



FUEL MANAGEMENT
SYSTEMS



DISPENSERS



KITS



PUMPS



METERS



NOZZLES

IDENTITANK



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 system that verifies the pairing between the nozzle and the vehicle, 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:** IdentiTank allows fuel dispensing only when the RFID reader on the nozzle is near the tag attached to the tank.
- **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	✈	🚚
FO0598300	25,7	56,6	380X380X480	15X15X18,9	1	-	-
FO0599800	8,74	19,2	480X370X270	18,8X14,5X10,6	1	-	-
FO0599810	5,2	11,4	480X370X270	18,8X14,5X10,6	1	-	-

ACCESSORIES

FO0790400	0,05	0,11	140X110X70	5,5X4,3X2,7	10	-	-
FO0790410	0,25	0,55	120X160X130	4,7X6,2X5,1	50	-	-
FO0790300	-	-	-	-	-	-	-



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE

PIUSI



ANY BIODIESEL



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



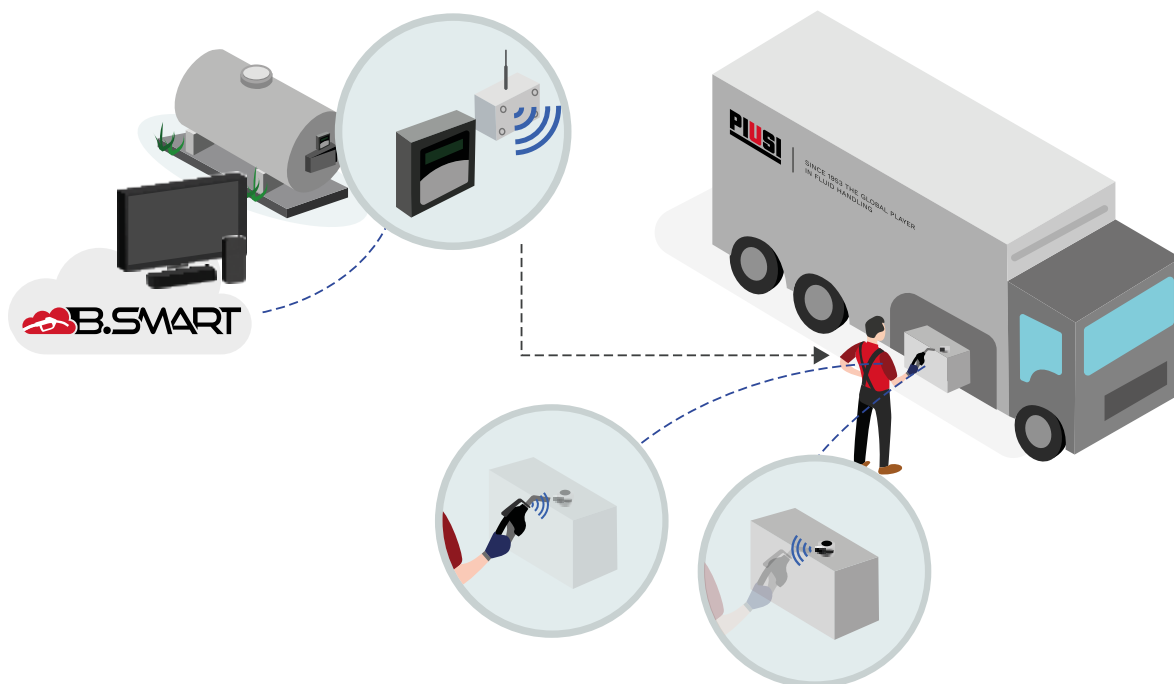
WATER



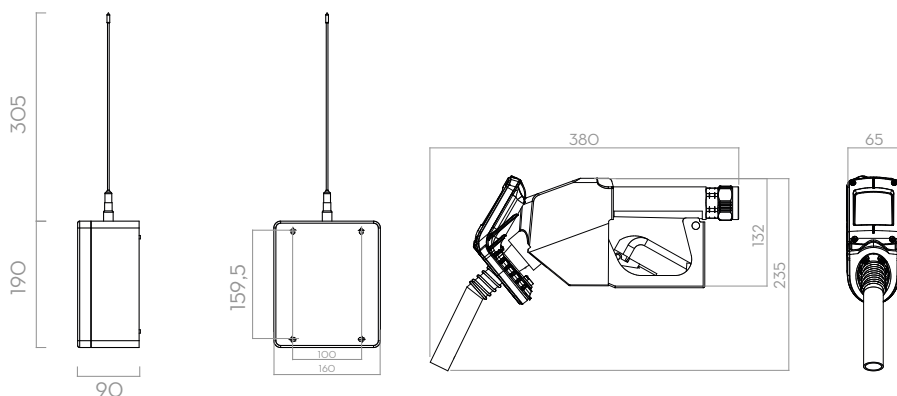
WINDSCREEN

OPERATING DIAGRAM

IdentiTank



DIMENSIONS



Dimensions expressed in millimeters

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
- DURABLE, TAMPER-PROOF RFID TAGS SUITABLE FOR ANY TYPE OF TANK
- MOUNTING INSTRUCTIONS
- INSTRUCTION MANUAL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP	METER	NOZZLE
			L/MIN	GPM	AC V/HZ	POWER WATT	AMP. MAX.			
FO0598300	CUBE 70 B.SMART 230V IDENTITANK	D	70	18	230V 50HZ	900W	4,9A	PANTHER 72	K600/3	A60
FO0599800	MCBOX B.SMART 100/240V IDENTITANK-60	ANY FLUID	-	-	100-240V 50/60HZ	5W	15A	-	-	A60
FO0599810	MCBOX B.SMART 100/240V IDENTITANK-120	ANY FLUID	-	-	100-240V 50/60HZ	5W	15A	-	-	A120

ACCESSORIES

FO0790400	KIT TAG HEAVY DUTY 10 PCS IDENTITANK
FO0790410	KIT TAG HEAVY DUTY 50 PCS IDENTITANK
FO0790300	KIT TAG READER IDENTITANK - USB

IDENTITANK