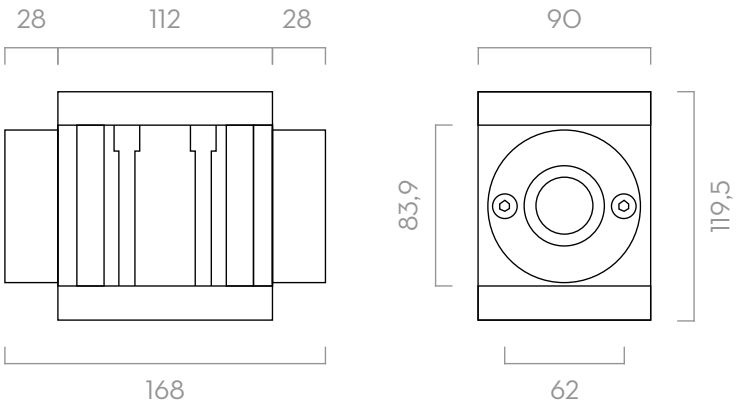


OVAL GEAR



ALLUMINIUM BODY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERY INCLUDED	FLANGE	INLET OUTLET	INLET FILTER
			L/MIN	GPM	BAR	PSI	NO. 2 2X1,5V			
METER										
00049700A	K600/4 METER 1 ·" BSP	A O	15 - 150	3,9 - 39	20	284	YES	YES	1 1/2" BSP	YES

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PINT

K200

FEATURES

- LOW FLOW RATE OPERATION
- CONSUMPTION MONITORING
- SMALL SIZE
- INLET FILTER
- DOSAGE SYSTEM
- HIGH PRESSURE RESISTANCE
- CALIBRATION FUNCTION
- COMPACT DESIGN

The PIUSI K200 meter is an oval gear meter suitable for measuring diesel, oil and grease. Its low flow rate count makes it also applicable to measure the fuel consumption in a system.

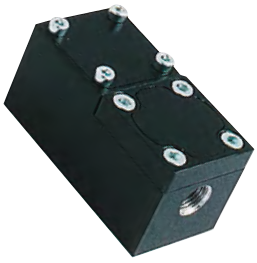
PERFORMANCE

UP TO 2,8 L/MIN	550 BAR
FLOW RATE	OPERATING PRESSURE
± 0,3 %	0,2%
ACCURACY	REPEATABILITY





K200 METER



K200 PULSER

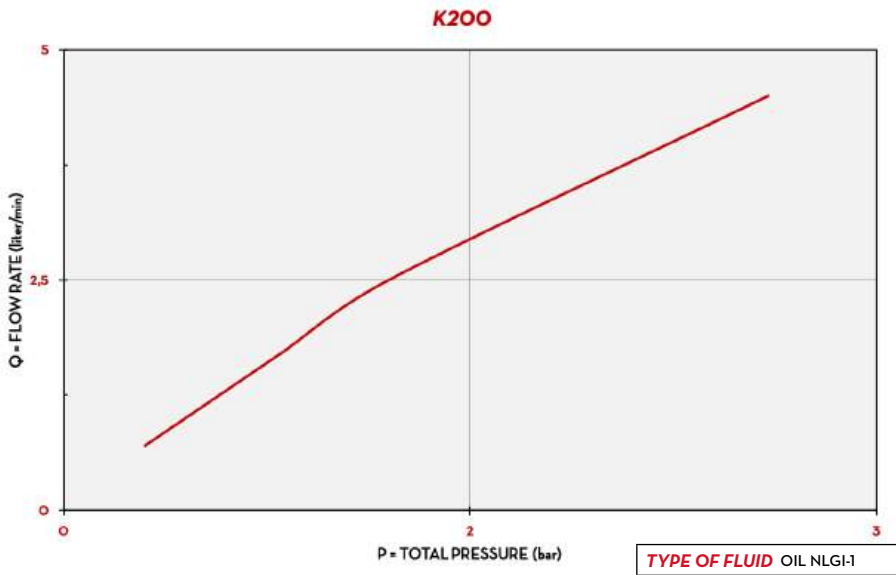


K200 HP PULSER

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
METERS						
F0043012A	0,6	1,3	130X65X108	5,1X2,6X4,3		1
F0043011A	0,5	1,1	130X65X108	5,1X2,6X4,3		1
F00430230	0,83	1,8	140X110X70			1
PULSER						
000452030	0,6	1,3	130X65X108	5,1X2,6X4,3		1
000452000	0,5	1,1	130X65X108	5,1X2,6X4,3		1
F00452060	0,77	1,7	140X110X70	2,5X4,3X2,7		1

CHART



TYPE OF FLUID	OIL NLGI-1
TEMPERATURE	23 °C

IN THE BOX

- K200 METER
- INSTRUCTION MANUAL

DETAILS



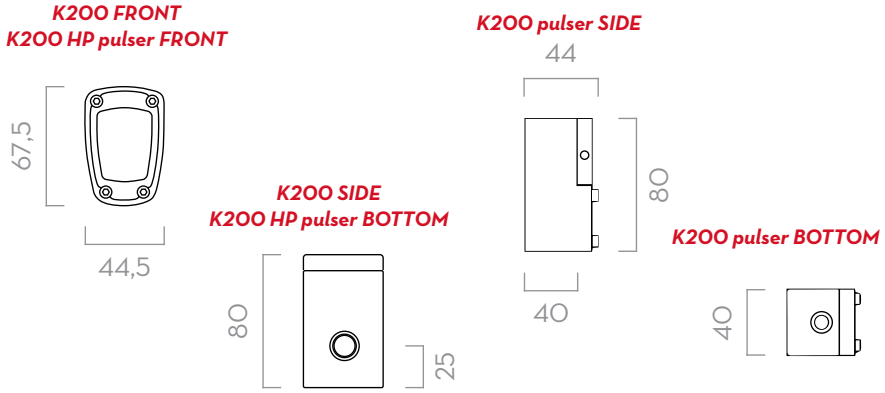
RESET / CALIBRATE BUTTON


5 DIGIT DISPLAY


OVAL GEAR


2 AAA BATTERIES INLCUDED

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERIES INCLUDED	INLET OUTLET
			KG/MIN	LB/MIN	BAR	PSI	AAA NO.2 2 X 1,5 V	
METERS								
F00430120	K200 METER ML/L 1/8" BSP	D O G	0,1 - 2,5	0,2 - 5,5	500	7200	YES	1/8" BSP
F00430110	K200 METER GR/KG 1/8" BSP	D O G	0,1 - 2,5	0,2 - 5,5	550	7200	YES	1/8" BSP
F00430230	K200/2 METER GR/KG 1/4" BSP	D O G	0,2 - 5	0,4 - 11	700	10000	YES	1/4" BSP
PULSER								
000452030	K200 PULSER HP 1/8" BSP	D O G	0,1 - 2,5	0,2 - 5,5	1000	14500	NO	1/8" BSP
000452000	K200 PULSER 1/4" BSP	D O G	0,1 - 2,5	0,2 - 5,5	30	426	NO	1/4" BSP
F00452060	K200/2 PULSER 1/4" BSP	D O G	0,2 - 5	0,4 - 1,1	700	10000	NO	1/4" BSP

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PINT

REMOTE DISPLAY

FEATURES

- LARGE SCREEN DISPLAY
- NON RESETTABLE TOTAL
- STANDARD BATTERY

REMOTE DISPLAY for remote control (via max. 15 m. cable) of pulse meters. The large screen displays the quantity delivered and the non resettable total Equipped with software applications for calibrating meters. Available as both basic display device and as pulse emitter. Indispensable for receivers designed to recognise only discreet quantities of impulses. The easy interfacing management systems of the pulse transmitter models extend the field of application of pulse meters combined with remote displays.

PERFORMANCE

every	UP TO
PULSE METER	100 PULSES/LITER
COMPATIBILITY	FLOW RATE



REMOTE DISPLAY

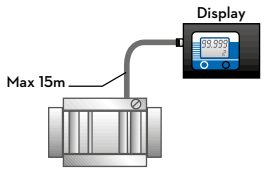


PACKAGING

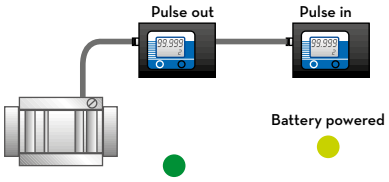
CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
F11752OOB	1,2	2,6	200X120X140	7,9X4,7X5,5	1
F11753OOB	1,2	2,6	200X120X140	8,9X4,9X5,9	1
FOO49501A	1,2	2,6	200X120X140	8,9X4,9X5,9	1
FOO49502A	1,2	2,6	200X120X140	8,9X4,9X5,9	1

FUNCTIONING

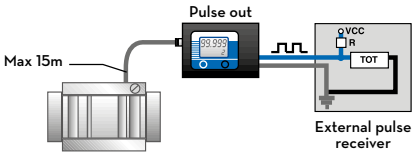
Remote display battery powered



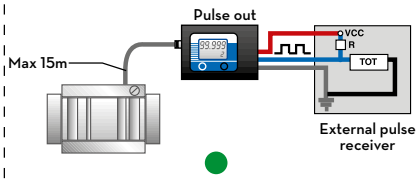
Remote display battery powered



Display pulse transmitter battery powered



Display pulse transmitter externally powered



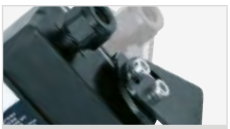
IN THE BOX

- REMOTE DISPLAY
- BRACKET
- INSTRUCTION MANUAL

DETAILS

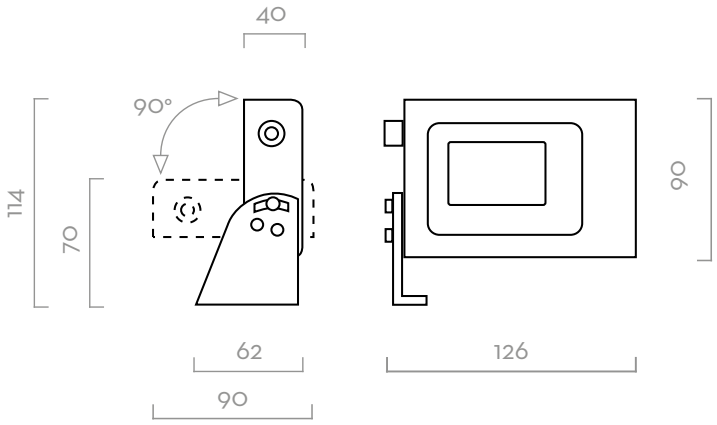


5 DIGITS PARTIAL TOTAL



ADJUSTABLE BRACKET

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLANGE	INLET OUTLET
F1175200B	REMOTE DISPLAY PULSE OUT K600	Ad B D O W W	K600 DIESEL	PULSE OUT
F1175300B	REMOTE DISPLAY PULSE OUT K600/4	Ad B D O W W	K600/4	PULSE OUT
F0049501A	UNIVERSAL DISPLAY PULSE OUT	Ad B D O W W	K200, K400, K600 OIL, K600 DIESEL, K600/4, K700	PULSE OUT
F0049502A	DISPLAY PULSE IN	Ad B D O W W	FOR ALL PIUSI PULSE OUT REMOTE DISPLAY	PULSE IN

K40

FEATURES

- SMALL SIZE
- NO BATTERY NEEDED
- EASY TO RESET
- NON RESETTABLE TOTALIZER
- SHOCK-ABSORBING PROTECTION
- IDEAL FOR MOBILE USE
- READY TO USE
- PARTIAL AND FULL TOTALIZER
- VERSATILE

The PIUSI K40 is a mechanical oval gear meter suitable for medium/high viscosity oils, without any need for calibration. It's the simplest way to measure a wide range of lubricants.

PERFORMANCE

UP TO	MAX
1-30 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE
± 1 %	0,2%
ACCURACY	REPEATABILITY



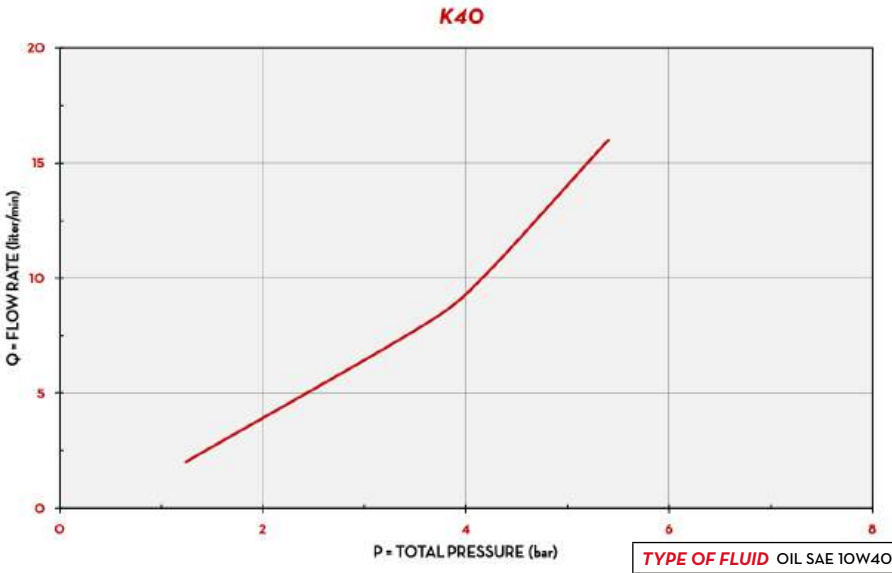
K40



PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX	✈	🚢
F00490020	0,78	1,7	160X115X135		1	126	144

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- K40 METER
- INSTRUCTION MANUAL

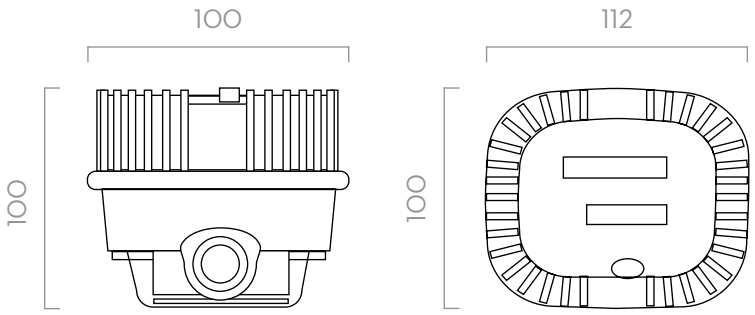
DETAILS


MECHANICAL COUNTER


TOTAL PARTIAL RESETTING


OVAL GEAR

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		INLET	OUTLET
			L/MIN	GPM	BAR	PSI		
F00490020	K40 METER .” BSP	O	1 - 30	0,26 - 7,8	70	994	1/2” BSP	1/2” BSP

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PINT

K33

FEATURES

- READY TO USE
- INDUSTRIAL DESIGN
- NO BATTERY NEEDED
- EASY TO RESET
- VERSATILE

PIUSI K33 is the most successful mechanical flowmeter on the market. Reliable, easy to install and calibrate, it is equipped with a nutating disc that allows it to be installed in all four flow directions. The display is available in three digits.

PERFORMANCE

UP TO 20-120 L/MIN	FLOW RATE
UP TO 30 BAR	BURSTING PRESSURE
± 1%	ACCURACY
0,2%	REPEATABILITY



K33

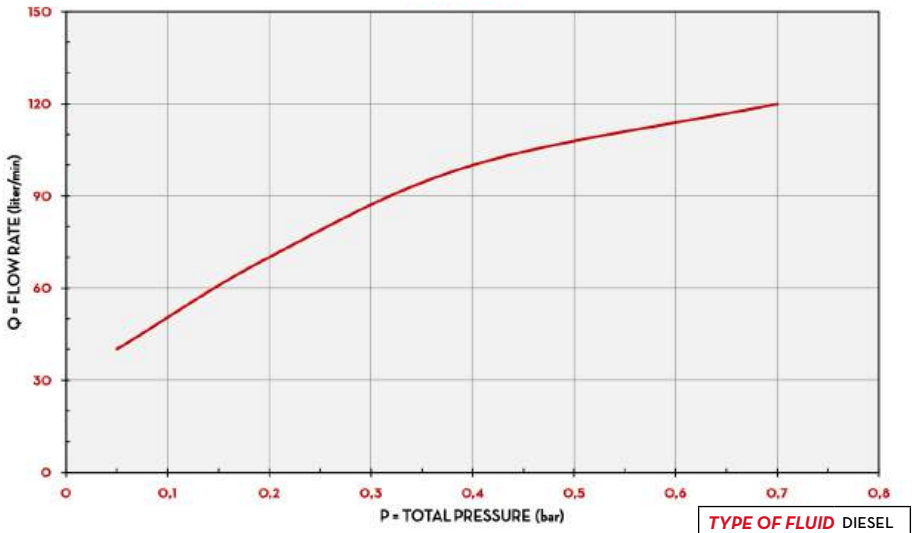


PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
K33 METER						
000550160	2,06	4,55	180X180X170		-	1
000551160	2,06	4,55	180X180X170		-	1
000557000	2,06	4,55	180X180X170		-	1
000558000	2,06	4,55	180X180X170		-	1

CHART

K33



TYPE OF FLUID	DIESEL
TEMPERATURE	16 °C

IN THE BOX

- K33 METER
- INSTRUCTION MANUAL

DETAILS



NUTATING DISK SYSTEM

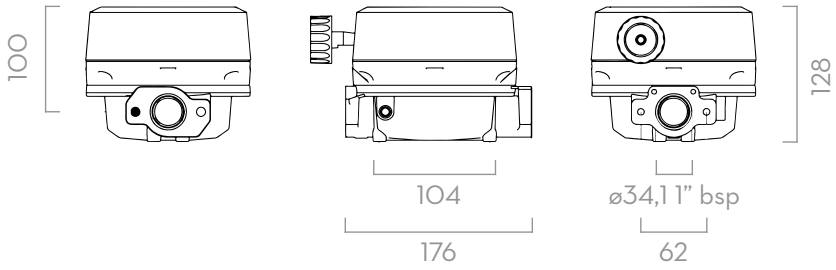


4 FLOW DIRECTIONS



MECHANICAL COUNTER

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- NUTATING DISK CHAMBER: TECHNOPOLYMER
- BODY: ALLUMINIUM

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW DIRECTION	FLOW RATE		WORKING PRESSURE		PULSER	INLET OUTLET
				L/MIN	GPM	BAR	PSI	P/L (P/GAL)	
K33 METER									
000550160	K33 VER. A	O	←	20-120	5-32	10	142	YES	1" BSP
000551160	K33 VER. B	O	↕	20-120	5-32	10	142	YES	1" BSP
000557000	K33 VER. C	O	↕	20-120	5-32	10	142	YES	1" BSP
000558000	K33 VER. D	O	→	20-120	5-32	10	142	YES	1" BSP

UPON REQUEST AVAILABLE IN NPTF VERSION AND DISPLAY IN GALLON/QUARTER OR PINT

METERS ACCESSORIES

ELECTRONIC METERS

K400	CODE	DESCRIPTION
	F0049501A	REMOTE DISPLAY PULS OUT UNIVERSAL
	F0049502A	UNIVERSAL REMOTE DISPLAY PULS IN



F0049501A
F0049502A

K600/3	CODE	DESCRIPTION
	F0049501A	REMOTE DISPLAY PULS OUT UNIVERSAL
	F0049502A	UNIVERSAL REMOTE DISPLAY PULS IN
	F1175200B	REMOTE DISPLAY PULS OUT K600 LT SEL
	F1444500A	KIT FLANGE 3/4IN GAS



F0049501A
F0049502A
F1175200B



F1444500A

K600 B/3	CODE	DESCRIPTION
	F1444500A	KIT FLANGE 3/4IN GAS



F1444500A

K600/4	CODE	DESCRIPTION
	F0049501A	REMOTE DISPLAY PULS OUT UNIVERSAL
	F0049502A	UNIVERSAL REMOTE DISPLAY PULS IN
	F1175300B	REMOTE DISPLAY PULS OUT K600/4 LT SEL



F0049501A
F0049502A
F1175300B

K200	CODE	DESCRIPTION
	F0049501A	REMOTE DISPLAY PULS OUT UNIVERSAL
	F0049502A	UNIVERSAL REMOTE DISPLAY PULS IN



F0049501A
F0049502A


ATTENTION
TRAILER SERVICE CHECKLIST
VISUAL INSPECTION
U BOLTS & WHEEL NUTS TO BE TORQUED
PIUSI



METERED NOZZLES

EASY K400

FEATURES

- READY TO USE
- EASY TO CALIBRATE
- DOUBLE TOTALIZER
- ELECTRONIC RESET FUNCTION
- HIGH ACCURACY
- ERGONOMIC GRAB
- LOW BATTERY CONSUMPTION
- IP65 PROTECTION
- RUBBER PROTECTION
- ADJUSTABLE UMA CAMSHAFT
- SWIVEL
- 2 "AAA" BATTERIES INCLUDED

The PIUSI EASY K400 is the perfect synthesis for all the needs of trasferring and measuring oils. It is composed by the ergonomic EASY OIL nozzle and the K400 meter.



