EX100 DRUM

FEATURES

- THERMAL PROTECTION
- SUCTION UNIT WITH INTEGRATED FILTER
- BUILT-IN BYPASS VALVE
- UL VERSION AVAILABLE

PIUSI EX100 DRUM is the new transfer kit for flammable fluids that is characterized by a high flow rate. Simple to use, compact, versatile, it adapts to any working conditions: you can use it wherever you need it most.
The PIUSI EX100 DRUM is ATEX certified and complies with the directives on the use of materials in potentially explosive atmospheres.

Atex II 2 G

On request CLASSIFIED C UL US

IEC Ex

PERFORMANCE

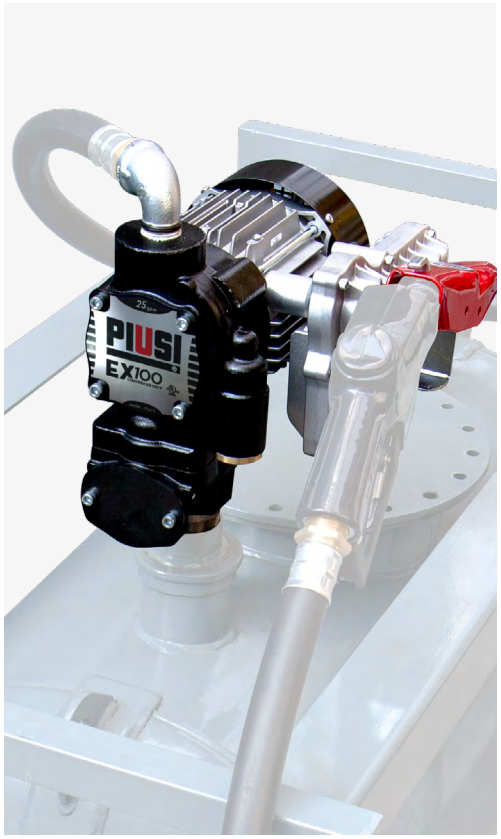
UP TO 100 L/MIN	AC VOLTAGE
FLOW RATE	POWER



EX100 DRUM /A140/K150/5MT



EX100 DRUM /A140/ 5MT



OUR PUMPS COMPLIES WITH THE FOLLOWING MARKING ATEX/IECEx

II	2	G	Ex	d	IIA	T4	Gb
GROUP	CATEGORY	TYPE OF EXPLOSIVE ATMOSPHERE	PERMANENT PREFIX	PROTECTION METHOD	GAS GLASS	TEMPERATURE CLASS	EQUIPMENT PROTECTION LEVEL

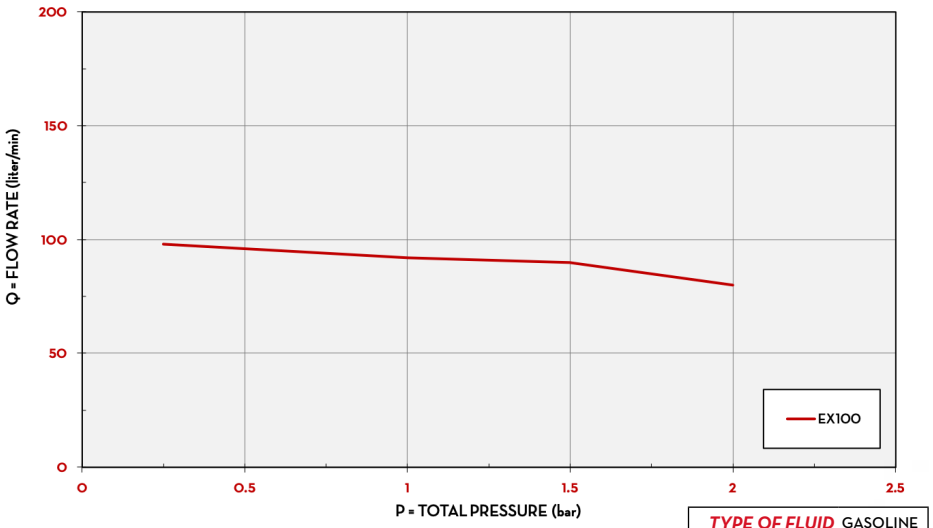
PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
F00391010	25	55	240X400X350	10X16X15	1
F00391020	25	55	240X400X350	10X16X15	1
F00391310	32	70	400X600X430	16X24X17	1

