

PIUSI 3000 SUPREME



READY FOR A NEW
GENERATION OF PUMPS?

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- **Unknown withdrawals:** are you in doubt about who has withdrawn fuel and when?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** - Secure, controlled and traceable fuel access, only to authorised users in possession of a security PIN
- **Flow Control Technology** - Automatically reduces 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
- **Multi-Battery Technology** - Multi-voltage power supply from 12V to 24V*, with protection in the event of connection with reversed polarity



* The Piusi 3000 Supreme does not have the ability to monitor the battery and does not provide any type of protection for it.



PIUSI 3000 SUPREME

THE EVOLUTION OF THE PUMP FOR TRANSPORTABLE TANKS

The **PIUSI 3000 SUPREME** is a highly innovative device designed to offer full pump control and management from a smartphone app, thus helping users fill up with diesel from mobile tanks quickly and safely.

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.

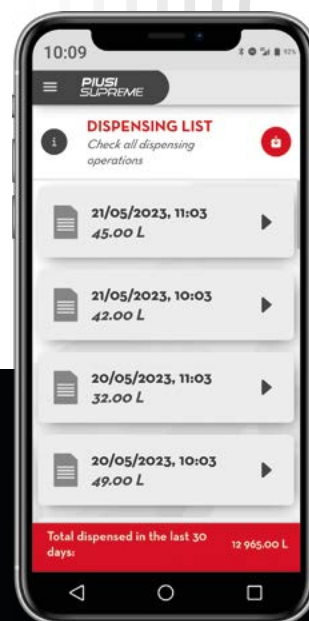
For more complex systems, the SUPREME can be integrated with the B.SMART management system, making it possible to connect and manage multiple pumps together, for integrated control of all your company's systems.

TECHNICAL DATA

Vane Pump

Flow rate	50 l/min (independent from the power supply voltage)
Operating cycle	Continuous duty
Protection rating	IP55
Maximum pressure	1.5 bar
Voltage	Between 12V and 24V*
Accuracy	±0.5%

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






3 VERSIONS COVERING A FULL RANGE OF NEEDS

	SITE DIMENSIONS		
	1 pump		2 or more pumps
	PIUSI SUPREME	PIUSI SUPREME PRO	B.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	✓ Filterable report by date
In-app reminder/To do list	-	✓	-
Level indicator management	-	-	✓ with the TANK WATCHDOG add-on
Consumption management of vehicles and users	-	-	✓ with the FUEL ECONOMY add-on
Geolocation of dispenses	-	-	✓ with the MAPLY add-on

It is possible to upgrade to the higher version even after purchasing the pump

2 
Register on the PIUSI portal

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



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



PIUSI



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Lear more about
**PIUSI 3000
SUPREME**

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