EASY K400 WITH FLEXIBLE SPOUT



with rigid spout

without spout

PERFORMANCE

UP TO 30 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE
± 0,5%	UP TO 2000 CST
ACCURACY	VISCOSITY

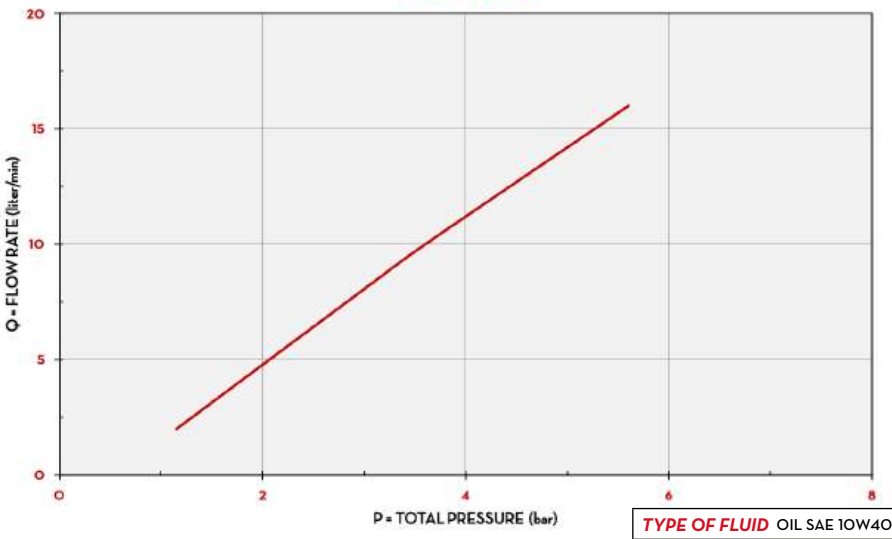


PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX		
F00984040	1,2	2,6	300X160X110		1	180	180
F00984010	1,5	3.3	300X160X110		1	180	180
F00984000	1,5	3,3	300X160X110		1	180	180
F00984070	1,5	3,3	300X160X110		1	180	180
F00984060	1,5	3,3	300X160X110		1	180	180

CHART

EASY K400



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- EASY OIL NOZZLE
- K400 METER
- INSTRUCTION MANUAL

DETAILS


RESET/CALIBRATE BUTTON


MULTIFUNCTIONAL DISPLAY


METER WITH OVAL GEARS

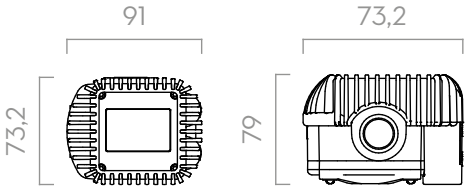

2 AAA BATTERIES

MATERIALS

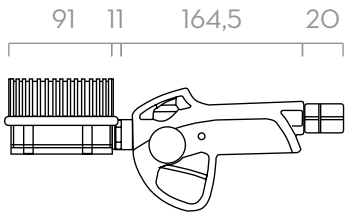
- NOZZLE BODY: ALLUMINIUM
- VALVE: NBR, NICKEL PLATED STEEL, BRASS
- METER BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

DIMENSIONS

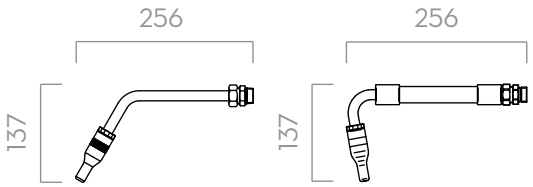
EASY K400 METER SIDE/FRONT



EASY K400 NOZZLE METER SIDE



RIGID / FLEXIBLE SPOUT



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	SPOUT TYPE	AUTOMATIC NO DRIP VALUE	FLOW RATE		WORKING PRESSURE		BATTERIES 1,5 V	INLET	OUTLET
					L/MIN	GPM	BAR	PSI	SIZE AAA NO.		
F00984040	EASY K400 ." BSP W/O SPOUT	O	-	-	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	1/2" BSP
F00984010	EASY K400 ." BSP W/FLEX SPOUT HP	O	FLEXIBLE HP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	FLEX EXT.
F00984000	EASY K400 ." BSP W/RIGID SPOUT HP	O	RIGID HP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	RIGID EXT.
F00984070	EASY K400 ." BSP W/FLEX SPOUT LP	O	FLEXIBLE LP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	FLEX EXT.
F00984060	EASY K400 ." BSP W/RIGID SPOUT LP	O	RIGID LP	YES	1 - 30	0,26 - 7,8	70	994	2	1/2" BSP	RIGID EXT.

NPT VERSION AVAILABLE - QUART, PINT, GALLON VERSION AVAILABLE. APPROVABLE VERSION ON REQUEST

EASY NEXT/2

FEATURES

- HIGH RATIO PRESSURE
- LOW PRESSURE DROP
- STURDY AND DURABLE
- BUILT-IN LEVER LOCK
- READY TO USE
- EASY TO CALIBRATE
- ELECTRONIC RESET FUNCTION
- LOW BATTERY CONSUMPTION
- IP65 PROTECTION
- RUBBER PROTECTION
- ADJUSTABLE UMA CAMSHAFT
- SWIVEL
- 2 "AAA" BATTERIES INCLUDED

The PIUSI EASY NEXT/2 is the answer to all the needs of a high flow rate oil dispense and measure. It is composed by the PISTOL-ONE nozzle and the oval gear meter NEXT/2.

PERFORMANCE

UP TO 60 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE
± 0,5%	UP TO 2000 CST
ACCURACY	VISCOSITY





EASY NEXT/2 WITH FLEXIBLE SPOUT

with rigid spout

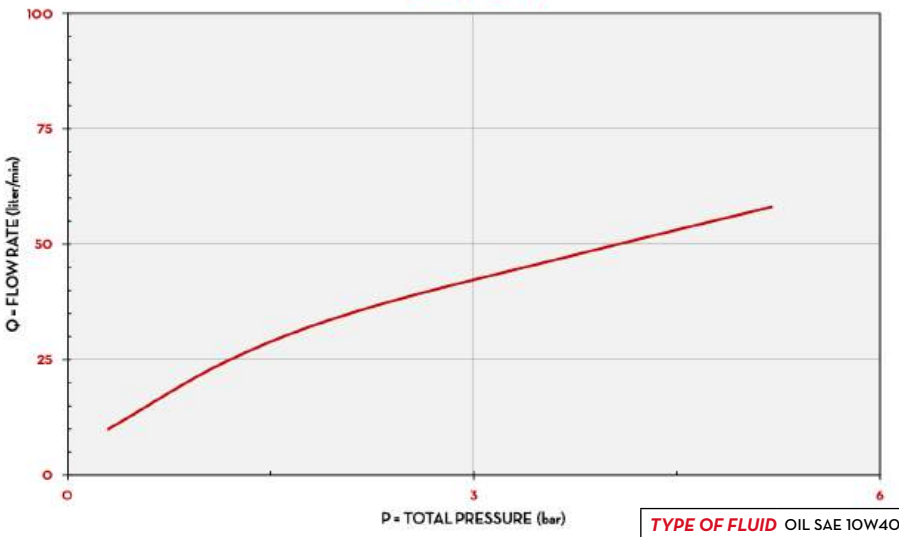
without spout

PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX		
F00974010	2,9	6,4	115X135X160		1	100	120
F00974020	3	6,6	115X135X160		1	100	120

CHART

EASY NEXT/2



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- PISTOL-ONE NOZZLE
- NEXT/2 METER
- INSTRUCTION MANUAL

DETAILS


RESET BUTTON


SELECTED MATERIAL


METER WITH OVAL GEARS

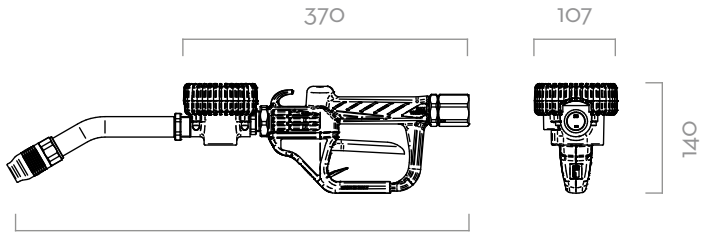

MULTIFUNCTIONAL DISPLAY

MATERIALS

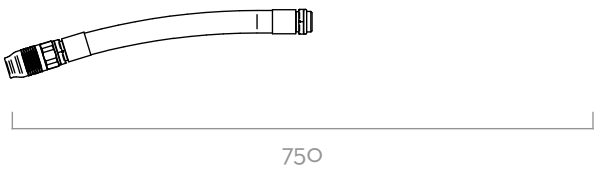
- NOZZLE BODY: ALLUMINIUM
- VALVE: NBR, NICKEL PLATED STEEL,BRASS
- METER BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

DIMENSIONS

EASY NEXT/2 NOZZLE METER SIDE



RIGID / FLEXIBLE SPOUT



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	SPOUT TYPE	SEMI AUTOMATIC NO DRIP VALUE	FLOW RATE		WORKING PRESSURE		BATTERY INCLUDED	INLET	OUTLET
					L/MIN	GPM	BAR	PSI	AAA NO. 2 2 X 1,5 V		
F00974010	EASY NEXT/2 -" BSP W/RIGID SPOUT	O	RIGID	YES	6 - 60	1,5 - 15	70	994	2	3/4" BSP	RIGID EXT.
F00974020	EASY NEXT/2 -" BSP W/FLEX SPOUT	O	FLEXIBLE	YES	6 - 60	1,5 - 15	70	994	2	3/4" BSP	FLEX EXT.

K500

FEATURES

- PRESET FUNCTION
- HIGH ACCURACY
- STANDARD BATTERY AA
- ERGONOMIC GRAB
- ROTATING SPOUT
- SHOCK-ABSORBING PROTECTION
- IP55 PROTECTION
- ADJUSTABLE UNIT OF MEASUREMENT

The PIUSI K500 is the most widespread preset nozzle for oil. It has an ergonomic handle, an oval gear meter and a preset function to always choose the right quantity before dispensing.



K500

PERFORMANCE

UP TO 30 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE
± 0,5%	UP TO 2000 CST
ACCURACY	VISCOSITY





A

ROTATING SPOUT
R12519000
PAG. 96



B

FLEXIBLE SPOUT
F00676070
PAG. 96



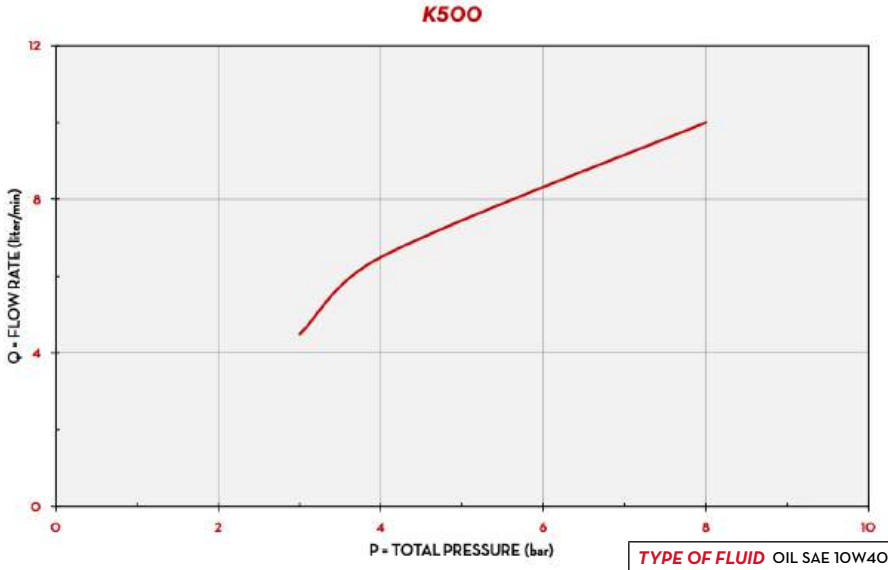
C

RIGID SPOUT
F00676080
PAG. 96

PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX	✈	🚢
F00687OOD	1,8	4	28OX16OX14O		1	128	16O
F00687O1A	1,8	4	28OX16OX14O		1	128	16O

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- K500 NOZZLE
- INSTRUCTION MANUAL

DETAILS



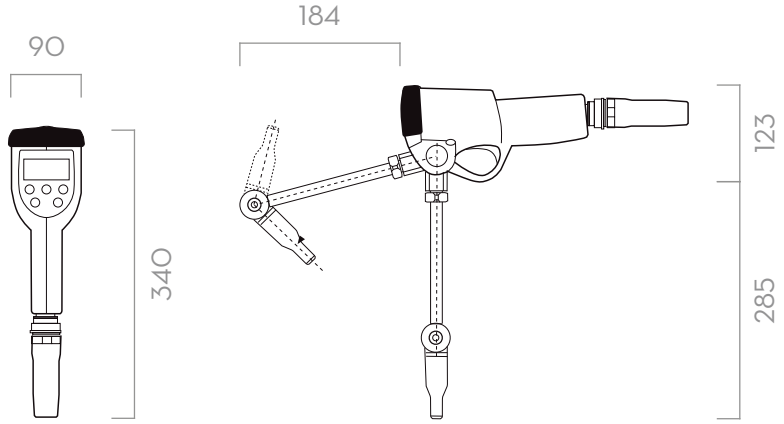
EASY PRESET QUANTITY


HIGH PROTECTION


METER WITH OVAL GEARS


BATTERY COMPARTMENT

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- NOZZLE BODY: ALLUMINIUM
- VALVE: NBR, NICKEL PLATED STEEL, BRASS
- METER BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	SPOUT TYPE	AUTOMATIC NO DRIP VALUE	FLOW RATE		WORKING PRESSURE		BATTERIES	INLET
					L/MIN	GPM	BAR	PSI	SIZE 1,5 V AA NO.	
F00687OOD	K500 PRESET NOZZLE .” BSP W/ROT SPOUT	O	A	YES	1 ÷ 30	0,26 ÷ 7,8	70	994	4	1/2” BSP
F00687210A	K500 PRESET NOZZLE .” BSP W/FLEX SPOUT	O	B	YES	1 ÷ 30	0,26 ÷ 7,8	70	994	4	1/2” BSP

EASY K40

FEATURES

- NO CALIBRATION REQUIRED
- EASY TO RESET
- PARTIAL AND FULL TOTALIZER
- NON RESETTABLE TOTALIZER
- NO BATTERY NEEDED
- MECHANICAL RESET BUTTON
- SWIVEL

The PIUSI EASY K40 is the simplest solution for the delivery and measuring of oil. It is composed by the ergonomic EASY OIL nozzle and the K40 meter.

PERFORMANCE

UP TO 30 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE
± 1%	UP TO 2000 CST
ACCURACY	VISCOSITY





EASY K40 WITH FLEXIBLE SPOUT



with rigid spout



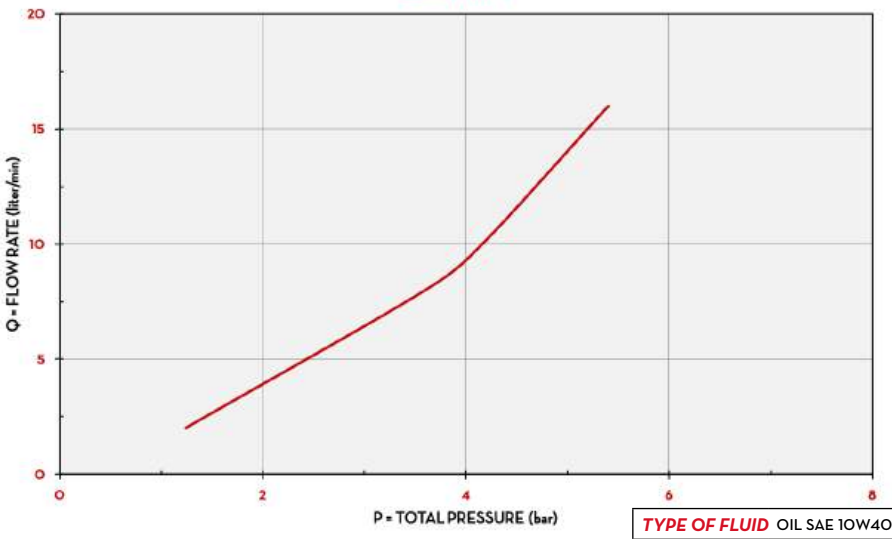
without spout

PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX	✈	🚢
F00973000	1,23	2,7	345X165X120		1	126	144
F00973020	1,53	3,4	345X165X120		1	126	144
F00973030	1,53	3,4	345X165X120		1	126	144

CHART

EASY K40



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- EASY OIL NOZZLE
- K40 METER
- INSTRUCTION MANUAL

DETAILS



RESET BUTTON



MECHANICAL COUNTER


METER WITH OVAL GEARS

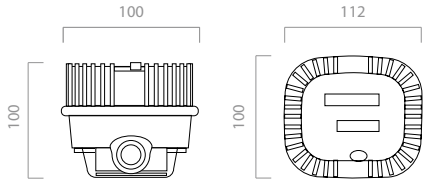

SELECTED MATERIALS

MATERIALS

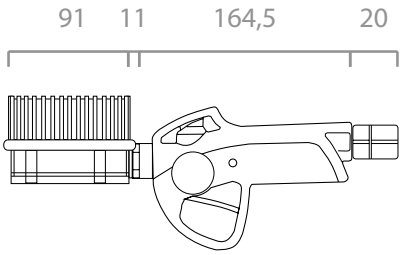
- NOZZLE BODY: ALLUMINIUM
- VALVE: NBR, NICKEL PLATED STEEL, BRASS
- METER BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

DIMENSIONS

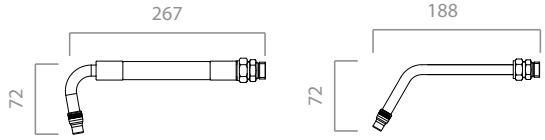
EASY K40 METER SIDE/FRONT



EASY K40 NOZZLE METER SIDE



RIGID / FLEXIBLE SPOUT



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	SPOUT TYPE	AUTOMATIC NO DRIP VALVE	FLOW RATE		WORKING PRESSURE		INLET	OUTLET
					L/MIN	GPM	BAR	PSI		
F00973000	EASY K40 .” BSP W/O SPOUT	O	-	-	1 - 30	0,26 - 7,8	70	994	1/2” BSP	1/2” BSP
F00973020	EASY K40 .” BSP W/FLEX SPOUT LP	O	FLEXIBLE	YES	1 - 30	0,26 - 7,8	70	994	1/2” BSP	EXT. FLEX
F00973030	EASY K40 .” BSP W/RIGID SPOUT LP	O	RIGID	YES	1 - 30	0,26 - 7,8	70	994	1/2” BSP	EXT. RIGID

GREASTER

FEATURES

- HIGH PRESSURE
- SMALL SIZE
- EASY TO CALIBRATE
- STANDARD BATTERY AAA
- DOUBLE TOTALIZER
- BUILT-IN LEVER LOCK
- ADJUSTABLE UMA
- SWIVEL

The GREASTER is the well known PIUSI answer to all the needs of measuring grease with a nozzle. Besides a handly grab this nozzle comes with a built in version of the PIUSI K200 meter.



GREASTER

PERFORMANCE

UP TO	MAX
2,5 KG/MIN	550 BAR
FLOW RATE	OPERATING PRESSURE

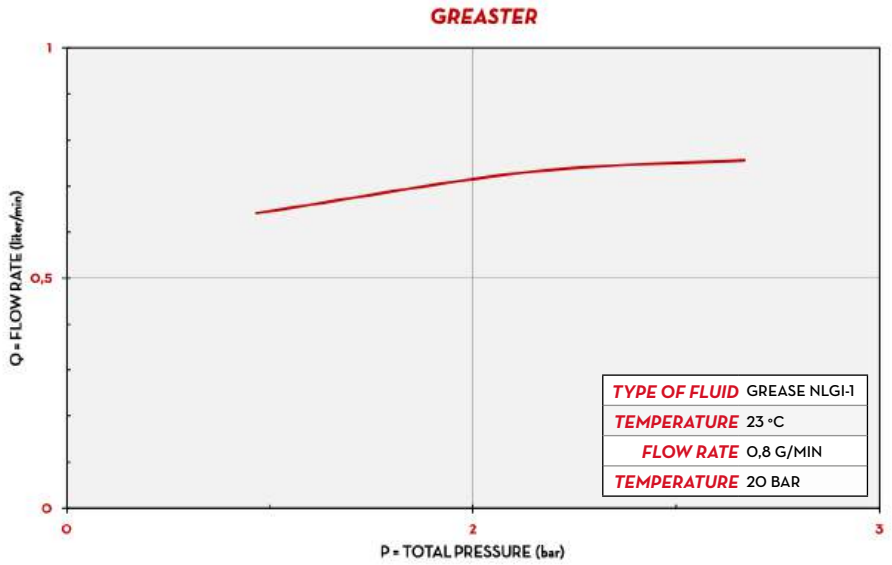
± 3%
ACCURACY



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F0043000A	2,3	5,1	310X170X55	12,2X6,7X2,2		1
F0043002A	2,6	5,7	310X170X55	12,2X6,7X2,2		1
F0043100A	2,3	5,1	310X170X55	12,2X6,7X2,2		1

CHART



IN THE BOX

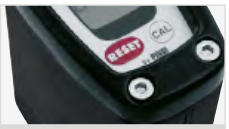
- GREASTER NOZZLE
- INSTRUCTION MANUAL

DETAILS

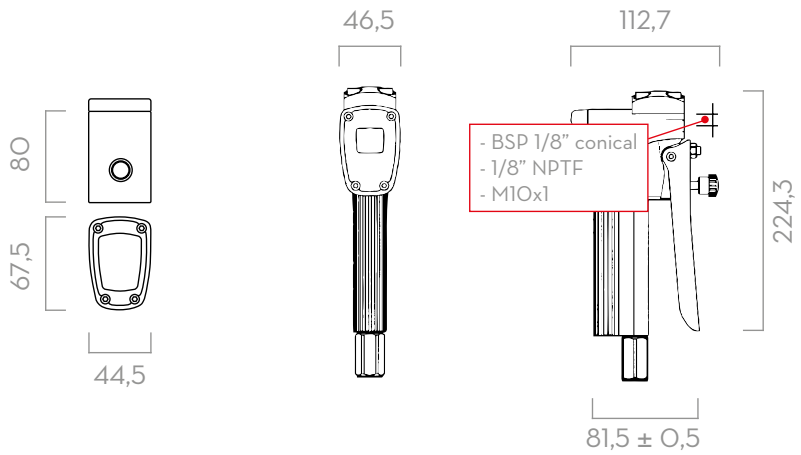


RESET/CALIBRATE BUTTON


METER WITH OVAL GEARS


MULTIFUNCTION DISPLAY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- NOZZLE BODY: ALLUMINIUM
- VALVE: STEEL
- METER BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	RIGID SPOUT	Z SWIVEL	BATCH TOTAL	CUMULATIVE TOTAL	FLOW RATE		WORKING PRESSURE		INLET	OUTLET
							KG/MIN	LB/MIN	BAR	PSI		
F0043000A	GREASTER 1/4" BSP GR/KG W/O SPOUT	G	-	-	GR	KG	0,1 - 2,5	0,2 - 5,5	550	-	1/4" BSP	1/8" BSP
F0043002A	GREASTER 1/4" BSP GR/KG - M10X1 OUT	G	-	-	GR	KG	0,1 - 2,5	0,2 - 5,5	550	-	1/4" BSP	M 10X1
F0043100A	GREASTER 1/4" BSP GR/KG W/RIGID SPOUT	G	YES	YES	GR	KG	0,1 - 2,5	0,2 - 5,5	550	-	1/4" BSP	M 10X1

UPON REQUEST AVAILABLE IN OZ/LB VERSION

EASY K400 WINDSCREEN

FEATURES

- READY TO USE
- ERGOMOMIC GRAB
- LOW WEIGHT

The PIUSI EASY WINDSCREEN nozzle is suitable for dispensing antifreeze and windscreen washer fluid. It integrates with the K400 meter and is equipped with a non-return valve that prevents the liquid from escaping at the end of dispensing.

