IDENTITANK

B.SMART

FEATURES

- *NOZZLE WITH RFID READER*
- *WIRELESS CONNECTION*
- *DURABLE*
- *B.SMART INTEGRATION*
- *RFID TAGS FOR TANKS*

Discover IdentiTank, the new hardware system by Piusi, designed to revolutionize fuel management. IdentiTank is the latest Piusi option that verifies the pairing between the nozzle and the vehicle at each refuelling, offering you maximum control over the fuel dispensing point. Thanks to its wireless and RFID technology, IdentiTank ensures security, savings, and efficient resource management.

- Safe and Waste-Free Refueling: Fuel dispensing is authorized only when the nozzle's RFID reader securely pairs with the corresponding tag on the tank, preventing spills and unauthorized use
- Automatic stop: If the reader loses the tag signal during refueling, the flow stops, preventing waste and unauthorized use.
- Instant authentication: The system immediately recognizes the tank, allowing only approved refueling.
- 24/7 protection: Every refueling session is recorded and traceable within the B.SMART system.

PERFORMANCE

B.SMART SOFTWARE

NOZZLE WITH RFID READER





PACKAGING

CODE	WEIGHT		PACKAGING			N. BOXES / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX	✈	🚢
F00598300	25,7	56,6	800X600X500	31,4X23,6X19,6	1	-	-
F00598350	21,7	47,8	800X600X500	31X23,6X19,6	1	-	-
F00599800	8,74	19,2	480X370X270	18,8X14,5X10,6	1	-	-
F00599810	6,9	15,2	480X370X270	18,8X14,5X10,6	1	-	-
F00599850	7,1	15,6	480X370X270	18,8X14,5X10,6	1	-	-
F00599860	7,1	15,6	480X370X270	18,8X14,5X10,6	1	-	-
F00748300	62,7	13,8	1480X490X400	58X19X15,7	1	-	-

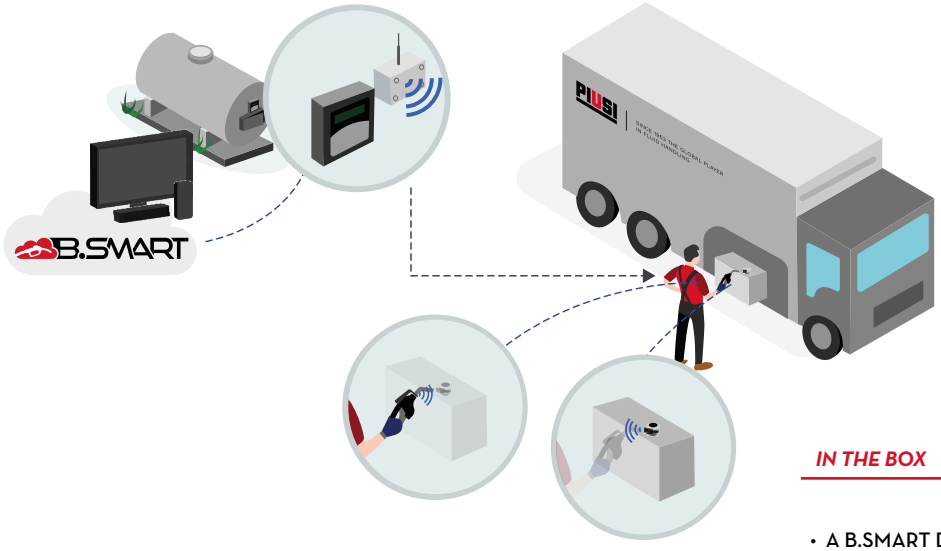
ACCESSORIES

F00790400	0,05	0,11	140X110X70	5,5X4,3X2,7	10	-	-
F00790410	0,25	0,55	120X160X130	4,7X6,2X5,1	50	-	-
F00790300	-	-	-	-	-	-	-
F00790500	-	-	-	-	-	-	-
F00790510	-	-	-	-	-	-	-
F00770F00	-	-	-	-	-	-	-
F00770F20	-	-	-	-	-	-	-