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

CHART

EX100 DRUM

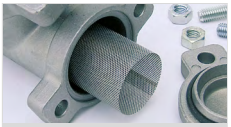


TYPE OF FLUID	GASOLINE
TEMPERATURE	20°C

IN THE BOX

- EX100 PUMP
- NOZZLE HOLDER
- 2" TANK CONNECTOR
- 90° FLANGED ELBOW
- K150 ATEX METER (ON SELECTED VERSION)
- A140 ATEX AUTOMATIC NOZZLE (ON SELECTED VERSION)
- DELIVERY HOSE (ON SELECTED VERSION)
- INSTRUCTION MANUAL

DETAILS


MESH STRAINER


2" TANK CONNECTOR

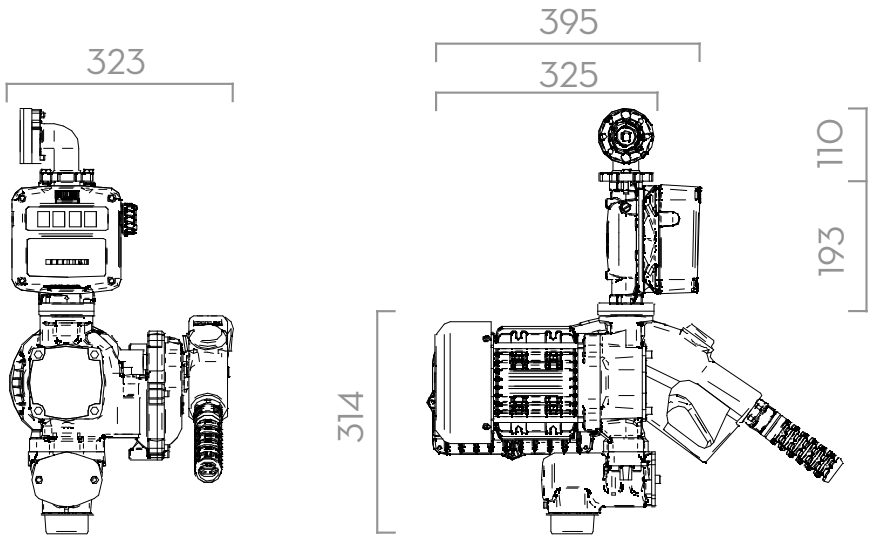

90° FLANGED ELBOW


BENDING PROTECTION

COMPONENTS

- PUMP:
  EX100
- METER:
  K150 ATEX
- NOZZLE:
  A140 ATEX

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			INLET	OUTLET	METER	DELIVERY HOSE	BENDING PRO-TECTION	ULTRA HI-FLOW AUTO NOZZLE
			L/MIN	GPM	AC V./HZ	POWER WATT	AMP. MAX.						
F00391010	(EX) EX100 DRUM 230V/50HZ (PUMP ONLY)	D G K	100	25	230/50	1035	4,5	2" BSP	1" BSP	-	-	-	-
F00391020	(EX) EX100 DRUM 230V/60HZ (PUMP ONLY)	D G K	100	25	230/60	874	3,8	2" BSP	1" BSP	-	-	-	-
F00391310	(EX) EX100 DRUM 230/50 /A140/K150/5MT	D G K	100	25	230/50	1035	4,5	2" BSP	1" BSP	K150	D.25 5MT	YES	A140

(*) AVAILABLE WITH DIFFERENT VOLTAGES AND 60 HZ FREQUENCIES. COMPATIBLE FLUIDS: DIESEL, KEROSENE, PETROL, PETROL/ALCOHOL MIXTURE UP TO 15%, AVGAS 100/100LL (PUMP AND FLOW METER ONLY), JET A/A1 (PUMP AND FLOW METER ONLY), ASPEN 2/4