PERFORMANCE

UP TO 30 L/MIN	25 BAR
FLOW RATE	OPERATING PRESSURE
± 0,5% K400 VERSION	
ACCURACY	





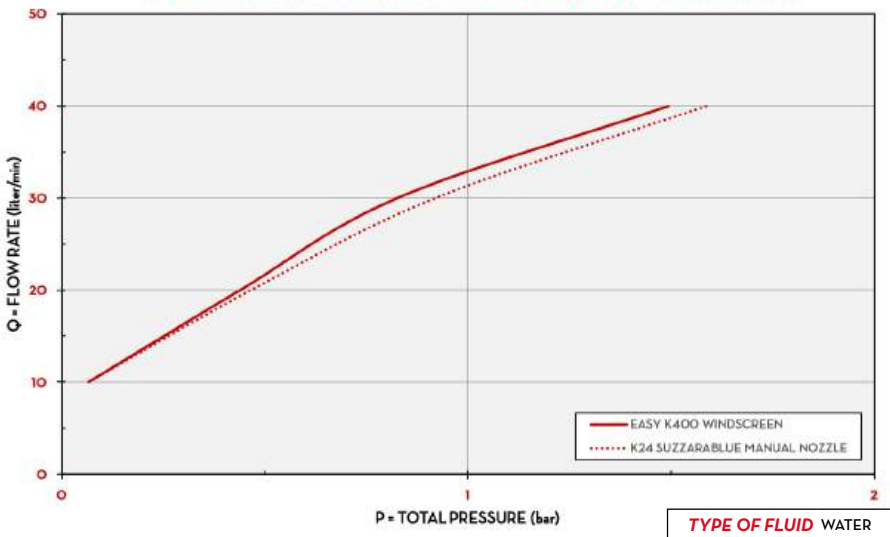
EASY K400 WINDSCREEN

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
METERED NOZZLES						
F00976W0B	0,95	2,1	300X390X260	11,8X15,4X10,2	-	1

CHART

K24 SUZZARABLUE MANUAL NOZZLE / EASY K400 WINDSCREEN



TYPE OF FLUID	WATER
TEMPERATURE	23°C

IN THE BOX

- MANUAL NOZZLE
- K400 METER
- INSTRUCTION MANUAL

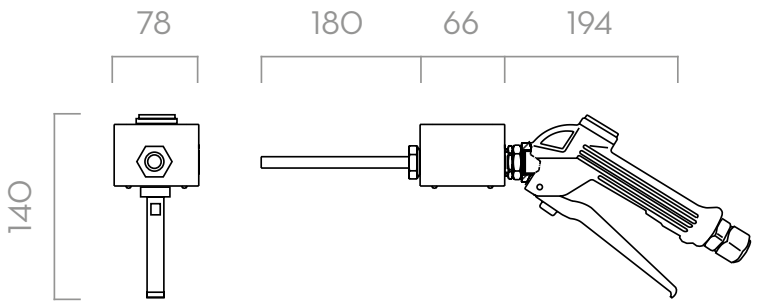
DETAILS



METER WITH OVAL GEARS

DIMENSIONS

EASY K400 WINDSCREEN



Dimensions expressed in millimeters

MATERIALS

- NOZZLE BODY: TECHNOPOLYMER
- VALVE: VITON
- METER BODY: ALLUMINIUM
- GEARS: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERIES	INLET	OUTLET
			L/MIN	GPM	BAR	PSI	V		
METERED NOZZLES									
F00976W0B	EASY K400 WINDSCREEN	W A	1 - 30	0,3 - 8	25	362	2	1/2 BSP	-

METERED NOZZLE ACCESSORIES

METERED NOZZLES

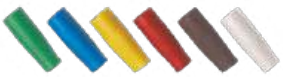
EASY K400	CODE	DESCRIPTION
	000934000	RIGID SPOUT W\MAN ANTI-DRIP VALVE HF
	000935000	FLEX SPOUT W\MAN ANTI-DRIP VALVE HF
	000938000	RIGID SPOUT W\MAN ANTI-DRIP VALVE LF
	F00660000	AUTO ANTI-DRIP VALVE HP
	F00665000	RIGID SPOUT W\AUTO ANTI-DRIP VALVE HP
	F00666000	FLEX SPOUT W\AUTO ANTI-DRIP VALVE
	F0067000A	RIGID SPOUT W\AUTO ANTI-DRIP VALVE LP
	F0067002A	RIGID SPOUT SHORT B/P
	F0067100A	FLEX SPOUT W\AUTO ANTI-DRIP VALVE LP
	F00690000	MAN ANTI-DRIP VALVE GAS 1/4IN LF
	F00691000	MAN ANTI-DRIP VALVE BSP 1/2IN HF§
	F00695000	MAN ANTI-DRIP VALVE GAS 3/8IN HF§
	F00939000	FLEX SPOUT W\MAN ANTI-DRIP VALVE LF
	F0845600A	SWIVEL 12.12
	F09659000	SWIVEL PROTECTION - BLACK
	F09757000	SWIVEL PROTECTION - YELLOW
	F09758000	SWIVEL PROTECTION - GREEN
	F09899000	SWIVEL PROTECTION - RED
	F09949000	EASY OIL FILTER 11.8X80
	F09955000	SWIVEL PROTECTION - BLUE
	F10696000	SWIVEL PROTECTION - WHITE
	F13245000	NIPPLE "X" GAS M/MXE.OIL-K40


F00665000 F00670000A F0067002A 000934000 000938000


F00666000 F0067100A 000935000 F00939000


F00690000 F00691000 F00695000 F00660000

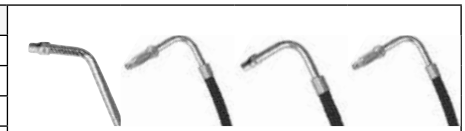

F09949000 F0845600A


F09659000 - F09757000 - F09758000 F09899000 - F09955000 - F10696000

EASY NEXT/2	CODE	DESCRIPTION
	F1600501A	RIGID SPOUT PISTOL-ONE
	F1600401A	FLEXIBLE SPOUT PISTOL-ONE


F1600501A F1600401A

K500	CODE	DESCRIPTION
	F00676040	FLEXIBLE SPOUT WITH MNDN LF K500 NEW
	F00676050	FLEXIBLE SPOUT WITH MNDN HF K500 NEW
	F00676060	FLEX SPOUT + NO DROP VALVE A/P K500 NEW
	F00676070	FLEX SPOUT + VALVE B\P K500 NEW
	F00676080	RIGID SPOUT + VALVE B\P K500 NEW
	F1251900A	GROUP SPOUT K500
	F1315300B	GROUP SPOUT + VALVE MNDV B/P


F00676080 F00676050 F00676070 F00676040


F00676050 F00676060

METERED NOZZLES

EASY K40	CODE	DESCRIPTION
	000934000	RIGID SPOUT W\MAN ANTI-DRIP VALVE HF
	000935000	FLEX SPOUT W\MAN ANTI-DRIP VALVE HF
	000938000	RIGID SPOUT W\MAN ANTI-DRIP VALVE LF
	F00660000	AUTO ANTI-DRIP VALVE HP
	F00665000	RIGID SPOUT W\AUTO ANTI-DRIP VALVE HP
	F00666000	FLEX SPOUT W\AUTO ANTI-DRIP VALVE
	F0067000A	RIGID SPOUT W\AUTO ANTI-DRIP VALVE LP
	F0067002A	RIGID SPOUT SHORT B/P
	F0067100A	FLEX SPOUT W\AUTO ANTI-DRIP VALVE LP
	F00690000	MAN ANTI-DRIP VALVE GAS 1/4IN LF
	F00691000	MAN ANTI-DRIP VALVE BSP 1/2IN HF§
	F00695000	MAN ANTI-DRIP VALVE GAS 3/8IN HF§
	F00939000	FLEX SPOUT W\MAN ANTI-DRIP VALVE LF
	F0845600A	SWIVEL 12.12
	F09659000	SWIVEL PROTECTION - BLACK
	F09757000	SWIVEL PROTECTION - YELLOW
	F09758000	SWIVEL PROTECTION - GREEN
	F09899000	SWIVEL PROTECTION - RED
	F09955000	SWIVEL PROTECTION - BLUE
	F10696000	SWIVEL PROTECTION - WHITE



F00665000 F0067000A F0067002A 000934000 000938000



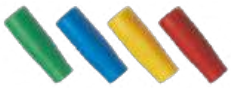
F00666000 F0067100A 000935000 F00939000



F00690000 F00691000 F00695000 F00660000



F09949000 F0845600A



F09659000 - F09757000 - F09758000
F09899000 - F09955000 - F10696000



NOZZLES

EASY OIL

FEATURES

- BALANCED VALVE
- LIGHT PRESSURE LEVER
- ERGONOMIC GRAB
- BUILT-IN FILTER
- BUILT-IN LEVER LOCK
- COLOUR CODE SWIVEL

The PIUSI EASY OIL is a manual nozzle suitable for the delivery of a wide range of oils. Its ergonomic design and low weight make this nozzle unique in the market.



EASY OIL WITH FLEXIBLE SPOUT

PERFORMANCE

UP TO 30 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE





with rigid spout



with rotating spout



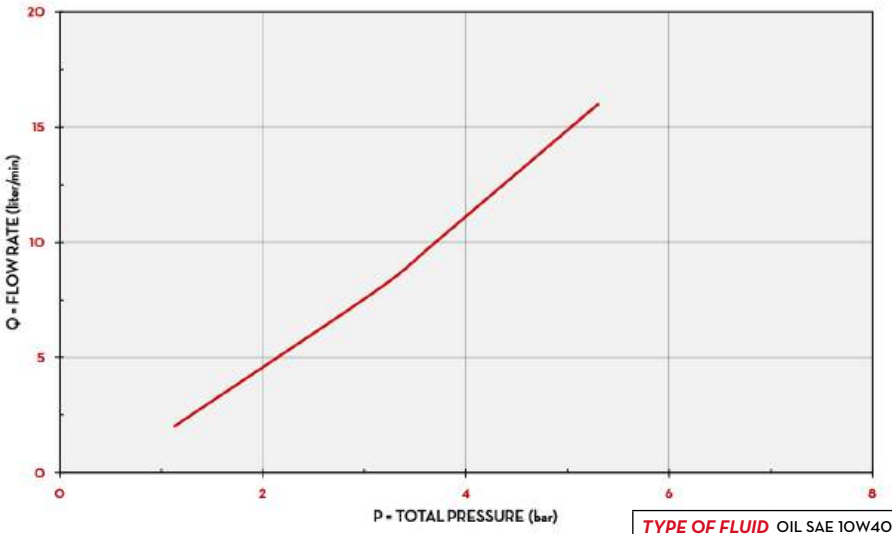
without spout

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00966OOA	0,45	1	203X320X88	8X12,6X3,5		1
F00966130	1,2	2,6	203X320X88	8X12,6X3,5		1
F00966140	1,2	2,6	203X320X88	8X12,6X3,5		1

CHART

EASY OIL



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- EASY OIL NOZZLE
- INSTRUCTION MANUAL

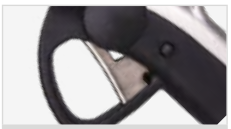
DETAILS



1/2" OUTLET



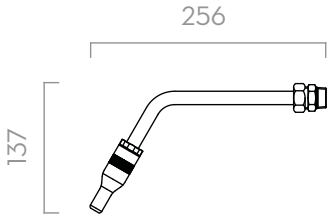
SWIVEL 1/2 BSP



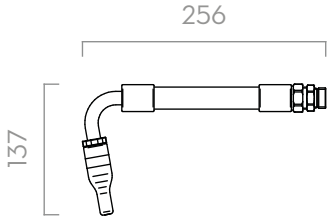
ANTI-SHOCK HANDGRIP

DIMENSIONS

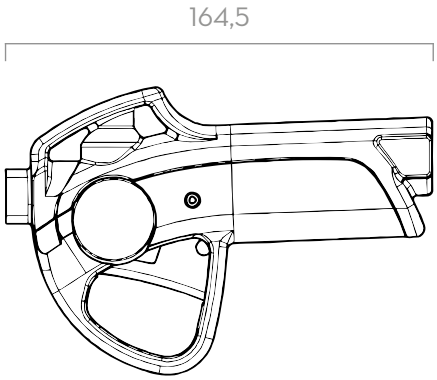
RIGID SPOUT



FLEXIBLE SPOUT



EASY OIL NOZZLE SIDE



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- VALVE: NBR, NICKEL PLATED STEEL, BRASS

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		SPOUT			OUTLET	INLET
			L/MIN	GPM	BAR	PSI	ROTATING	RIGID	FLEXIBLE		
F00966O0A	EASY OIL -" BSP W/O SPOUT	O	1 - 30	0,26 - 7,8	70	994	-	-	-	1/2" BSP	1/2" BSP
F00966130	EASY OIL -" BSP W/RIGID SPOU - AUT VALV	O	1 - 30	0,26 - 7,8	70	994	-	YES	-	1/2" BSP	1/2" BSP
F00966140	EASY OIL -" BSP W/FLEX SPOUT - AUT VALV	O	1 - 30	0,26 - 7,8	70	994	-	-	YES	1/2" BSP	1/2" BSP

NPT VERSION AVAILABLE

PISTOL-ONE

FEATURES

- HIGH PRESSURE RATIO
- LOW PRESSURE DROP
- STURDY AND DURABLE
- SURFACE POLISHING PROTECTION
- HIGH PERFORMANCE SWIVEL
- BUILT-IN LEVER LOCK

The PIUSI PISTOL-ONE is a manual nozzle suitable for the delivery of a wide range of oils at high flow rates. Its sturdy design makes this nozzle suitable for heavy duty operations.

PERFORMANCE

UP TO 60 L/MIN	100 BAR
FLOW RATE	OPERATING PRESSURE





PISTOL-ONE

with flexible spout

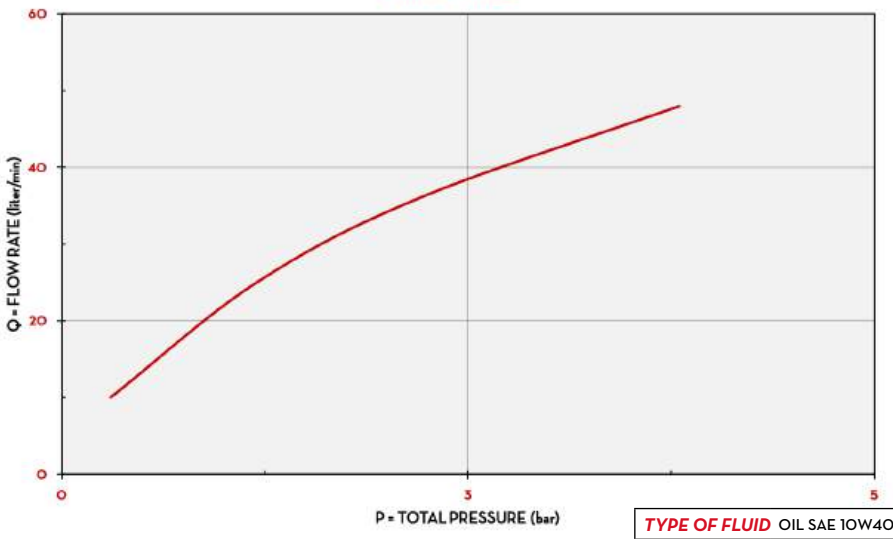
with rigid spout

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00640000	1,3	2,9	300X180X80	11,8X7,1X3,1		1
F00640010	1,9	4,2	300X180X80	11,8X7,1X3,1		1
F00640020	2,0	4,2	300X180X80	11,8X7,1X3,1		1

CHART

PISTOL-ONE



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- PISTOL-ONE NOZZLE
- INSTRUCTION MANUAL

DETAILS


LEVER PROTECTION


ERGONOMIC AND COMPACT

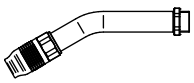

HEAVY DUTY DESIGN


SWIVEL 3/4 BSP

DIMENSIONS

RIGID SPOUT

214



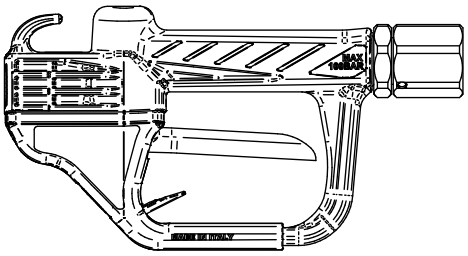
FLEXIBLE SPOUT

380



PISTOL-ONE NOZZLE SIDE

260



Dimensions expressed in millimeters

MATERIALS

- BODY: ALLUMINIUM
- VALVE: NBR, NICKEL PLATED STEEL, BRASS

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		SPOUT		INLET
			L/MIN	GPM	BAR	PSI	RIGID	FLEXIBLE	
F00640000	PISTOL-ONE .” BSP W/O SPOUT	O	6 - 60	1,5 - 15	70	994	-	-	3/4” BSP
F00640010	PISTOL-ONE .” BSP W/RIGID SPOUT	O	6 - 60	1,5 - 15	70	994	YES	-	3/4” BSP
F00640020	PISTOL-ONE .” BSP W/FLEX SPOUT	O	6 - 60	1,5 - 15	70	994	-	YES	3/4” BSP

NPT VERSION AVAILABLE

EASY WINDSCREEN PLASTIC MANUAL NOZZLE

FEATURES

- LOW WEIGHT
- ERGONOMIC GRAB
- READY TO USE

The PIUSI EASY WINDSCREEN and PLASTIC MANUAL NOZZLE are manual nozzles suitable for the delivery of windscreen and antifreeze. They stand out for their minimal design while guaranteeing high performance. PIUSI EASY WINDSCREEN has been updated with a new stainless steel SPOUT to better resist to imapcts or mis-uses.