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

OPERATING DIAGRAM

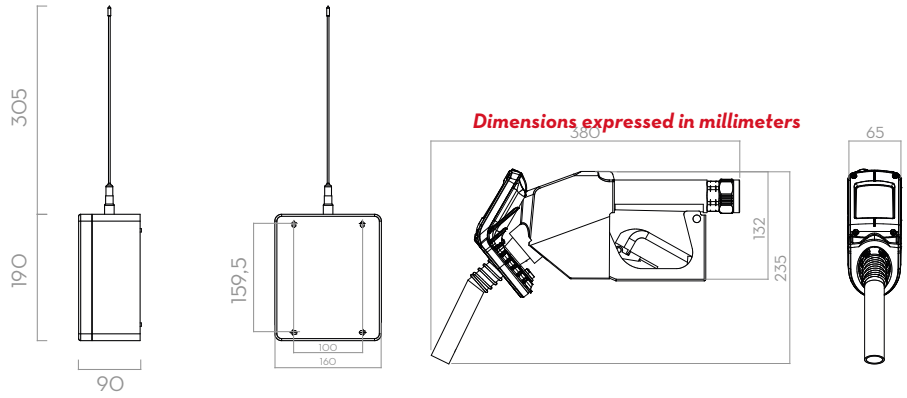
IdentiTank



IN THE BOX

- A B.SMART DISPENSER COMPATIBLE WITH IDENTITANK (MC BOX OR CUBE)
- A FUEL NOZZLE WITH INTEGRATED RFID READER
- A WIRELESS CONTROLLER FOR CONNECTION TO THE MANAGEMENT SYSTEM
- WIRELESS CONTROLLER SUPPORTING BRACKET
- DURABLE, TAMPER-PROOF RFID TAGS SUITABLE FOR ANY TYPE OF TANK (2 PIECES)
- MOUNTING INSTRUCTIONS
- INSTRUCTION MANUAL

DIMENSIONS



TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP	METER	NOZZLE
			L/MIN	GPM	AC V./HZ	POWER WATT	AMP. MAX.	TYPE	TYPE	TYPE
F00598300	CUBE 70 B.SMART 230V IDENTITANK	D	70	18	230V 50HZ	900W	4,9A	PANTHER 72	K600/3	A60
F00598350	CUBE 56 B.SMART 12V IDENTITANK	D	56	15	12V	300W	35A	PANTHER DC	K600/3	A60
F00599800	MCBOX B.SMART 100/240V IDENTITANK-60	ANY FLUID	-	-	100-240V 50/60HZ	5W	15A	-	-	A60
F00599810	MCBOX B.SMART 100/240V IDENTITANK-120	ANY FLUID	-	-	100-240V 50/60HZ	5W	15A	-	-	A120
F00599850	MCBOX B.SMART 12/24V IDENTITANK-60	ANY FLUID	-	-	12/24V	5W	50/25A	-	-	A60
F00599860	MCBOX B.SMART 12/24V IDENTITANK-120	ANY FLUID	-	-	12/24V	5W	50/25A	-	-	A120
F00748300	SELF SERVICE 100 230V B.SMART IDENTITANK	D	90	24	230V/50HZ	1150W	5,7A	E120	K600/3	A120

ACCESSORIES

F00790400	KIT TAG HEAVY DUTY 10 PCS IDENTITANK
F00790410	KIT TAG HEAVY DUTY 50 PCS IDENTITANK
F00790300	KIT TAG READER IDENTITANK - USB
F00790500	PISTOLA RESINA 3M IDENTITANK
F00790510	RESINA 3M IDENTITANK 50 VEIC
F00770F00	B.SMART FUEL ECONOMY ADD-ON 1 YEAR
F00770F20	B.SMART FUEL ECONOMY ADD-ON ONE TIME FEE

- The B.Smart Fuel Economy Add-on is required to manage vehicle operations
- Ensure complete fleet coverage with additional RFID TAGS for all your vehicles