



# READY FOR A NEW GENERATION OF PUMPS?

07.24 | EN MADE IN ITALY

# THE PROBLEMS TYPICALLY ASSOCIATED WITH REFUELLING FROM TRANSPORTABLE **TANKS**

- Security: is the pump operated by a simple ON button, making it susceptible to unauthorised fuel withdrawals?
- Unknown withdrawals: are you in doubt about who has withdrawn fuel and when?
- Overheating: does the pump overheat when dispensing fuel to vehicles with large fuel tanks?
- Failures or malfunctions: has the pump suffered damage as a result of being connected to the wrong voltage?

## **PIUSI 3000 SUPREME IS THE SOLUTION!**







#### **Dedicated app**

only to authorised users in possession of connection a security PIN

#### Multi-Battery Technology

Secure, controlled and Multi-voltage power supply Automatically reduces traceable fuel access, from 12V to 24V\*, with protection in the event of with reversed polarity

#### **Tecnologia Flow Control**

the flow rate in the event of overheating. You can also reduce the flow rate manually, from an app, if you want to dispense fuel into small cans







THE EVOLUTION
OF PUMPS FOR
TRANSPORTABLE TANKS

**PIUSI 3000 SUPREME** is a fuel transfer pump with built-in control that makes it quick and safe for users to fill mobile tanks with diesel.

The PIUSI 3000 SUPREME combines new digital technologies with PIUSI's long and proven track-record in the design of fluid management systems such as pumps and flow meters.

This new pump is designed to dispense diesel, measure the volume dispensed, manage operator access and solve the problems typically faced by users of transportable tanks.





PIUSI is Europe's leading manufacturer of fluid management systems (for diesel, petrol and AdBlue®) and one of the sector's major players at the international level. Founded in 1953, the company operates in 135 countries worldwide, covering global markets with certified, high-quality products made in Italy.



## **EASY TO INSTALL, EVEN EASIER TO USE**

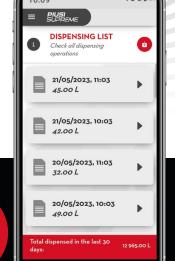
The PIUSI 3000 SUPREME is a compact, self-priming, vane pump with a flow rate of up to 50 L/min. Its compact design makes it easy to install on any type of tank. With its lean, modern, analytical operation, the PIUSI 3000 SUPREME makes everyday work more efficient, more secure and more versatile.

For more structured systems, the SUPREME can be integrated with the B.SMART management system, making it possible to connect and manage multiple pumps together, for integrated control of all your company's systems.

#### **TECHNICAL DATA**

Pump Type	Vane pump
Flow rate	50 l/min (independent from the power supply voltage)
Operating cycle	S1-Continuous duty
Protection rating	IP55
Maximum pressure	1.5 bar
Voltage	All voltages between 12V and 24V*
Accuracy	±0.5%

<sup>\*</sup> The Piusi 3000 Supreme does not have the option to monitor the battery and does not provide any type of protection for it.



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Buy the PIUSI 3000 SUPREME and download the PIUSI SUPREME app from Google Play or the App Store









### THREE VERSIONS COVERING A FULL RANGE OF NEEDS

	SITE DIMENSIONS				
	<b>7</b> 1p	ump	2 or more pumps		
	PIUSI SUPREME	PIUSI SUPREME PRO	∠SB.SMART		
Integrated flow control	✓	✓	✓		
Login with security PIN	✓	✓	✓		
Delivery time-out	✓	✓	✓		
Preset function	✓	✓	✓		
User Management	Up to 2 users	Up to 10 users	Up to 500 users for each dispenser, unlimited in the system		
Dispense history	Last 20	Latest 100, downloadable with CSV file	Filterable report by date		
Dispense calendar	-	in the app	in the webapp with filterable report by date		
Total dispensed	-	in the last 30 days	<b>√</b> Filterable report by date		
In-app reminder/To do list	-	✓	-		
Level indicator managemennt	-	-	√ with the TANK WATCHDOG add-on		
Consumption management of vehicles and users	-	-	✓ with the FUEL ECONOMY add-on		
Geolocation of dispenses	-	-	<b>√</b> with the MAPLY add-on		

It is possible to upgrade to the higher version even after purchasing the pumph  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left$ 



Grant access, dispense fuel and check dispensing history directly from the app with the PIUSI 3000 SUPREME



Get even more features with the PRO or B.SMART version!



# **TECHNICAL DATA**

PIUSI 3000 SUPREME B.SMART						
CODE	DESCRIPTION	FLUID TYPE	PORTATA L/MIN	DC VOLTAGE	DC	FUSE CAPACITY AMPERE
F00251H00	PIUSI 3000 SUPREME PUMP ONLY B.O.	DIESEL	50	FROM 12 TO 24	YES	25A
F00251V00	PIUSI 3000 SUPREME PUMP ONLY B.V.	DIESEL	50	FROM 12 TO 24	YES	25A
F00251D00	PIUSI 3000 SUPREME PUMP ONLY DRUM	DIESEL	50	FROM 12 TO 24	YES	25A
F00251K00	PIUSI 3000 SUPREME BASE BRACKET KIT	DIESEL	50	FROM 12 TO 24	YES	25A
F00251D10	PIUSI 3000 SUPREME 2" DIRECT MOUNT KIT	DIESEL	50	FROM 12 TO 24	YES	25A

PIUSI 3000 SUPREME						
CODE	DESCRIPTION	FLUID TYPE	PORTATA L/MIN	DC VOLTAGE	DC	FUSE CAPACITY AMPERE
F00250H00	PIUSI 3000 SUPREME PUMP ONLY B.O.	DIESEL	50	FROM 12 TO 24	YES	25A
F00250V00	PIUSI 3000 SUPREME PUMP ONLY B.V.	DIESEL	50	FROM 12 TO 24	YES	25A
F00250D00	PIUSI 3000 SUPREME PUMP ONLY DRUM	DIESEL	50	FROM 12 TO 24	YES	25A
F00250K00	PIUSI 3000 SUPREME BASE BRACKET KIT	DIESEL	50	FROM 12 TO 24	YES	25A
F00250D10	PIUSI 3000 SUPREME 2" DIRECT MOUNT KIT	DIESEL	50	FROM 12 TO 24	YES	25A

# ADD-ON

ADD-ON	
CODE	DESCRIPTION
F00250A20	PIUSI SUPREME STANDARD-PRO ADD-ON
F00250A00	PIUSI SUPREME-B.SMART ADD-ON