PERFORMANCE

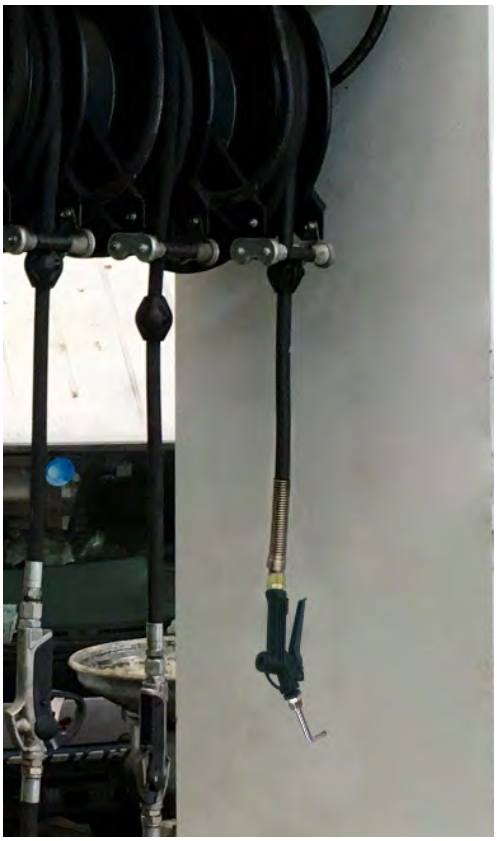
UP TO	LESS THAN
80 L/MIN	1KG
FLOW RATE	WEIGHT NOZZLE



EASY WINDSCREEN



PLASTIC MANUAL NOZZLE

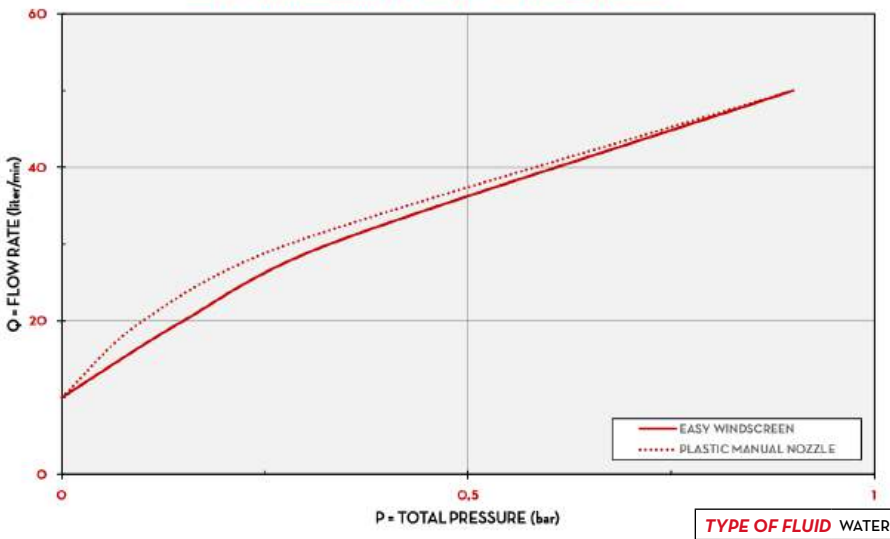


PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
NOZZLES						
F00976W10	0,45	1	203X320X88	8,12,6X31,5		1
F0063001A	0,2	0,4	-	-		1

CHART

EASY WINDSCREEN / PLASTIC MANUAL NOZZLE



TYPE OF FLUID	WATER
TEMPERATURE	23 °C

IN THE BOX

- PLASTIC MANUAL NOZZLE
- EASY WINDSCREEN NOZZLE

DETAILS



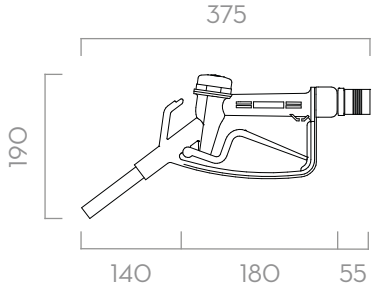
LEVER LOCK



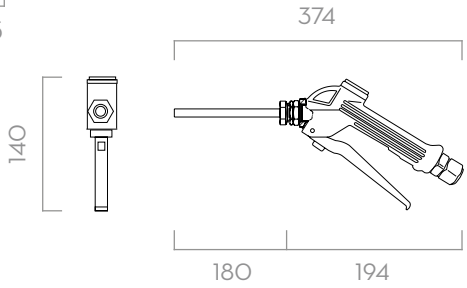
LEVER LOCK

DIMENSIONS

PLASTIC MANUAL NOZZLE



EASY WINDSCREEN



Dimensions expressed in millimeters

MATERIALS

- BODY: TECHNOPOLYMER
- VALVE: VITON

TECHNICAL DATA

NOZZLES

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		WORKING PRESSURE		BATTERIES	INLET	OUTLET
			L/MIN	GPM	BAR	PSI	SIZE N NO.		
F00976W10	WINDSCREEN/ANTIFREEZE NOZZLE+RS+SW	W A	-	-	25	362	-	1/2" BSP	-
F00630O1A	PLASTIC MANUAL NOZZLE	W A	1 - 80	0,3 - 21	3,4	49	-	3/4" HOSE TAIL	-

NOZZLES ACCESSORIES

MANUAL NOZZLE

EASY OIL	CODE	DESCRIPTION
	F00670030	RIGID STRAIGHT SPOUT B/P !§
	F00676000	FLEXIBLE SPOUT + NO DRIP VALVE HP
	000934000	RIGID SPOUT W\MAN ANTI-DRIP VALVE HF
	000935000	FLEX SPOUT W\MAN ANTI-DRIP VALVE HF
	000938000	RIGID SPOUT W\MAN ANTI-DRIP VALVE LF
	F00660000	AUTO ANTI-DRIP VALVE HP
	F00665000	RIGID SPOUT W\AUTO ANTI-DRIP VALVE HP
	F00666000	FLEX SPOUT W\AUTO ANTI-DRIP VALVE
	F0067000A	RIGID SPOUT W\AUTO ANTI-DRIP VALVE LP
	F0067002A	RIGID SPOUT SHORT B/P
	F0067100A	FLEX SPOUT W\AUTO ANTI-DRIP VALVE LP
	F00690000	MAN ANTI-DRIP VALVE GAS 1/4IN LF
	F00691000	MAN ANTI-DRIP VALVE BSP 1/2IN HF§
	F00695000	MAN ANTI-DRIP VALVE GAS 3/8IN HF§
	F00939000	FLEX SPOUT W\MAN ANTI-DRIP VALVE LF
	F0845600A	SWIVEL 12.12
	F09659000	SWIVEL PROTECTION - BLACK
	F09757000	SWIVEL PROTECTION - YELLOW
	F09758000	SWIVEL PROTECTION - GREEN
	F09899000	SWIVEL PROTECTION - RED
	F09949000	EASY OIL FILTER 11.8X80
	F09955000	SWIVEL PROTECTION - BLUE
	F10696000	SWIVEL PROTECTION - WHITE


F00665000 F0067000A F0067002A 000934000 000938000


F00666000 F0067100A 000935000 F00939000


F00690000 F00691000 F00695000 F00660000


F09949000 F0845600A


F09659000 - F09757000 - F09758000
F09899000 - F09955000 - F10696000

PISTOL-ONE	CODE	DESCRIPTION
	F1600501A	RIGID SPOUT PISTOL-ONE
	F1600401A	FLEXIBLE SPOUT PISTOL-ONE


F1600501A F1600401A





WASTE OIL EQUIPMENTS

EASY DRAINER 80

FEATURES

- COMPRESSED AIR NOT REQUIRED
- READY / EASY TO USE
- EASY TO MOVE
- COMPACTNESS
- LEVEL INDICATOR
- GRATE DRIPPING SYSTEM
- COLLECTION TANK
- TELESCOPIC

The PIUSI EASY DRAINER 80 is the simplest equipment to answer any need of draining oil out of a vehicle. Its mobile cart allows the system to be used on any surface.

PERFORMANCE

UP TO 80L	UP TO 12L
TANK CAPACITY	BOWL CAPACITY
2M LENGTH	
DISCHARGING PIPE	



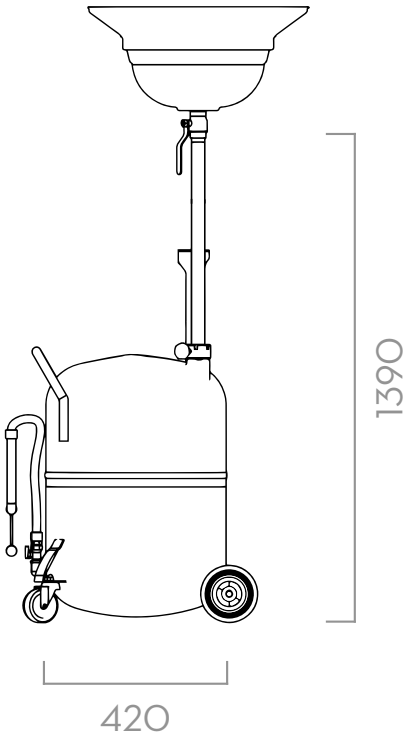


EASY DRAINER 80

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00215A20	27,5	60,6	480X520X1210	18,1X18,1X39,8		1

DIMENSIONS



Dimensions expressed in millimeters

IN THE BOX

- EASY DRAINER 80
- INSTRUCTION MANUAL

DETAILS



INFLATING VALVE + GAUGE

MATERIALS

- BODY: STAINLESS STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	TANK CAPACITY		TANK LEVEL GAUGE	BOWL Ø 520 MM CAPACITY	DISCHARGE SAFETY VALVE	FLEXIBLE PROBES KIT	DISCHARGING PIPE	SUCTION PIPE	TRANSPARENT VIEWER
			LT	GAL		LT	0,5 BAR		M	M	LT
F00215A20	EASY-DRAINER 80	O	80	21,1	YES	12	YES	NO	2	NO	NO

VACU DRAINER 80 / VACU 80

FEATURES

- GRADUATED VIEWER
- TRANSPARENT SUCTION CHAMBER
- VACUUM /LEVEL INDICATOR
- COMPRESSED AIR NOT REQUIRED
- READY & EASY TO USE
- COMPACTNESS & MOBILE
- GRATE DRIPPING SYSTEM
- COLLECTION TANK
- TELESCOPIC

The PIUSI VACU DRAINER 80 and VACU 80 are the evolution of the well known EASY DRAINER 80. The built-in measuring gauge allows to continuously control the amount of waste oil coming out of the vehicle.

PERFORMANCE

UP TO 80L	TANK CAPACITY
UP TO 12L	BOWL CAPACITY
2M LENGTH	DISCHARGING PIPE





VACU DRAINER 80

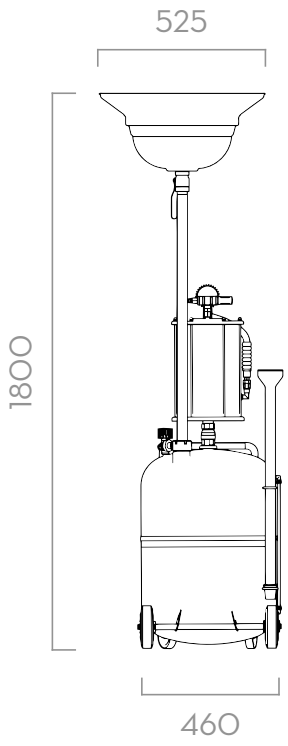
VACU 80

PACKAGING

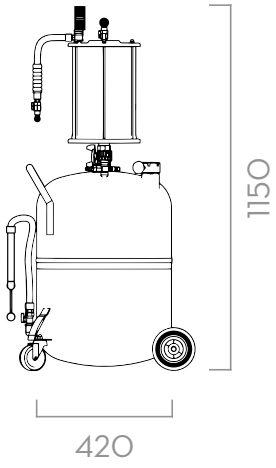
CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00215A40	28,2	62,2	480X480X1030	18,8X18,9X40,5		1
F00215A30	32,5	71,6	480X520X1210	18,8X20,8X47,6		1

DIMENSIONS

VACU DRAINER 80



VACU 80



Dimensions expressed in millimeters

IN THE BOX

- VACU DRAINER 80 / VACU 80
- INSTRUCTION MANUAL

DETAILS


INFLATING VALVE + GAUGE


RECOVERY VIEWER


VACUUM GAUGE


SUCTION PROBES

MATERIALS

- BODY: STAINLESS STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	TANK CAPACITY		TANK LEVEL GAUGE	BOWL Ø 520 MM CAPACITY	DISCHARGE SAFETY VALVE	FLEXIBLE PROBES KIT	DISCHARGING PIPE	SUCTION PIPE	TRANSPARENT VIEWER
			LT	GAL		LT	0,5 BAR		M	M	LT
F00215A40	VACU 80	O	80	21,1	YES	NO	YES	YES	2	2	9
F00215A30	VACU DRAINER 80	O	80	21,1	YES	12	YES	YES	2	2	9

VACUBOX

FEATURES

- AUTOMATIC OPERATION
- COMPRESSED AIR NOT REQUIRED
- NO EMPTYING NEEDED
- IDEAL FOR CENTRALIZED SYSTEMS
- ACOUSTIC SIGNAL
- VACUUM INDICATOR
- OPERATOR NOT REQUIRED
- ASPIRATION FROM DEEPSTICK BONNET
- HIGH SUCTION CAPACITY

The PIUSI VACUBOX is the perfect solution to automatically drain oil from a tank without the need of compressed air. Inside this all inclusive item there is an electric gear pump, a pressure switch and an electronic board that automatically switches off the pump once the tank is empty.

PERFORMANCE

UP TO 10 L/MIN	AC VOLTAGE
TANK CAPACITY	POWER
BELOW 65DB	
NOISE LEVEL*	





VACUBOX

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00500B00	10	22	295X295X325	11,6X11,6X12,8		1

FUNCTIONING

FULLY AUTOMATIC!



Suction directly from car and directly driven into waste oil storage tank.

IN THE BOX

- VACUBOX
- INSTRUCTION MANUAL

DETAILS



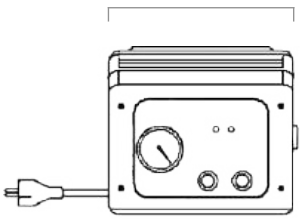
COMPACT DESIGN



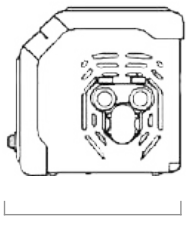
AUTOMATIC STOPS

DIMENSIONS

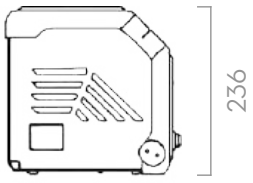
VACUBOX FRONT



VACUBOX SIDE "A"



VACUBOX SIDE "B"



Dimensions expressed in millimeters

MATERIALS

- PUMP BODY: CAST IRON
- PUMP GEARS: BRONZE
- SHAFT: STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			INLET
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	BSP
F00500B00	VACUBOX	O	1 - 10	0,25 - 2,5	230/50	350	2	1/2"

AVAILABLE AT 110-120 V / 60 HZ

CAMBIAOLIO

FEATURES

- IDEAL FOR SMALL WORKSHOPS
- COMPRESSED AIR NOT REQUIRED
- 6 SUCTION PROBES INCLUDED
- VERSATILE
- VACUUM INDICATOR
- 5 METERS OF CABLE
- GRADUATED COLLECTION TANK
- EASY TO EMPTY

The CAMBIAOLIO is the traditional offer that PIUSI provides for a perfect oil change without the need of compressed air. This small device comes on a trolley that makes it transportable everywhere.

PERFORMANCE

UP TO 10L TANK CAPACITY	AC VOLTAGE POWER
BELOW 70DB NOISE LEVEL**	





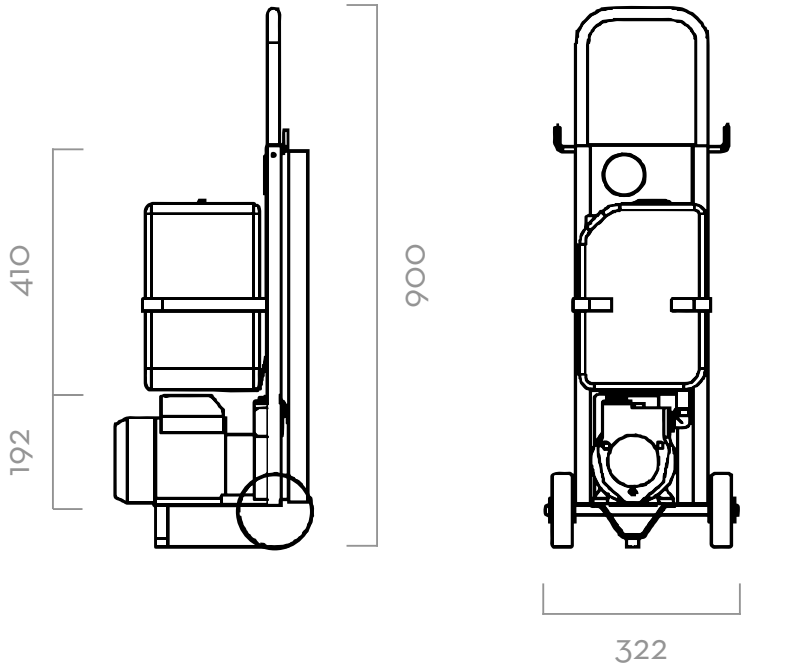
CAMBIAOLIO

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00500000B	19,5	43	600X290X300	23,6X11,4X11,8		1

AIR ANTIFREEZE AdBlue® BIODIESEL DIESEL FOOD GASOLINE GREASE KEROSENE OIL WATER WINDSCREEN

DIMENSIONS



Dimensions expressed in millimeters

IN THE BOX

- CAMBIAOLIO
- INSTRUCTION MANUAL

DETAILS


ON/OFF SWITCH


PRESSURE GAUGE


TANK 10 LITER

MATERIALS

- PUMP BODY: CAST IRON
- PUMP GEARS: BRONZE
- SHAFT: STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			TANK	
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	LITER	GAL
F00500008	CAMBIAOLIO M	O	2 - 10	0,5 - 2,5	230/50-60	350	2	10	3

WASTE OIL EQUIPMENTS ACCESSORIES

OIL DRAINERS

EASY DRAINER 80	CODE	DESCRIPTION
	F2163500A	FLEXIBLE HOSE D.5 L= 800 MM
	F2215600A	PROBE KIT 80 CM



F2163500A F2215600A

VACUDRAINER 80 / VACU 80	CODE	DESCRIPTION
	F2163500A	FLEXIBLE HOSE D.5 L= 800 MM
	F2215600A	PROBE KIT 80 CM



F2163500A F2215600A

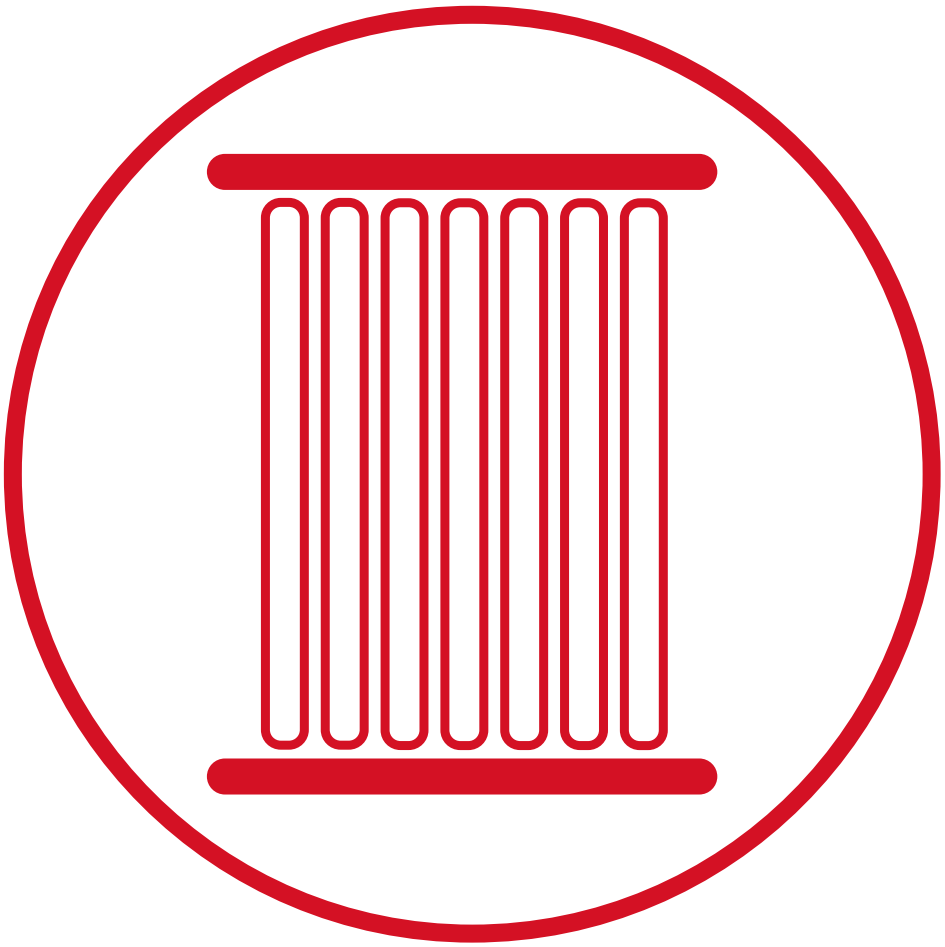
ELECTRIC OIL DRAINERS

VACUBOX	CODE	DESCRIPTION
	R08309000	KIT PROBES CAMBIAOLIO
	F11774010	KIT GAUGES VACUBOX 8X6 / 6X4 X 1000



R08309000 F11774010


ESTINTORE
RESIDUO SECCO
DIVIETO ASSOLUTO
USAG Sprint



FILTRATION

DEPUROIL

FEATURES

- IDEAL FOR DIALYSIS OF OIL
- COMPACTNESS
- SILENT
- CLOGGING INDICATOR
- 5 METERS OF CABLE
- SPIRAL TUBES

The PIUSI DEPUROIL is an immediate mobile filtering unit, the easiest solution to a single step filtration suitable for any kind of tank. It includes the PIUSI VISCOMAT VANE pump, suitable for low/medium viscosity lubricants.



DEPUROIL

PERFORMANCE

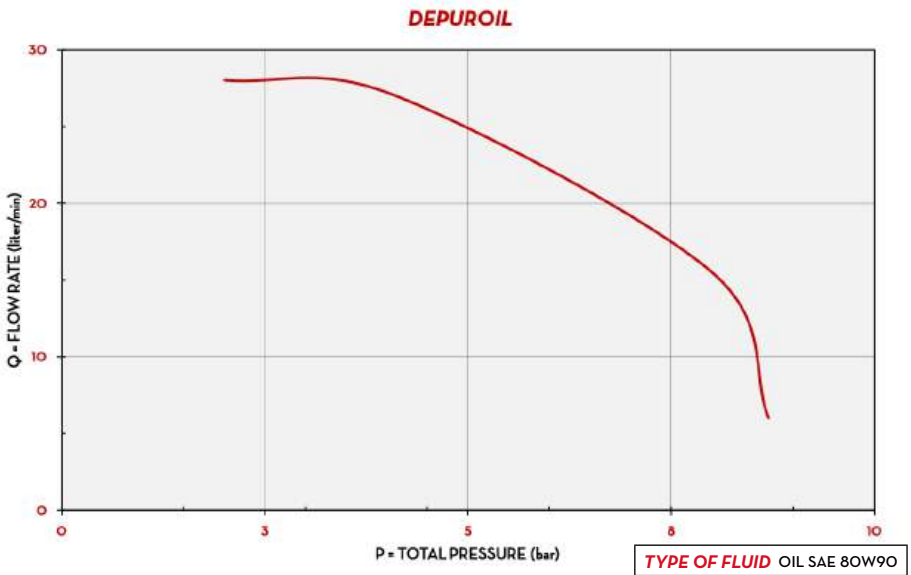
AC
VOLTAGE
POWER



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
00050300A	28	61,7	600X290X300	23,6X11,4X11,8		1
F00503100	28	61,7	600X290X300	23,6X11,4X11,8		1

CHART

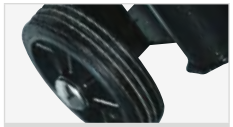


TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17 °C

IN THE BOX

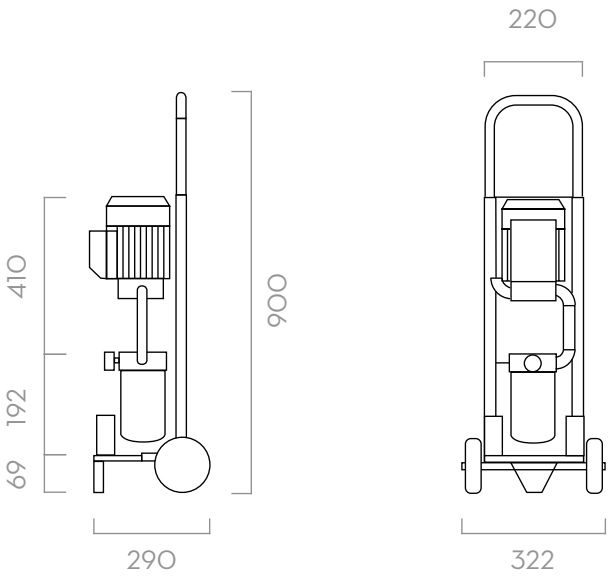
- DEPUROIL
- FILTER CARTRIDGE
- SUCTION HOSE
- DELIVERY HOSE
- INSTRUCTION MANUAL

DETAILS


LARGE DIAMETER WHEELS


STURDY STRUCTURE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- ROTOR: SINTHERED STEEL
- VAINS: TECHNOPOLYMER
- SHAFT: STEEL
- FILTER: ABSORBENT FILTERING PAPER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP	HOSE LENGHT		FILTERING CAPACITY
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	TYPE	DELIVERY /FT	SUCTION M/FT	MU
00050300A	DEPUROIL M 230V/50HZ	O	20-25	5,28-6,6	230/50	1350	6,2	VISCOMAT 70	2 / 6,5	2 / 6,5	10
F00503100	DEPUROIL 60	O	50	13	230/50	1350	6,2	VISCOMAT 90	2	2	10

FILTROLL

FEATURES

- DOUBLE-STAGE FILTRATION
- CLOGGING INDICATOR
- TRANSPORTABLE
- MANAGEABLE
- SPIRAL TUBES

The PIUSI FILTROLL is an innovative solution that allows the user to perform a circular filtering of any kind of tank. The built-in trolley allows the operator to easy handle this device in any condition.



FILTROLL OIL/DIESEL

PERFORMANCE

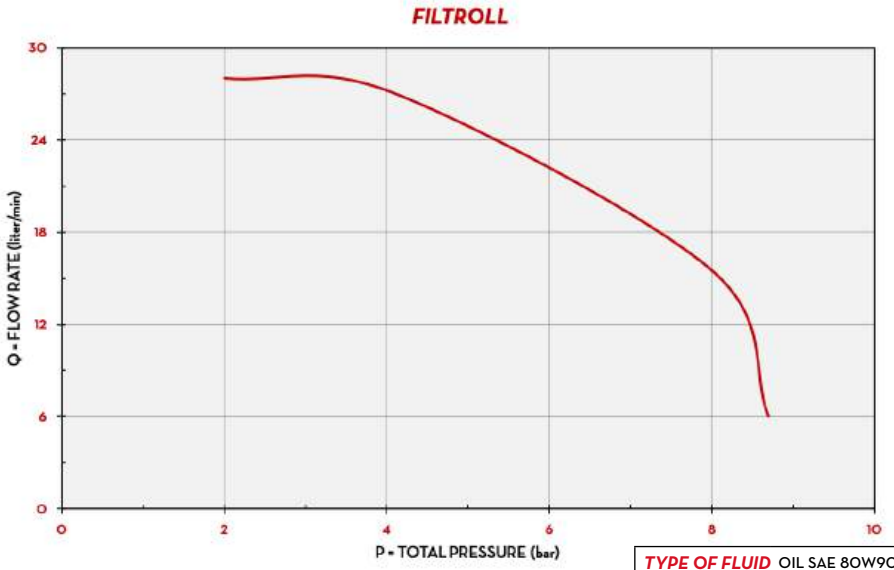
UP TO 25L/MIN	AC VOLTAGE
FLOW RATE	POWER



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00506010	42	92,6	790X590X590	31,1X23,2X23,2		1

CHART



TYPE OF FLUID	OIL SAE 80W90
TEMPERATURE	17 °C

IN THE BOX

- FILTROLL UNIT
- SUCTION HOSE
- DELIVERY HOSE
- INSTRUCTION MANUAL

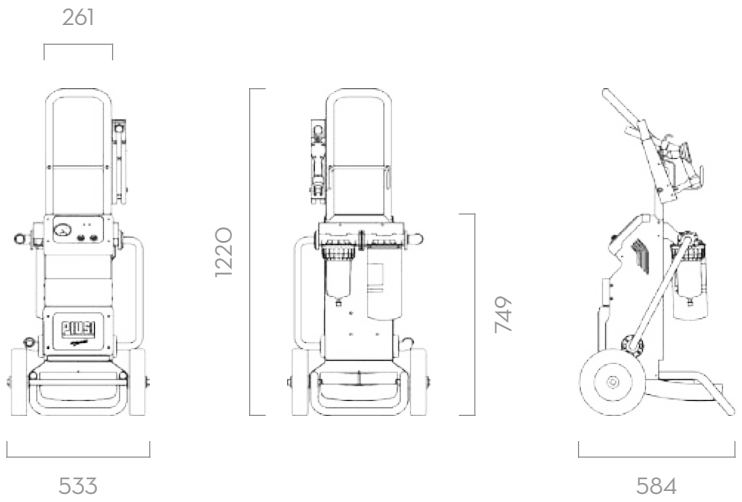
DETAILS


TWO STEP FILTRATION


STURDY STRUCTURE


LARGE DIAMETER WHEELS

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- ROTOR: SINTHERED STEEL
- VAINS: TECHNOPOLYMER
- SHAFT: STEEL
- FILTER: ABSORBENT FILTERING PAPER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP	HOSE LENGHT	
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	TYPE	DELIVERY M/FT	SUCTION M/FT
F00506010	FILTROLL OIL/DIESEL	D O	25	7	230/50-60	1200 - 1100	5,5 - 5,1	VISCOMAT 70	3 / 9,8	3 / 9,8

FILTER CARTRIDGE

CODE	DESCRIPTION	MICRO µm	EFFICIENCY
F00611020	WATER CAPTOR CART. 150 L/MIN	30	200
F00611030	CLEAR CAPTOR CARTRIDGE	5	2

FILTER HEAD

F1693400A	FILTER HEAD 70/100LT W/MANOM	-	-
F15744000	CLEAR CAPTOR FILTER HEAD	-	-

OIL FILTERS

FEATURES

- READY TO USE
- REPLACEABLE CARTRIDGE
- HIGH EFFICIENCY
- SMALL SIZE

The line filters with spin on cartridges are suitable to be used on both the suction and delivery side of lubricating systems. They are available in 3/4" and 1" inch fittings.



100 L/MIN FILTER



60 L/MIN FILTER

PERFORMANCE

UP TO	MAX
100 L/MIN	3,5 BAR
FLOW RATE	OPERATING PRESSURE

FILTERING CAPACITY
2β/5-10μ
FUEL

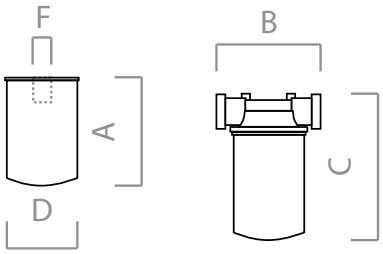


PACKAGING

CODE	WEIGHT	PACKAGING		
	KG	DIMENSIONS MM	CARTRIDGE PSC / BOX	FILTER HEAD PCS/BOX
FILTER FOR FUEL AND OIL				
F0777200A	1	200X120X140	1	1
0914900B	2,6	390X285X140	1	1
FILTER FOR FUEL AND OIL				
F00611000	0,5	-	1	-
F16483010	9,2	500X300X200	15	-
FILTER FOR FUEL AND OIL				
F14528000	-	-	-	1

AIR · ANTIFREEZE · AdBlue® · BIODIESEL · DIESEL · FOOD · GASOLINE · GREASE · KEROSENE · OIL · WATER · WINDSCREEN

DIMENSIONS



OIL FILTERS

	A (MM)	B (MM)	C (MM)	D (MM)	F
OIL FILTERS					
F0777200A	-	100	160	98	-
F0914900A	-	171	236	132	-
F00611000	145	-	-	98	3/4" BSP
F09359000	180	-	-	132	1"1/4 BSP
F09359010	180	-	-	132	1"1/4 BSP
F16483010	139	-	-	93	-
F14528000	-	100	-	-	3/4" BSP
F15743000	-	**171**	-	-	**1"1/2-16 UNF 1"1/4 BSP**

IN THE BOX

- FILTER CARTRIDGE
- INSTRUCTION MANUAL

DETAILS


FILTER HEAD


REPLACEABLE CARTRIDGE

MATERIALS

- FILTER HEAD: CASTING ALUMINIUM
- CARTRIDGE: SAP/PET
- SEAL: VULCANIZED RUBBER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		INLET / OUTLET	WATER ABSORBING	EFFICIENCY	MICRO	WORKING PRESSURE
			L/MIN	GPM	BSP		ß	µ m	BAR
OIL FILTERS									
F0777200A	60 L/MIN FILTER WITH HEAD	B D O	60	15,9	1"	NO	2	10	12
0914900B	FILTRO CON TESTATA 1IN BSP 10MICRO	B D O	100	26,4	1"	NO	2	10	12
OIL FILTER CARTRIDGE									
F00611000	FUEL&OIL FILTER CARTRIGE 10 MICRON 3/4"	D O	60	16	3/4" BSP	YES	2	10	12
F16483010	KIT CARTRIDGE 60 L/MIN 15 (PCS)	B D O	60	15,9	-	NO	2	10	12
FILTER HEAD									
F14528000	FILTER HEAD 3/4 BSP 60 L/MIN	B D O	-	-	1"	NO	-	-	-

CLEAR CAPTOR

FEATURES

- READY TO USE
- REPLACEABLE CARTRIDGE
- HIGH EFFICIENCY
- SMALL SIZE

The CLEAR CAPTOR is a cartridge filter that includes a transparent container and a removable inner cartridge. It is available with paper filter that also allows water absorbtion.



CLEAR CAPTOR WATER FILTER WATER ABSORPTION

PERFORMANCE

UP TO	MAX
100 L/MIN	5 BAR
FLOW RATE	OPERATING PRESSURE

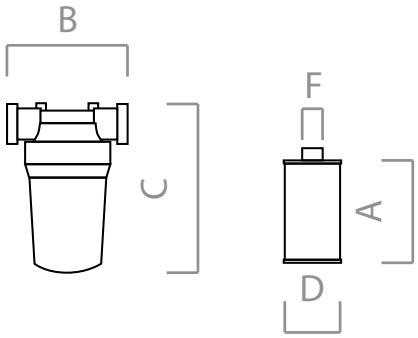
5/125µ
FILTERING CAPACITY



PACKAGING

CODE	WEIGHT	PACKAGING		
	KG	DIMENSIONS MM	CARTRIDGE PSC / BOX	FILTER HEAD PCS/BOX
CLEAR CAPTOR				
F00611B10	2,0	390X285X140	2	1
F00611B00	2,3	390X285X140	2	1
F00611B60	2,3	390X285X140	1	1
CLEAR CAPTOR CARTRIDGE				
F00611030	1,1	190X190X240	6	-
F00611040	1,3	190X190X240	6	-
F00611060	0,2	130X80X80	1	-
CLEAR CAPTOR FILTER HEAD				
F15744000	0,9	200X120X140	-	1

DIMENSIONS



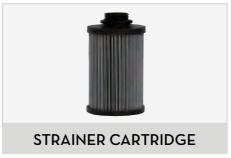
CLEAR CAPTOR

CODE	A (MM)	B (MM)	C (MM)	D (MM)	F
F00611B00	-	171	270	-	-
F00611B10	-	171	270	-	-
F00611B60	-	171	270	-	-
F00611030	110	-	-	75	1" BSP M
F00611040	155	-	-	75	1" BSP M
F00611060	110	-	-	75	1" BSP M
F15744000	-	171	-	-	1" BSP F

IN THE BOX

- FILTER CARTRIDGE
- INSTRUCTION MANUAL

DETAILS


STRAINER CARTRIDGE


IMPURITIES PAPER CARTRIDGE


WATER PAPER CARTRIDGE


DRAIN VALVE

MATERIALS

- FILTER HEAD: CASTING ALUMINIUM
- CARTRIDGE: SAP/PET
- SEAL: NBR


CLEAR CAPTOR FILTER STRAINER


CLEAR CAPTOR FILTER 5 MICRON

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		INLET/ OUTLET	WATER ABSORBING	EFFICIENCY	MICRO	WORKING PRESSURE	CARTRIDGE
			L/MIN	GPM	BSP		SS	µ	BAR	N°
CLEAR CAPTOR										
F00611B00	CLEAR CAPTOR FILTER - 5 MICRO /2 CARTD	B D	100	26,4	1"	NO	2	5	5	2
F00611B10	CLEAR CAPTOR FILTER - WATER ABS /2 CARTD	B D	70	18,5	1"	YES	200	30	5	2
F00611B60	CLEAR CAPTOR FILTER - STRAINER /1 CARTD	B D	100	26,4	1"	NO	2	125	5	1
CLEAR CAPTOR CARTRIDGE										
F00611030	CLEAR CAPTOR CARTRIDGE 5 MICRON (6 PCS)	B D	100	26,4	-	NO	2	5	-	6
F00611040	CLEAR CAPTOR CARTRIDGE WATER ABS (6 PCS)	B D	70	18,5	-	YES	200	30	-	6
F00611060	STRAINER CARTDRIGE CLEAR CAPTOR	B D	100	26,4	-	NO	2	125	-	1
CLEAR CAPTOR FILTER HEAD										
F15744000	FILTER HEAD CLEAR CAPTOR		-	-	1"	NO	-	-	-	-



FLUID MONITORING

OVERVIEW

The consumption of oil and lubricants is one of the most expensive cost of a garage. Not only economically, but also in terms of time, waste and necessary personnel. To overcome all these dynamics, in a technological and precise way, fluid monitoring systems were born. Dedicated software that, installed in dialogue with a centralized lubrication system, allows you to monitor, manage and dispense the flow of oil or lubricants. With the MCO oil monitoring system, PIUSI enter in the lubrication management market with a dedicated range of equipment. Each device, dispenser or flow meter PIUSI for MCO communicates its status to the entire network. This allows you to create a smoother and more efficient workflow, led by software and devices of a new generation. It's a real revolution capable of bringing a massive injection of innovation in your garage. The MCO system network's fluid dispensing flows to allow optimal monitoring, while simultaneously offering a comprehensive set of tools and opportunities for the management and organization of each work process.

MCO by PIUSI allows to:

- make quick and precise dispensing operations in order to reduce costs, time and to avoid wastes;
- handle all fluids in a centralized way;
- improve the profitability of the business thanks to a centralized system that manage all transactions avoiding errors due to human factor.

Within the MCO system, PIUSI has developed MCO GO and MCO 2.0: two fluid monitoring systems suitable for all workshops and needs; form the simpler to the most complex.

Discover the features of the two products and choose the one that suits your needs!

	MCO GO®	MCO 2.0®
Report	Only with Cloud Software MCO GO*	✓
Number of Hose Reels	Up to 6 for each Control Unit	No limit
Tank level indication	Calculated only with **Cloud Software MCO GO**	✓
Ticket Printer	✓	✓
Integration with DMS	Export CSV to flash drive or from **Cloud Software MCO GO**	✓
Network	Not required	LAN / Wi-Fi network required
Management of maintenance&repair tasks	-	✓
Operators Access Control List (ACL)	-	✓
Vehicules and customers management	-	✓
Agenda scheduling	-	✓

*CSV data export always possible

AIR ANTIFREEZE AdBlue® BIODIESEL DIESEL FOOD GASOLINE GREASE KEROSENE OIL WATER WINDSCREEN









MCO 2.0

Do you want to improve the efficiency of your garage? Do you want to maintain control over all the consumptions of lubricants, diesel or AdBlue®? The solution for you is MCO 2.0!

MCO 2.0 is a centralized fluid monitoring system that allows you to control, monitor, dispense and measure all the lubricants and fuels that are dispended in the garage during a normal working day. All this from a single equipment.

Expressly engineered for all workshops that need a centralized management of all fluids, the system is composed of several elements connected via Wi-Fi or LAN.

With the fluid monitoring system MCO 2.0 you can always:

- know WHO has dispensed the fluid: each operator has a unique code;
- know HOW MUCH fluid has been dispensed with precision up to the last drop;
- keep track of ALL TRANSACTIONS to ensure no portion of the completed work was forgotten or missing in the final billing to customers;
- avoid HUMAN ERRORS in fluid dispensing.

With the fluid monitoring system MCO 2.0 all the information is clear, precise and accurate.

GPV 2.0

EASY VIEW 2.0

SOFTWARE MCO 2.0



DONGLE 2.0





OCIO 2.0



CONTROL UNIT 2.0

MCO GO

MCO GO is the plug&play system by PIUSI that allows you to manage and monitor the flow of oil and other fluids in your garage. Say goodbye to wastes, jerry cans, mobile tanks and trolleys. Now with MCO GO even the smallest workshops have a centralized system available, allowing them to:

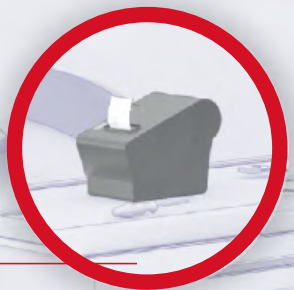
- make quick and precise dispensing operations in order to reduce costs, time and to avoid wastes;
- handle all fluids in a centralized way;
- export all the dispensing operations;
- improve the profitability of their business.

MCO GO is quick and simple to install: simply connect the components to the Control Unit and you're ready to go! No need for complex networks, software or Wi-Fi: everything is triggered by one click. A real Plug&Play. Simple and versatile, it is suitable for any kind of retrofit.

CONTROL UNIT MCO GO



TICKET PRINTER



AIR · ANTIFREEZE · AdBlue® · BIODIESEL · DIESEL · FOOD · GASOLINE · GREASE · KEROSENE · OIL · WATER · WINDSCREEN





GPV 2.0

EASY VIEW 2.0





CLOUD SOFTWARE MCO GO

SOFTWARE MCO 2.0

FEATURES

- *AVAILABLE IN DIFFERENT VERSIONS*
- *CUSTOMIZED SOLUTIONS*
- *SUPPORTS MULTIPLE BAYS*

PIUSI MCO 2.0 arises from the need to organize your work within your workshop. Starting right from your desk. From your office work station MCO 2.0 SOFTWARE allows you to enter, display and manage work orders for the entire garage, checking states of completion and deadlines. Thanks to the weekly agenda function, all it takes is a glance.

PERFORMANCE

WI-FI / LAN	USB/WEB
CONNECTION SYSTEM	SOFTWARE VERSION INSTALLATION

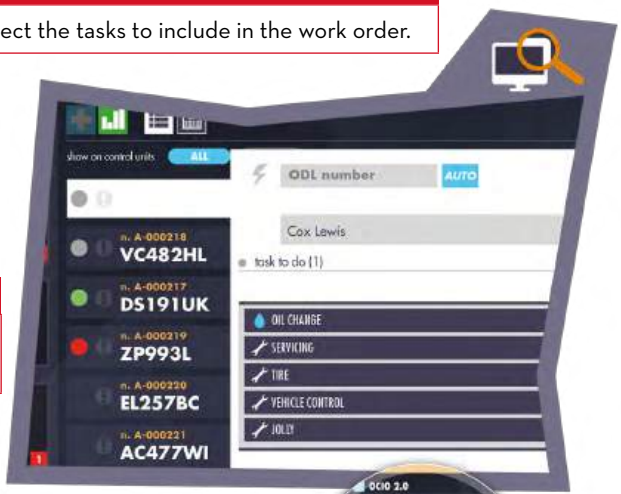
ALL UNDER CONTROL

Create a new work order.



CONTROL WHAT YOU WANT

Select the tasks to include in the work order.





DATA MANAGEMENT

Manage customers & vehicles master data.





AGENDA

Define a weekly agenda.





MCO 2.0 is a network based system. This means that different people and multiple terminals can manage the organization, while remaining constantly synchronized. Already got a DMS to manage your work orders? No problem: MCO 2.0 will interface easily with your legacy application and remain synchronized with the data so you can continue to exploit the functions of both applications.

TECHNICAL DATA

CODE	DESCRIPTION	CONNECTION
F00774000	MCO 2.0 CLIENT SOFTWARE (USB VERSION)*	/
F00774010	MCO 2.0 BUSINESS ENTRY SOFTWARE (USB VERSION)	/
F00774020	MCO 2.0 BUSINESS SUITE SOFTWARE (USB VERSION)	/
F00774200	MCO 2.0 CLIENT SOFTWARE (WEB EDITION)*	/
F00774210	MCO 2.0 BUSINESS ENTRY SOFTWARE (WEB EDITION)	/
F00774220	MCO 2.0 BUSINESS SUITE SOFTWARE (WEB EDITION)	/

(*) THE PURCHASE OF ADDITIONAL CLIENT LICENSES ENABLES YOU TO USE THE VARIOUS VERSIONS OF MCO 2.0 ON MULTIPLE WORKSTATIONS

CLOUD SOFTWARE MCO GO

FEATURES

- *IN CLOUD*
- *DETAILED ANALISYS AND REPORT*
- *TANK WATCHDOG*
- *DATA EXPORT*

For a more detailed analysis of the reports, MCO GO can be integrated with the CLOUD SOFTWARE MCO GO that allows a verification and a detailed analysis of all operations:
• filter the data by the most interesting information and immediately notice any anomalies;
• sum up different records according to your requirements;
• verify the jobs on a daily or weekly basis for a better overview of all activities;
• monitor the calculated tanks' volume*;
• export the results of any single day.

PERFORMANCE

ALWAYS AVAILABLE
DATA

DETAILED REPORTS
MONITORING

TANK WATCHDOG
CONTROL







TECHNICAL DATA

CODE	DESCRIPTION
F00774300	CLOUD MCO GO - 1 YEAR - 4 CU
F00774310	CLOUD MCO GO - 1 YEAR - UNLIMITED CU
F00774320	CLOUD MCO GO - 3 YEARS - 4 CU
F00774330	CLOUD MCO GO - 3 YEARS - UNLIMITED CU
F00774340	CLOUD MCO GO - ONE FEE TIME - 4 CU
F00774350	CLOUD MCO GO - ONE TIME FEE - UNLIMIT CU

CONTROL UNIT 2.0

FEATURES

- *RUGGED CASE (MOBILE VERSION)*
- *TOUCHSCREEN DISPLAY*
- *READY TO USE*
- *WALL VERSION*

The CONTROL UNIT 2.0 is the MCO2.0 system operator interface. It is available in 2 different versions: mobile and fixed. It allows to scroll through the Work Orders list which is constantly updated by the system.



PERFORMANCE

WI-FI/LAN	TOUCH-SCREEN
CONNECTION SYSTEM	DISPLAY
100-240V VOLTAGE	
POWER	

WORK PLAN

The touchscreen device allows the operator to **scroll through the tasks list**, which is constantly updated in real time. Particularly urgent **work orders** can be highlighted.

PIN NUMBER

To **identify the operator** who is performing a task at any time.

MANAGEMENT

With a simple click, the operator can **accept the job activity**, displaying all the details and specifying, if necessary, the fluid to be used and the **preset quantity**. When finished, each work activity is closed and recorded.





PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F0077601A	2,2	4,8	390X290X140	15,3X11,4X5,5	-	1
F0077600C	2,9	4,8	390X290X140	15,3X11,4X5,5	-	1

CAMERA

Document the repairs with notes and photos.



IN THE BOX

- CONTROL UNIT 2.0
- INSTRUCTION MANUAL

DETAILS



RUBBER PROTECTION



TOUCHSCREEN DISPLAY



HEAVY DUTY DESIGN

TASK SELECTION

All data relating to the task are displayed on **one line**.

FLEXIBILITY

The operators can add work orders and tasks directly from the **CONTROL UNIT** 2.0, using the flexible system and keeping track of every action taken.



CONTROL UNIT 2.0 is available in a wall-mounted version or in the MOBILE CONTROL UNIT 2.0 version. All work orders and task information are optional, in order to enable an operation in a few seconds.



TECHNICAL DATA

CODE	DESCRIPTION	VOLTAGE	CONNECTION
F0077601A	CONTROL UNIT MOBILE 2.0	100 - 240 V 50 - 60 HZ	WI-FI
F0077600C	CONTROL UNIT 2.0	100 - 240 V 50 - 60 HZ	WI-FI / LAN

DONGLE 2.0

FEATURES

- NO POWER NEEDED
- 3 MODES OF OPERATION

The PIUSI DONGLE 2.0 is a remote Wi-Fi device that, once connected to a monitor, becomes a remote display of the MCO 2.0 system showing all the activities in real time.

PERFORMANCE

WI-FI	HDMI
CONNECTION SYSTEM	MONITOR CONNECTION



SUPERVISION

PIUSI DONGLE 2.0 is a remote Wi-Fi device that allows simple connection to a normal monitor or TV in order to show all current garage activities in real time.

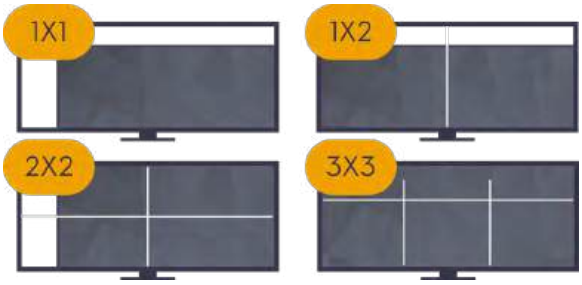




WORK-ORDERS VIEW

The various possibilities of PIUSI DONGLE 2.0 allow you to display either the dispensing operations, work orders and tasks of the day, or the ongoing operations.





PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F0077602A	0,2	0,44	280X130X60	11X5,1X2,3	-	1

ALL IN REAL TIME

PIUSI DONGLE 2.0 is fully automatic and displays the data you need in real time.

ALL IN REAL TIME

Monitor the proper functioning of your GPV 2.0 and tanks.



IN THE BOX

- DONGLE 2.0
- INSTRUCTION MANUAL

CONTROL

Check which **vehicles** are **undergoing** repairs during the day and which tasks are required.

MAXIMUM COMPATIBILITY

PIUSI DONGLE 2.0 is compatible with monitors of any format, provided they feature an HDMI port.

PENDING-ACTIVE

The "airport" information board view shows **pending work orders** and those in **progress**.

The MCO 2.0 system supports multiple PIUSI DONGLE 2.0 devices. You can use a large size monitor to display work tasks in a central area at your premises, with other smaller monitors installed in each work area to keep track of dispensing operations.



TECHNICAL DATA

CODE	DESCRIPTION	CONNECTION
F0077602A	PIUSI DONGLE TV 2.0	WI-FI

OCIO 2.0

FEATURES

- LOW/HIGH LEVEL ALARMS
- FLUID QUANTITY INDICATION
- FLUID HEIGHT INDICATION
- BUILT-IN DISPLAY
- COMPATIBLE WITH SSM 2.0, MCO 2.0 AND B.SMART

With its brand-new design, OCIO 2.0 by PIUSI is the upgraded version of the tank level indicator compatible with SSM 2.0 and MCO 2.0 systems. It requires a LAN/Wi-Fi connection to communicate with the software. It maintains all the performances of the standard OCIO. Thanks to its interchangeable probe, OCIO 2.0 is compatible with several fluids.

PERFORMANCE

±1%	UP TO 4MT HEIGHT
ACCURACY	TANK
UP TO 50 MT LENGTH	UP TO 30 CST
PROBE TUBE	VISCOSITY





OCIO 2.0



10 METERS HOSE



BRASS PROBE

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
F00755260	2,2	4,8	300X410X100	11,8X16,1X3,9	1
F00755210	2,2	4,8	300X410X100	11,8X16,1X3,9	1

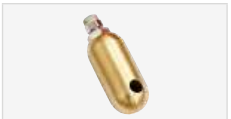
CONNECTION



IN THE BOX

- OCIO 2.0 UNIT
- PROBE
- 10 MT TUBE
- INSTRUCTION MANUAL

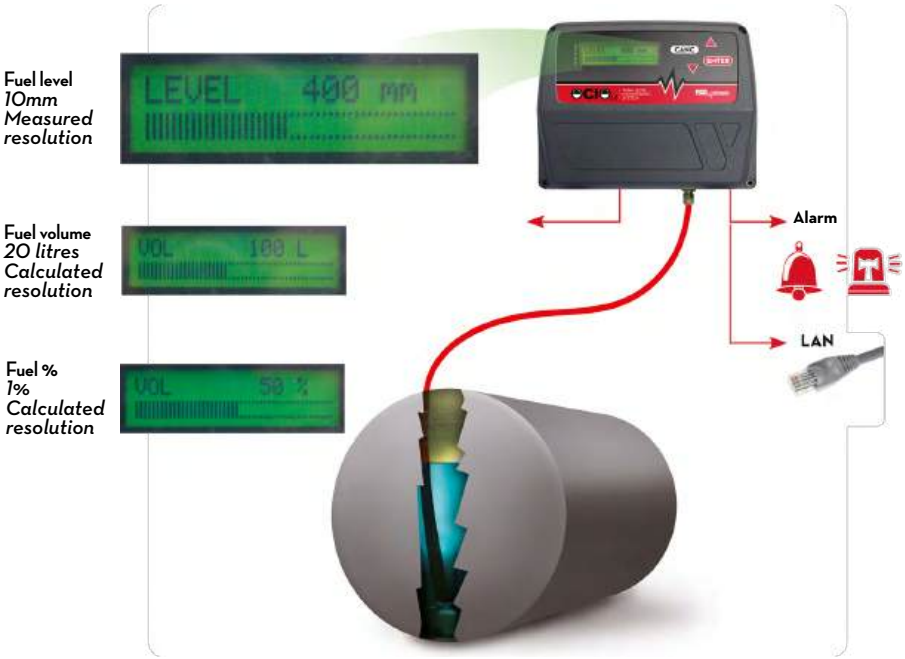
DETAILS


BRASS PROBE


2 ALARMS

SSM 2.0 SOFTWARE

FUNCTIONING



MATERIALS

- PROBE: BRASS
- TUBE: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	VISCOSITY	VOLTAGE		RS EXIT
			cSt	AC V/HZ	POWER WATT	
F00755260	LEVEL INDICATOR OCIO LAN 2.0	A B D O W W	UP TO 30	230-50/60	20	REQUIRED
F00755521A	LEVEL INDICATOR OCIO WIFI 2.0	A B D O W W	UP TO 30	230-50/60	20	REQUIRED

CONTROL UNIT MCO GO

FEATURES

- *PLUG&PLAY*
- *CONTROL UNIT/6 DISPENSING LINES*
- *SWITCH INCLUDED*
- *NO NETWORK OR INFRASTRUCTURES*
- *NO SOFTWARE*

MCO GO is entirely managed by the CONTROL UNIT MCO GO: the heart and soul of this system. The interface is simple and intuitive; no particular informatics skills are required.
From here, by simply scrolling the screen, you can:
• start the orders;
• monitor the current transactions, both pending and programmed ones;
• verify the operations are done correctly.
During the operation, the dispensed volume is displayed and may also be printed with the connected printer (optional). Every CONTROL UNIT MCO GO is able to handle up to 6 dispensing lines with no need for software or complex infrastructures.



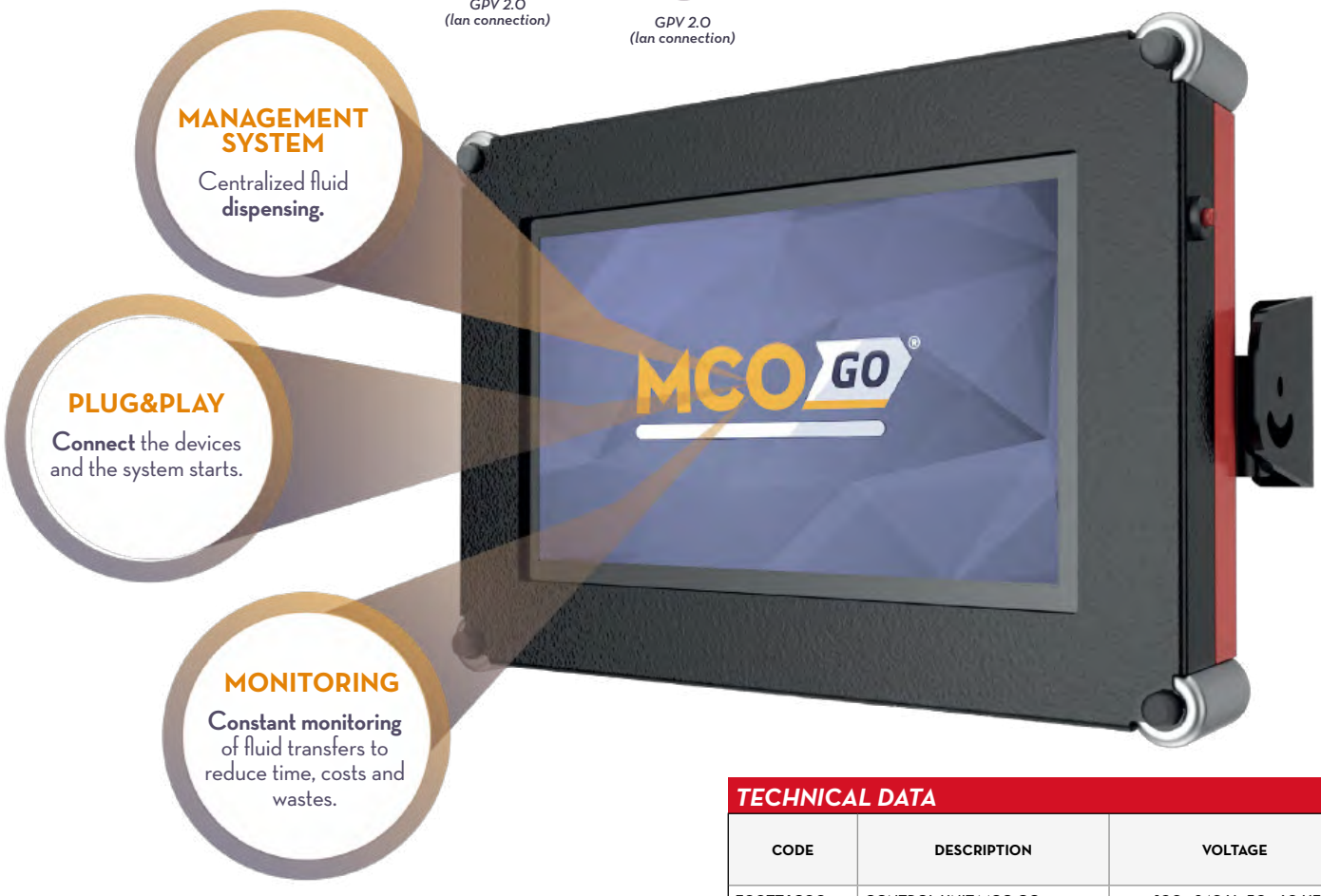
PERFORMANCE

UP TO **6** *FOR EACH CU* DISPENSING LINES	**8** *INCLUDED* PORTS SWITCH
NO ***WI-FI / LAN*** CONNECTION	***PLUG&PLAY*** INSTALLATION









TECHNICAL DATA

CODE	DESCRIPTION	VOLTAGE
F00776C00	CONTROL UNIT MCO GO	100 - 240 V 50 - 60 HZ

EASY VIEW 2.0

FEATURES

- BALANCED VALVE
- LIGHT PRESSURE LEVER
- ERGONOMIC GRAB
- BUILT-IN FILTER
- BUILT-IN LEVER LOCK

The PIUSI EASY VIEW 2.0 is the MCO 2.0 version of the EASY OIL nozzle. Attached to this manual nozzle, suitable for the delivery of a wide range of oils, there is a remote display that shows the count made by the GPV 2.0.

TECHNOLOGY

The key to the dispensing system is the clear dialogue between GPV 2.0 and the entire MCO 2.0 system, plus the wireless communication between the GPV 2.0 solenoid valve and the EASY VIEW 2.0 nozzle. Optimized integration down to the tiniest detail.

ENHANCED ERGONOMICS

The nozzle **design** has been further **improved.**



PERFORMANCE

UP TO 30 L/MIN	70 BAR
FLOW RATE	OPERATING PRESSURE
ZIGBEE SYSTEM	
CONNECTION	



TECHNOLOGY

EASY VIEW 2.0 is a more practical and intelligent nozzle.
The large size display shows the dispensing data transmitted on a wireless connection (zigbee) from the associated GPV 2.0.
This means the nozzle no longer needs an internal flow meter, resulting in significant weight reduction and less risk of damage.

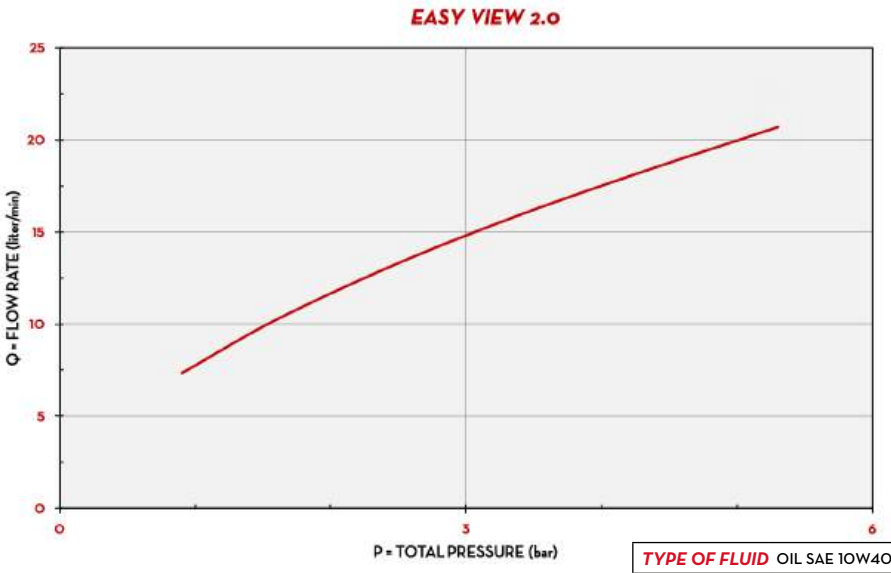
RUGGED CONSTRUCTION

High strength and **performance** are the core **properties** of the Easy view nozzle.

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F00779010	1,16		450X180X90		-	1
F00779000	1,16		450X180X90		-	1

CHART

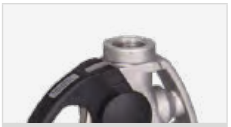


TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

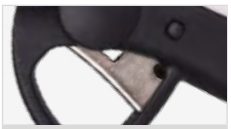
IN THE BOX

- EASY VIEW 2.0 NOZZLE
- INSTRUCTION MANUAL

DETAILS


1/2" INLET


ALLUMINIUM BODY


ANTI-SHOCK HANDGRIP

MATERIALS

- BODY: ALLUMINIUM
- VALVE: NBR, NICKEL PLATED STEEL, BRASS



TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE L/MIN	CONNECTION	INLET
F00779010	EASY VIEW RIGID	O	UP TO 30	ZIGBEE (TO GPV 2.0)	1/2" BSP
F00779000	EASY VIEW FLEXIBLE	O	UP TO 30	ZIGBEE (TO GPV 2.0)	1/2" BSP

GPV 2.0

FEATURES

- READY TO USE
- COMPATIBLE WITH ALL FLUIDS (UNIVERSAL VERSION ONLY)
- QUICK RETROFIT INSTALLATION
- ADBLUE AND DIESEL VERSIONS NOW AVAILABLE
- ONLY WITH LAN CONNECTION

The GPV 2.0 is the MCO 2.0 version of the well known PIUSI GPV. It includes a built-in solenoid valve and an oval gear meter, everything in a single device. It is available in several versions based on the fluid you need to control.



PERFORMANCE

UP TO 30 L/MIN	± 0,5%
FLOW RATE	ACCURACY

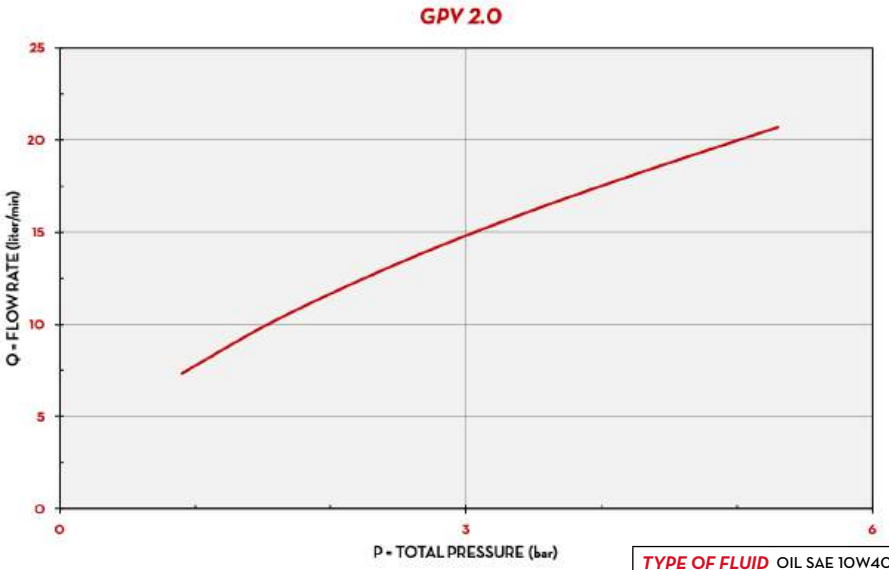
LAN
CONNECTION SYSTEM



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F0044601B	3	6,6	180X180X170	7,1X7,1X6,7	-	1
F0044600B	3	6,6	180X180X170	7,1X7,1X6,7	-	1
F0044606B	5,7	12,5	350X180X260	13,8X7,1X10,2	-	1
F0044603A	3	6,6	180X180X170	7,1X7,1X6,7	-	1
F0044607A	4,3	9,5	350X180X260	13,8X7,1X10,2	-	1
F0044608A	4,3	9,5	350X180X260	13,8X7,1X10,2	-	1
F0044605A	3	6,6	180X180X170	7,1X7,1X6,7	-	1

CHART



TYPE OF FLUID	OIL SAE 10W40
TEMPERATURE	23 °C

IN THE BOX

- GPV 2.0 UNIT
- INSTRUCTION MANUAL

MATERIALS

- GEARS: TECHNOPOLYMER
- BODY: ALLUMINIUM
- TOPPING: NBR
- VALVE: NBR, NICKEL PLATED STEEL, BRASS



TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE		CONNECTION
			L/MIN	GPM	AC V./HZ	POWER WATT	
F0044601B	GPV 2.0 - BI VALVE NEW	O A	30	7,9	100-240 V/ 50-60 HZ	25	LAN
F0044600B	GPV 2.0 - SINGLE VALVE NEW	O A	30	7,9	100-240 V/ 50-60 HZ	25	LAN
F0044606B	GPV 2.0 - SINGLE VALVE - KIT REMOTE-NEW	O A	30	7,9	100-240 V/ 50-60 HZ	25	LAN
F0044603A	GPV 2.0 - SINGLE VALVE - WINDSCREEN	W	30	7,9	100-240 V/ 50-60 HZ	25	LAN
F0044607A	GPV 2.0 - SINGLE VALVE - ADBLUE	Ad	5 - 120	1,3 - 1,6	100-240 V/ 50-60 HZ	25	LAN
F0044608A	GPV 2.0 - SINGLE VALVE - DIESEL	D	10 - 100	1,3 - 31,6	100-240 V/ 50-60 HZ	25	LAN
F0044605A	GPV2.0-UNIVERSAL VALVE/PULSER CONTROLLER	ANY	-	-	100-240 V/ 50-60 HZ	25	LAN

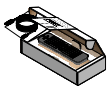
SHALL BE COMPLETED WITH A SUITABLE VALVE AND PULSER

FLUID MONITORING ACCESSORIES

COMPONENTS

SOFTWARE MCO 2.0	CODE	DESCRIPTION
MCO 2.0	F2002100A	TICKET PRINTER WIFI MCO 2.0
	F20086000	INSTALLER KIT MCO 2.0


F2002100A


F20086000

CONTROL UNIT 2.0	CODE	DESCRIPTION
	F1226201A	KIT KEY READER
	F1590400A	KIT DRIVER KEY YELLOW (10PCS)
	F20089000	BARCODE READER USB MCO 2.0
	F20112000	KIT WALL MOUNT BRACKET CU "MCO 2.0"
	F20592000	LAN ADAPTER MCO 2.0


F20089000


F20592000


F20112000


F1226201A


F1590400A

OCIO & OCIO 2.0	CODE	DESCRIPTION
	F12939000	OIL KIT
	F15611000	STAINLESS STEEEL PROBE FOR ADBLUE - OCIO
	F1391300A	HOSE KIT OCIO L=50MT


F1391300A


F15611000


F12939000


A1
MCO2i
A1 1 2 3 4
注意
记得
关手枪
ATTENTION
Off oil gun
after user



TANK MONITORING

OCIO

FEATURES

- LOW/HIGH LEVEL ALARMS
- FLUID MEASURES INDICATION
- BUILT-IN DISPLAY

OCIO is PIUSI's tank level indicator suitable for any kind of fluid storage in tanks up to a 4 mt depth. It gives a real time indication of the fluid quantity inside the tank. Easy to calibrate, can be programmed with 2 specific alarms to signal too high or too low tank level.

PERFORMANCE

1% FULL SCALE	UP TO 4MT HEIGHT
ACCURACY	TANK
UP TO 50 MT LENGTH	UP TO 30 CST
PROBE TUBE	VISCOSITY





OCIO



10 METERS HOSE

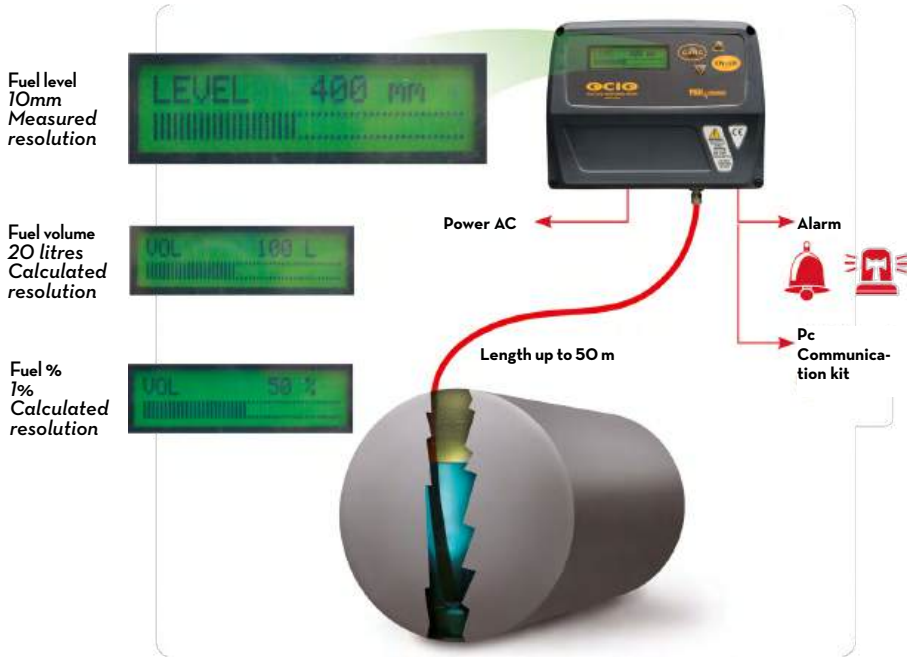


BRASS PROBE

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
F00755100	2,2	4,8	300X410X100	11,8X16,1X3,9	1
F00755160	2,2	4,8	300X410X100	11,8X16,1X3,9	1

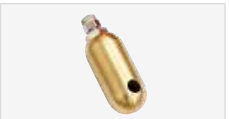
CHART



IN THE BOX

- OCIO UNIT
- PROBE
- 10 MT TUBE
- INSTRUCTION MANUAL

DETAILS

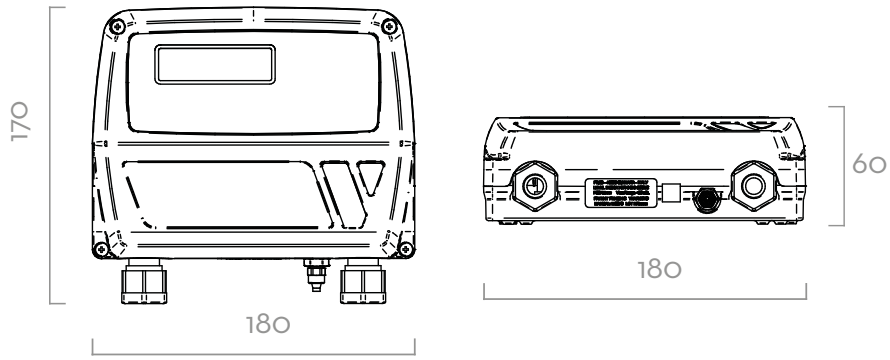


BRASS PROBE



2 ALARMS

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- PROBE: BRASS
- TUBE: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	VISCOSITY	VOLTAGE		RS EXIT
			cSt	AC V./HZ	POWER WATT	
F00755100	LEVEL INDICATOR OCIO LV / RS OUTPUT	A B D O W W	UP TO 30	230/50	20	AVAILABLE
F00755160	LEVEL INDICATOR OCIO LV / 4/20 mA OUTPUT	A B D O W W	UP TO 30	230/50	20	AVAILABLE

TANK MONITORING ACCESSORIES

TANK LEVEL INDICATOR

OCIO & OCIO 2.0	CODE	DESCRIPTION
	F12939000	OIL KIT
	F15611000	STAINLESS STEEEL PROBE FOR ADBLUE - OCIO
	F1391300A	HOSE KIT OCIO L=50MT



F1391300A F15611000 F12939000


Procedura "ON" impianto emulsione
1-Aprire le serrande 7-6 (a monte dei miscelatori)
2-Sbloccare i luchetti e aprire le serrande 5-4 (a valle dei miscelatori)
3-Aprire la serranda 3 (rete acquedotto)
4-Attivare interruttore n°1 (alimentazione impianto osmosi)
5-Attivare interruttore n°2 (generale quadro)
Procedura "OFF" impianto emulsione
1-Disattivare interruttore n°2 (generale quadro)
2-Disattivare interruttore n°1 (alimentazione impianto osmosi)
3-Chiudere la serranda 3 (rete acquedotto)
4-Chiudere le serrande 5-4 bloccandole con i luchetti (a valle dei miscelatori)
5-Chiudere le serrande 7-6 (a monte dei miscelatori)
1
2
OCIO 1
LINEA1
OCIO 2
LINEA2
OCIO 3
CISTERNA
ACQUA 3000L



HOSE REELS

OIL HOSE REEL

FEATURES

- HEAVY DUTY SPRING
- HAND PROTECTION (ON REQ.)
- LONG LASTING
- STEEL HUB

The PIUSI OIL HOSE REEL is an automatic open hose reel for oil, entirely Made in Italy, which includes a built-in heavy duty spring. It can be installed on a wall or inside a closed cabinet and it is suitable for any kind of oil.

PERFORMANCE

MAX	MAX BOUND
60 BAR	20M
OPERATING PRESSURE	HOSE LENGTH



OPEN OIL HOSE REEL HEAVY DUTY
(hand protection on request)



OPEN OIL HOSE REEL



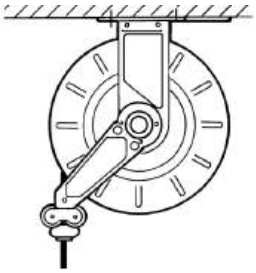
PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX	✈	🚢
WITHOUT HOSE							
HN60151200A	14	30,8	550X200X540		1	12	20
WITH HOSE							
HA6010120B	16	35,2	550X200X540		1	12	20
HA6015120B	19	41,9	550X200X540		1	12	20
HA6020120B	25	55	550X260X540		1	12	20
HA60153400A	27	60	550X260X540		1	12	20

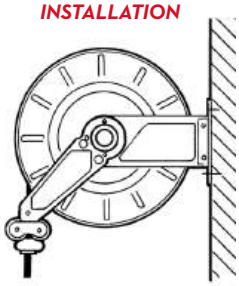
INSTALLATION

Different ways to install PIUSI's hose reels: they can be easily placed wherever you need them without any problem about functionality and safety.
PIUSI's products are without a doubt designed to support your work in any condition.

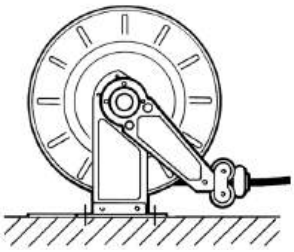
ROOF INSTALLATION



WALL INSTALLATION

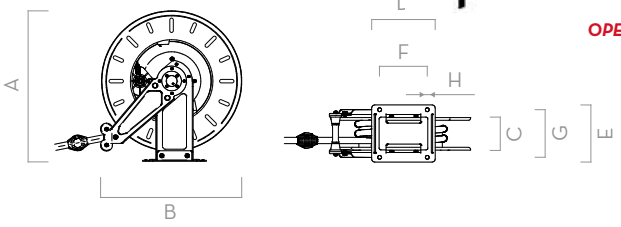


GROUND INSTALLATION



DIMENSIONS

MODEL	OPEN HOSE REEL BIG	OPEN HOSE REEL SMALL
A	495	475
B	460	460
C	152	102
D	200	150
E	246	196
F	150	150
G	200	150
H	12	12



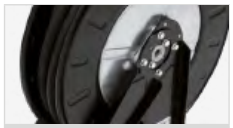
OPEN OIL HOSE REEL HEAVY DUTY

Measures expressed in millimeters

IN THE BOX

- OIL HOSE REEL
- WALL MOUNT BRACKET
- INSTRUCTION MANUAL

DETAILS


AUTOMATIC HOSE REELS


4 ROLLS HOSE GUIDE


DIFFERENT INSTALLATIONS


PROTECTION ON REQUEST

MATERIALS

- BODY: CAST IRON
- HUB: SYNTHERED STEEL
- TUBE: RUBBER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	HOSE	MAX WORKING PRESSURE	PRESSURE DROP	INLET WITH SWIVEL	OUTLET HOSETAIL	HOSE MAX LENGHT BOUND	HOSE LENGHT
			BSP	BAR	BAR	BSP	BSP	M	M
WITHOUT HOSE									
HN60151200A	REEL OPEN 60B W/O ·" MAX 15M OIL ($)	O	1/2"	60	-	1/2" MALE	1/2" MALE	15	-
WITH HOSE									
HA6010120B	REEL O 60B W/·" 33FT/10MT OIL NPT/BSP	O	1/2"	60	10 @ 30 L/MIN*	1/2" MALE	1/2" MALE	-	10
HA6015120B	REEL O 60B W/·" 50FT/15MT OIL NPT/BSP	O	1/2"	60	16 @ 30 L/MIN*	1/2" MALE	1/2" MALE	-	15
HA6020120B	REEL OPEN 60B W/·" 65F/20M OIL NPT/BSP	O	1/2"	60	25 @ 30 L/MIN*	1/2" MALE	1/2" MALE	-	20
HA60153400A	REEL OPEN 60B W/ ·" 15MT OIL ($)	O	3/4"	60	4,5 @ 30 L/MIN*	1" MALE	3/4" MALE	-	15

(*) PRESSURE DROP FOR OIL 200 CST

GREASE HOSE REEL

FEATURES

- HEAVY DUTY SPRING
- HAND PROTECTION (ON REQ.)
- WIDE RANGE OF PRODUCTS
- LONG LASTING
- STEEL HUB
- HIGH PRESSURE

The PIUSI GREASE HOSE REEL is an automatic open hose reel specific for grease. Manufactured accordingly to the most demanding requirements, it is suitable for all grease heavy duty applications.

PERFORMANCE

MAX 400 BAR	15M
OPERATING PRESSURE	HOSE LENGTH



OPEN GREASE HOSE REEL
(hand protection on request)



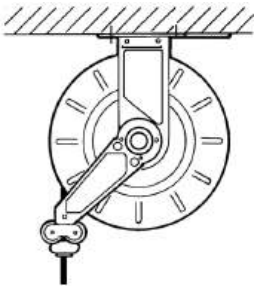
PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	PCS/PALLET	PCS/BOX
WITH HOSE					
HA40151400	27	60	550X260X540		1

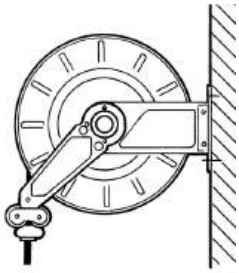
INSTALLATION

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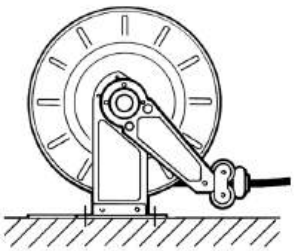
ROOF INSTALLATION



WALL INSTALLATION



GROUND INSTALLATION



IN THE BOX

- GREASE HOSE REEL
- WALL MOUNT BRACKET
- INSTRUCTION MANUAL

DETAILS



AUTOMATIC HOSE REEL



4 ROLLS HOSE GUIDE



DIFFERENT INSTALLATIONS



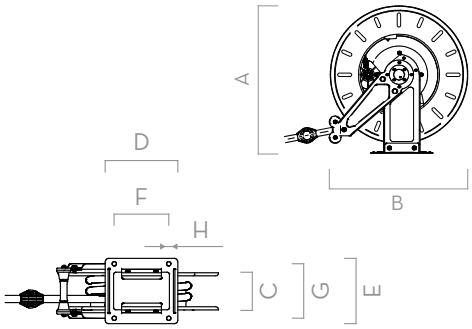
PROTECTION ON REQUEST

MATERIALS

- BODY: CAST IRON
- HUB: SYNTHERED STEEL
- TUBE: RUBBER

DIMENSIONS

MODEL	OPEN HOSE REEL SMALL
A	475
B	460
C	102
D	150
E	196
F	150
G	150
H	12



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	HOSE	MAX WORKING PRESSURE	PRESSURE DROP	INLET WITH SWIVEL	OUTLET HOSETAIL	HOSE MAX LENGHT BOUND	HOSE LENGHT
			BSP	BAR	BAR	BSP	BSP	M	M
WITH HOSE									
HA40151400	OPEN HOSE REEL 1/4" + 15MT HOSE SMALL	G	1/4"	400	160 @ 600 GR/MIN*	1/4" FEMALE	1/4" FEMALE	-	15

(*) PRESSURE DROP FOR GREASE NLGI 2.5 (**) PRESSURE DROP FOR GREASE NLGI 2

AIR/WATER HOSE REEL

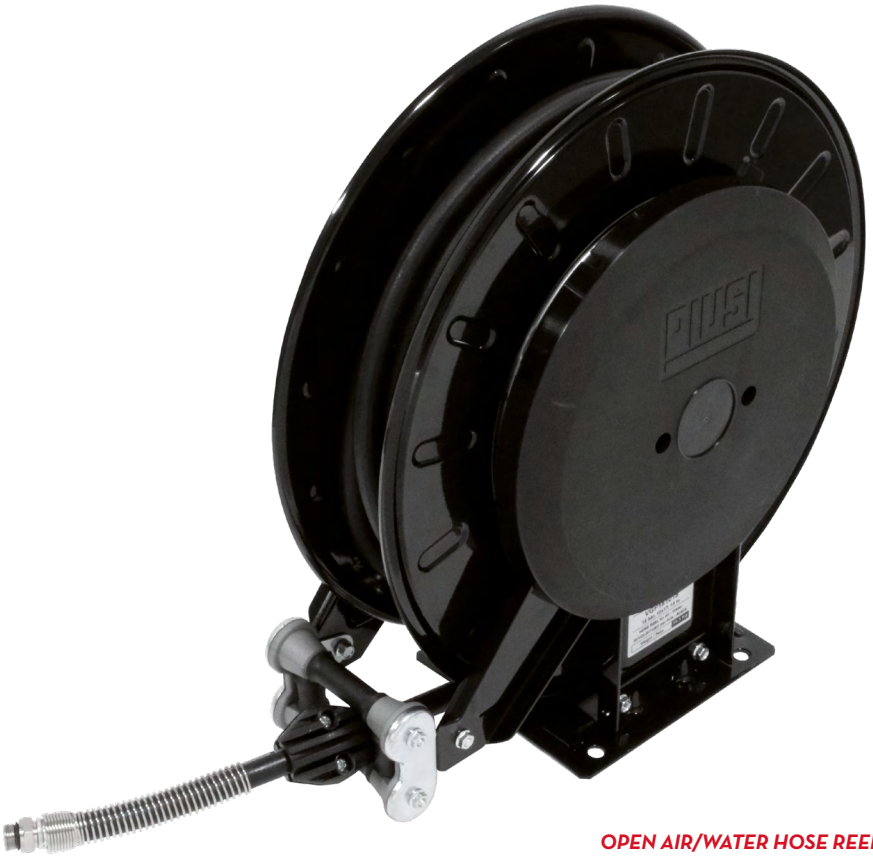
FEATURES

- *STURDY METALLIC STRUCTURE*
- *HAND PROTECTION (ON REQ.)*
- *ANTI-FREEZE VERSION*
- *BENDING PROTECTION*

The PIUSI AIR/WATER HOSE REEL is an automatic open hose reel specific for air/water. It is the perfect solution to manage the dispensing of these kind of liquids/gases. It comes with a sturdy hand protection cover to avoid any possible injury during use.

PERFORMANCE

MAX 20 BAR	15M
OPERATING PRESSURE	HOSE LENGTH



OPEN AIR/WATER HOSE REEL
(hand protection on request)



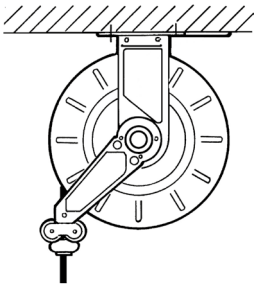
PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
WITH HOSE						
HA201512ALA	17	37,4	550X200X540	21,6X7,9X21,3	16	1
HA201512OOA	17	37,4	550X200X540	21,6X7,9X21,3	16	1

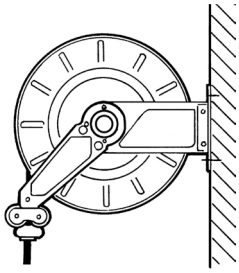
INSTALLATION

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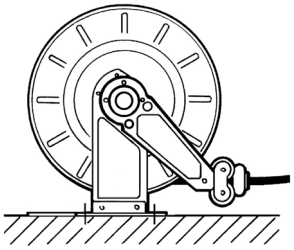
ROOF INSTALLATION



WALL INSTALLATION



GROUND INSTALLATION

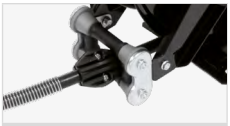


IN THE BOX

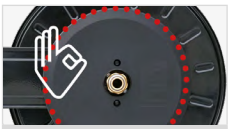
- AIR/WATER HOSE REEL
- WALL MOUNT BRACKET
- HAND PROTECTION
- INSTRUCTION MANUAL

DETAILS


AUTOMATIC HOSE REEL


4 ROLLS HOSE GUIDE


DIFFERENT INSTALLATIONS

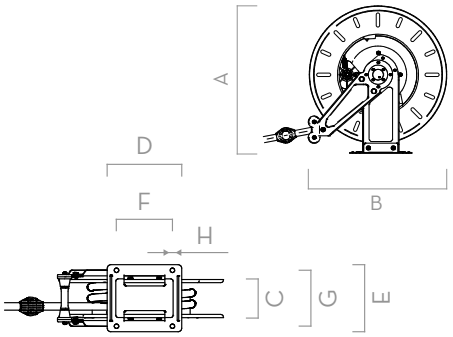

PROTECTION ON REQUEST

MATERIALS

- BODY: CAST IRON
- HUB: SYNTHERED STEEL
- TUBE: RUBBER

DIMENSIONS

MODEL	OPEN HOSE REEL SMALL
A	475
B	460
C	102
D	150
E	196
F	150
G	150
H	12



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	HOSE	MAX WORKING PRESSURE	PRESSURE DROP	INLET WITH SWIVEL	OUTLET HOSETAIL	HOSE LENGHT
			MM	BAR	BAR	BSP	BSP	M
WITH HOSE								
HA201512ALA	REEL OPEN 20B W/1/2" 15MT A/WS	A W W	13X20	18 BAR	-	1/2" BSPT M	1/2" BSPT M	15
HA20151200A	OPEN HOSE REEL 1/2" + 15MT HOSE SMALL	A W A	13X20	18 BAR	-	G 1/2" M	G 1/2" M	15

OIL HOSE REEL

FEATURES

- STURDY METALLIC STRUCTURE
- COMPACT DESIGN
- HEAVY DUTY SPRING
- LONG LASTING STEAL HUB

The PIUSI OIL HOSE REEL is an automatic closed hose reel for oil. Entirely Made in Italy, it is the perfect solution for managing the dispense of any kind of lubricant. Its sturdy closed structure makes this equipment ready to be fitted on a wall or into an open cabinet.

PERFORMANCE

MAX 60 BAR	12M
OPERATING PRESSURE	HOSE LENGTH



CLOSED OIL HOSE REEL



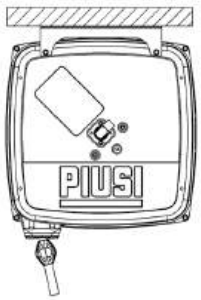
PACKAGING

CODE	WEIGHT		PACKAGING			N.BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX	✈	🚢
WITH HOSE							
HC60121200A	19	41,9	550X200X540		1	12	20

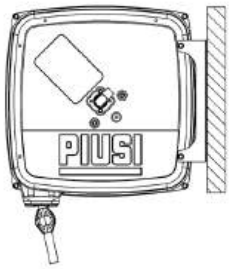
INSTALLATION

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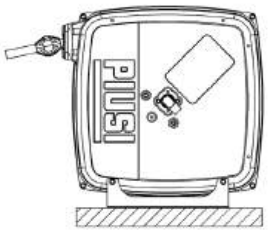
ROOF INSTALLATION



WALL INSTALLATION



GROUND INSTALLATION



IN THE BOX

- OIL HOSE REEL
- WALL MOUNT BRACKET
- INSTRUCTION MANUAL

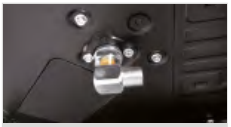
DETAILS



4 ROLLS HOSE GUIDE



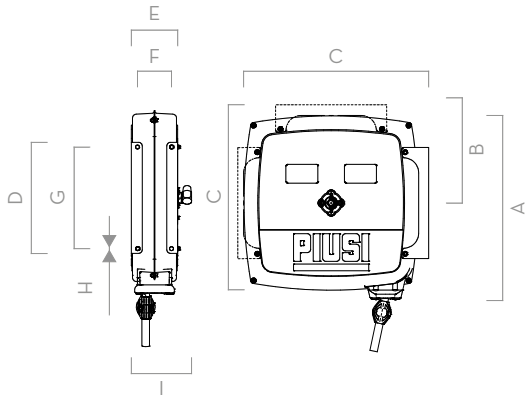
FIX SUPPORT PLATE



SWIVEL

DIMENSIONS

MODEL	CLOSE HOSE REEL
A	516
B	259
C	491
D	295
E	123
F	90
G	270
H	10,5
I	160



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- HUB: SYNTHERED STEEL
- TUBE: RUBBER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	HOSE	MAX WORKING PRESSURE	PRESSURE DROP	INLET WITH SWIVEL	OUTLET HOSETAIL	HOSE MAX LENGHT BOUND	HOSE LENGHT
			BSP	BAR	BAR	BSP	BSP	M	M
WITH HOSE									
HC60121200A	CLOSED HOSE REEL 1/2" + 12MT HOSE	O	1/2"	60	10@30L/MIN*	1/2" MALE	1/2" MALE	-	12

(*) PRESSURE DROP FOR OIL 200 CST

GREASE HOSE REEL

FEATURES

- HEAVY DUTY SPRING
- LONG LASTING STEAL HUB
- HIGH PRESSURE

The PIUSI GREASE HOSE REEL is an automatic closed hose reel for grease. Manufactured accordingly to the most demanding requirements, it is suitable for all grease heavy duty applications. Its heavy-duty cabinet prevents any possible damage to the inner components and makes this reel long lasting.

PERFORMANCE

MAX 400 BAR	12/15M
OPERATING PRESSURE	HOSE LENGTH



CLOSED GREASE HOSE REEL



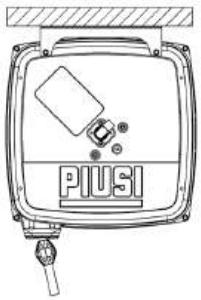
PACKAGING

CODE	WEIGHT		PACKAGING			N.BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX	✈	🚢
WITHOUT HOSE							
HNC40151400	14,5	32	550X200X540		1	12	20

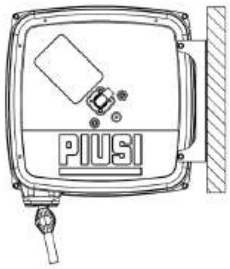
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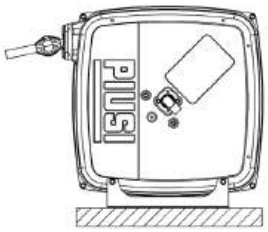
ROOF INSTALLATION



WALL INSTALLATION



GROUND INSTALLATION



IN THE BOX

- GREASE HOSE REEL
- WALL MOUNT BRACKET
- INSTRUCTION MANUAL

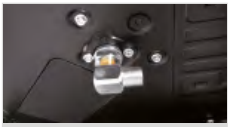
DETAILS



4 ROLLS HOSE GUIDE



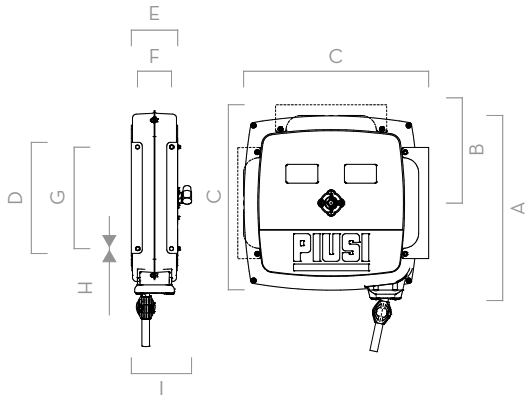
FIX SUPPORT PLATE



SWIVEL

DIMENSIONS

MODEL	CLOSE HOSE REEL
A	516
B	259
C	491
D	295
E	123
F	90
G	270
H	10,5
I	160



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- HUB: SYNTHERED STEEL
- TUBE: RUBBER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	HOSE	MAX WORKING PRESSURE	PRESSURE DROP	INLET WITH SWIVEL	OUTLET HOSETAIL	HOSE MAX LENGHT BOUND	HOSE LENGHT
			BSP	BAR	BAR	BSP	BSP	M	M
WITHOUT HOSE									
HNC40151400	REEL CLOSED 400B W/O 1/4" MAX 15M GREASE	G	1/4"	400	-	1/4" FEMALE	1/4" FEMALE	15	-

(*) PRESSURE DROP FOR GREASE NLGI 2.5 (**) PRESSURE DROP FOR GREASE NLGI 2

AIR/WATER HOSE REEL

FEATURES

- *STURDY METALLIC STRUCTURE*
- *ANTI-FREEZE VERSION*
- *BENDING PROTECTION*

The PIUSI AIR/WATER HOSE REEL is an automatic closed hose reel for air/water. It comes with a sturdy metallic cabinet that ensures any possible corruption of the inner components. It is ready to be fitted on the wall or into an open cabinet.

PERFORMANCE

MAX 20 BAR	12/15M
OPERATING PRESSURE	HOSE LENGTH



CLOSED AIR/WATER HOSE REEL



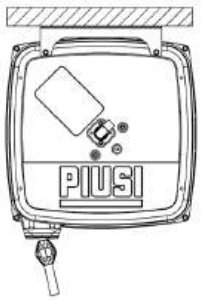
PACKAGING

CODE	WEIGHT		PACKAGING			N.BOXES/ EUROPALLET	
	KG	LBS	MM	PCS/PALLET	PCS/BOX	✈	🚢
WITH HOSE							
HC201214OOA	6	13,2	38OX18OX27O	15X7,1X10,6		1	20
HC201511200A	6	13,2	38OX18OX27O	15X7,1X10,6		1	20

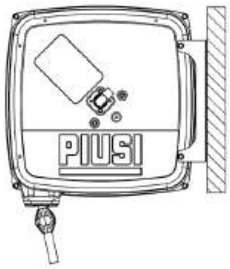
INSTALLATION

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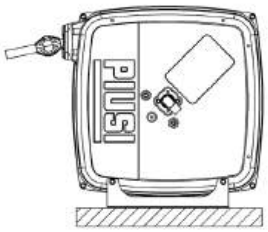
ROOF INSTALLATION



WALL INSTALLATION



GROUND INSTALLATION



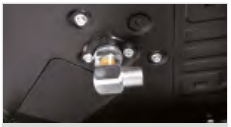
IN THE BOX

- AIR/WATER HOSE REEL
- WALL MOUNT BRACKET
- INSTRUCTION MANUAL

DETAILS

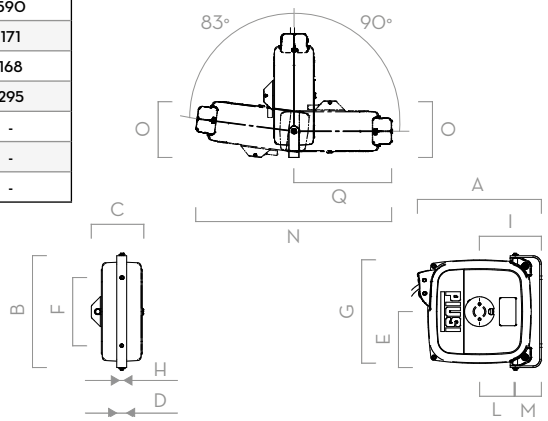

REVOLVING BRACKET


CONNECTION HOSE


SWIVEL

DIMENSIONS

MODEL	CLOSE HOSE REEL	MODEL	CLOSE HOSE REEL
A	374	L	108
B	337	M	79
C	160	N	590
D	30	O	171
E	168.5	P	168
F	205	Q	295
G	312	-	-
H	10.5	-	-
I	187	-	-



Measures expressed in millimeters

MATERIALS

- BODY: CAST IRON
- HUB: SYNTHERED STEEL
- TUBE: RUBBER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	HOSE	MAX WORKING PRESSURE	PRESSURE DROP	INLET WITH SWIVEL	OUTLET HOSETAIL	HOSE MAX LENGHT BOUND	HOSE LENGHT
			BSP	BAR	BAR	BSP	BSP	M	M
WITH HOSE									
HC20121400A	CLOSE REEL 10X14 + 12MT HOSE	A W A	10X14	20	-	10 MM	3/4" MALE	-	12
HC20151120OA	CLOSE REEL 8X12 + 15MT HOSE	A W A	8X12	20	-	8 MM	1/4" MALE	-	15

HOSE REELS ACCESSORIES

OPEN HOSE REELS

OIL HOSE REEL	CODE	DESCRIPTION
	F16279000A	BIG HOSE REEL ROTATING SUPPORT
	F16298000A	BIG HOSE REEL FIXED BASE
	F17316000A	SMALL HOSE REEL FIXED BASE
	F17317000A	SMALL HOSE REEL ROTATING SUPPORT
	F19973000	HOSE 2M F/F 1/2" 150BAR
	R16745000	COVER SPRING SIDE FOR HOSE REELS
	R20982000	PLASTIC COVER SWIVEL SIDE MOD. V -OSV


F16298000A
F17316000A


F16279000A
F17317000A


F19973000


R16745000

GREASE HOSE REEL	CODE	DESCRIPTION
	F16279000A	BIG HOSE REEL ROTATING SUPPORT
	F16298000A	BIG HOSE REEL FIXED BASE
	F17316000A	SMALL HOSE REEL FIXED BASE
	F17317000A	SMALL HOSE REEL ROTATING SUPPORT
	F19973000	HOSE 2M F/F 1/2" 150BAR
	R16745000	COVER SPRING SIDE FOR HOSE REELS
	R20982000	PLASTIC COVER SWIVEL SIDE MOD. V -OSV


F16298000A
F17316000A


F16279000A
F17317000A


F19973000


R16745000

AIR/WATER HOSE REEL	CODE	DESCRIPTION
	F16279000A	BIG HOSE REEL ROTATING SUPPORT
	F16298000A	BIG HOSE REEL FIXED BASE
	F17316000A	SMALL HOSE REEL FIXED BASE
	F17317000A	SMALL HOSE REEL ROTATING SUPPORT
	F19973000	HOSE 2M F/F 1/2" 150BAR
	R16745000	COVER SPRING SIDE FOR HOSE REELS


F16298000A
F17316000A


F16279000A
F17317000A


F19973000


R16745000

CLOSED HOSE REELS

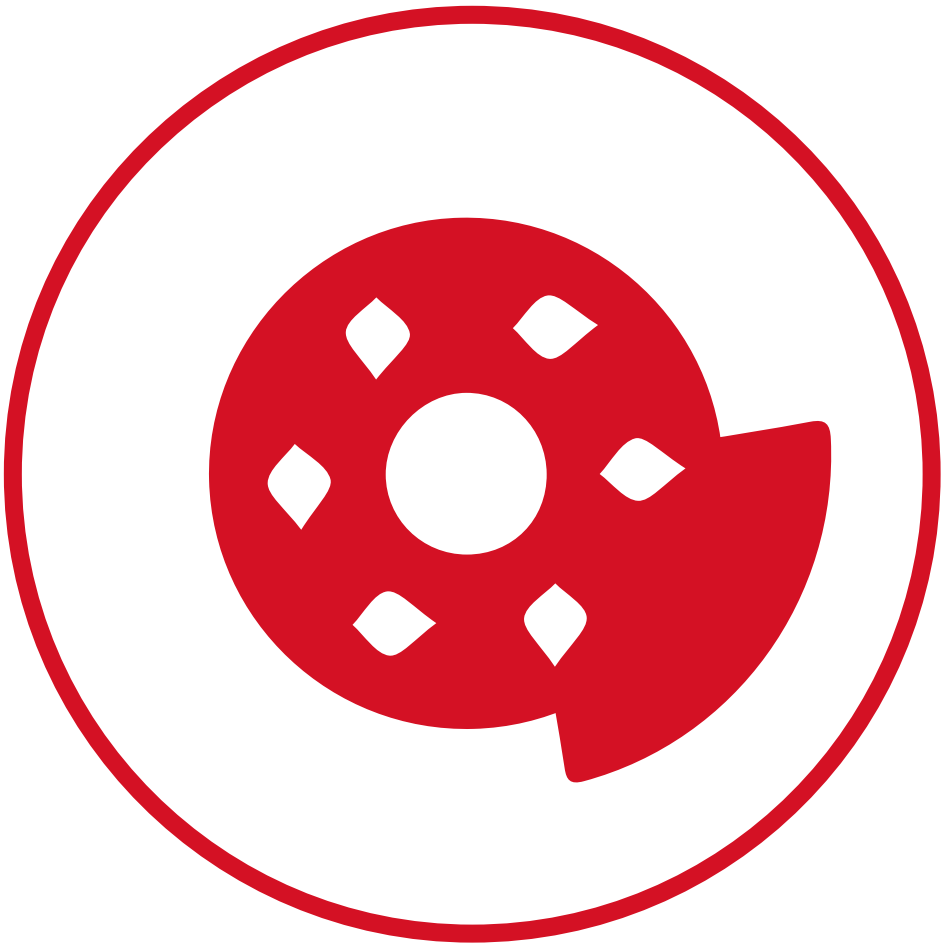
OIL HOSE REEL	CODE	DESCRIPTION
	F19973000	HOSE 2M F/F 1/2" 150BAR


F19973000

GREASE HOSE REEL	CODE	DESCRIPTION
	F19973000	HOSE 2M F/F 1/2" 150BAR


F19973000


EAD



ACCESSORIES

DUMBOX

FEATURES

- READY TO USE
- EXTREMELY PRECISE
- ADJUSTABLE SPOUT
- SUITABLE FOR ANY LIQUID

The PIUSI DUMBOX is an immediate way to dispense lubricants. Its adjustable spout, which includes a built-in filter (only funnel version), allows a precise refill operation avoiding any spread of fluid.

PERFORMANCE

UP TO	UP TO
5L	Ø220MM
CAPACITY	FUNNEL



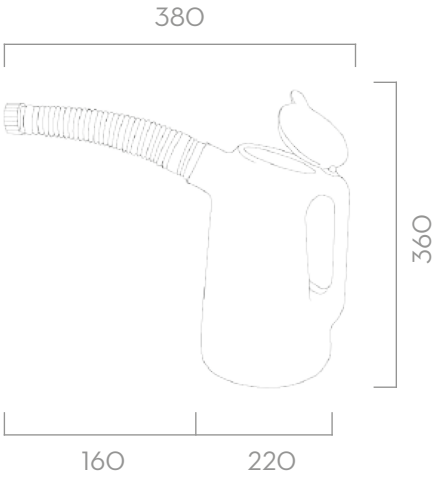
DUMBOX



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
CONTAINER						
F00920000	0,3	0,6	590X700X575	23X27,5X22,6	-	24
F00917000	0,18	0,39	510X410X540	20X16X21	-	24
F00916000A	0,12	0,26	510X410X540	20X16X21	-	50
FUNNEL						
F00930000A	0,21	0,4	405X520X540	15,9X20,4X20,4	-	24
F00931000A	0,27	0,5	405X520X535	15,9X20,4X21	-	50

DIMENSIONS





Dimensions expressed in millimeters

IN THE BOX

- DUMBOX

DETAILS



FLEXIBLE



BUILT-IN FILTER



CAP

MATERIALS

- TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE
CONTAINER		
F00920000	CONTAINER 5 LITRES	O
F00917000	CONTAINER 2 LITRES	O
F00916000A	CONTAINER 1 LITRE	O
FUNNEL		
F00930000A	FUNNEL Ø 180 MM	O
F00931000A	FUNNEL Ø 220 MM	O

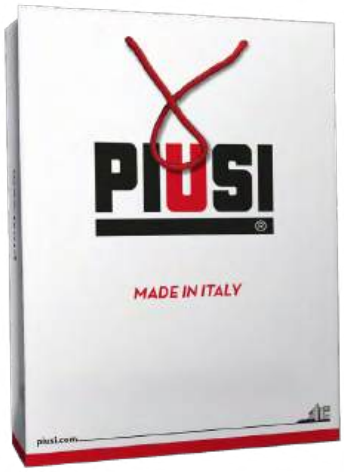


MERCHANDISE

MERCHANDISE









PACKAGING

CODE	DESCRIPTION	WEIGHT		PACKAGING			
		KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
T-SHIRT WHITE							
PBG0000026	PIUSI T-SHIRT WHITE BOX 10 PCS - L	1	-	35X26X18	-	-	10
PBG0000027	PIUSI T-SHIRT WHITE BOX 10 PCS - XL	1	-	35X26X18	-	-	10
PBG0000029	PIUSI T-SHIRT WHITE BOX 10 PCS - M	1	-	35X26X18	-	-	10
UMBRELLA							
PBG0000030	PIUSI UMBRELLA - BOX 10 PCS	5,5	-	35X26X18	-	-	10
BAG							
PBG0000035	PIUSI BAG 2018 - BOX 150 PCS	18,5	-	-	-	-	150
KEYRING							
PBG0000041	PIUSI KEYRING -BOX 100 PCS	-	-	-	-	-	100





PACKAGING

CODE	DESCRIPTION	WEIGHT		PACKAGING			
		KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
METALLIC FLOOR STAND							
PBA0000013	PIUSI METALLIC FLOOR STAND	76	-	120X100 (PALLET)	-	1	-
PIUSI FLAG							
PBA0000030	DROP DISPLAY PIUSI - ADV	8	-				1

NOTE

NOTE

PIUSI

FLUIDS' INFORMATION

FLUIDS VISCOSITY

USABLE VISCOSITY CHART (units: cSt = mm^2/s)

TYPE OF OIL	- 15°C	- 10°C	- 5°C	0°C	+ 5°C	+ 10°C	+ 15°C	+ 20°C	+ 25°C	+ 30°C	+ 35°C	+ 40°C
60 SPINDLE OIL	380	220	130	87	60	40	30	22	17	13		
90 REFRIGERATOR OIL	430	270	280	122	90	65	48	36	28	23		
150 REFRIGERATOR OIL	900	550	330	240	160	110	80	60	46	36		
90 TURBINE OIL	1.100	700	440	290	200	140	100	75	63	40		
150 SPINDLE OIL	2.000	1.000	600	360	230	150	100	75	55	46		
SAE - 10 W	1.150	700	460	300	220	150	110	85	65	36		
ISO 32 AUT. MACHINES OIL	1.800	1.000	600	400	260	180	125	90	70	53		
120 MACHINE OIL	3.000	1.600	1.000	620	400	265	180	130	95	75		
300 REFRIGERATOR OIL	3.300	1.800	1.000	700	420	280	190	130	95	75		
140 TURBINE OIL	3.500	2.000	1.200	750	500	320	240	170	120	95		
SAE - 20	3.500	2.000	1.200	800	530	370	260	190	140	105		
160 MACHINE OIL	4.300	2.500	1.400	900	600	400	285	190	140	105		
ISO 68 LUBRICANT	5.000	2.800	1.700	1.100	650	400	300	210	150	130		
180 TURBINE OIL	5.000	3.000	1.800	1.050	700	460	320	220	160	120		
200 TURBINE OIL	6.500	3.800	2.200	1.300	800	550	360	260	180	135		
SAE - 80 GEAR OIL	7.000	4.000	2.400	1.400	900	600	400	280	200	150		
SAE - 30	9.000	5.000	3.000	1.800	1.150	750	500	340	240	180		
ISO - 100	11.000	5.500	3.200	2.000	1.200	800	500	350	250	180		
SAE - 40		8.000	4.500	2.700	1.600	1.050	720	500	340	250		
ISO - 150	18.000	10.000	5.500	3.200	2.000	1.250	800	550	380	280		
SAE - 90 GEAR OIL			7.000	4.200	2.500	1.800	1.000	700	480	340		
SAE - 50			8.000	5.000	3.000	1.800	1.200	800	530	380		
ISO - 220			10.000	5.500	3.200	2.200	1.300	900	600	420		
SAE - 60				9.000	5.500	3.400	2.000	1.350	900	650		
ISO - 320			17.000	9.500	5.500	3.300	2.100	1.400	900	650		
SAE - 140 GEAR OIL				10.000	6.000	3.800	2.300	1.400	1.000	700		
ISO - 460				14.000	8.000	4.800	3.000	1.900	1.100	900	620	460
ISO - 680					14.000	8.000	5.000	3.000	2.100	1.400	950	680
ISO - 1000						14.000	8.000	5.000	3.100	2.100	1.500	1.000
ISO - 1500							14.000	8.000	5.000	3.100	2.200	1.500

= VISCOMAT 70
VISCOMAT 90
VISCOMAT DC 60/2
PIUSI P 3.5

+ = PIUSI P 5.5

+ + = VISCOMAT 200/2
VISCOMAT 230/3
VISCOMAT 350/2
VISCOMAT DC 60/1
VISCOMAT DC 120/1

TYPE OF FLUIDS

- AIR — A
- ANTIFREEZE — A
- AdBlue® (UREA) — Ad
- BIODIESEL — B
- DIESEL — D
- FOOD — F
- GASOLINE — G
- GREASE — ^{R}G
- KEROSENE — K
- OIL — O
- WATER — W
- WINDSCREEN — W$_{S}$

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