



SINCE 1953 THE GLOBAL LEADER
IN FLUID HANDLING

READY FOR A NEW GENERATION OF PUMPS?

DO YOU WANT TO KNOW
MORE
AND TRY THE APP DEMO?



**PIUSI 3000
SUPREME**



MANAGE YOUR BUSINESS IN THE SIMPLEST WAY

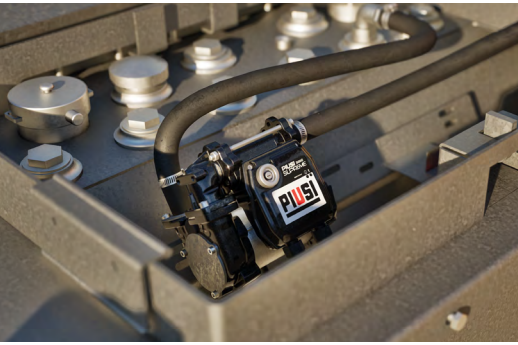
piusi.com

PIUSI 3000 SUPREME

THE EVOLUTION OF PUMPS FOR MOBILE TANKS

PIUSI 3000 SUPREME is a transfer pump with integrated control, designed to ensure **fast, safe and efficient** diesel refueling from mobile tanks. Combining the most advanced digital technologies with PIUSI's established experience in fluid management, this innovative pump not only dispenses and measures diesel, but also offers

an advanced control system for managing operator access. A solution **designed to optimize work and solve the daily challenges of portable tank users.**



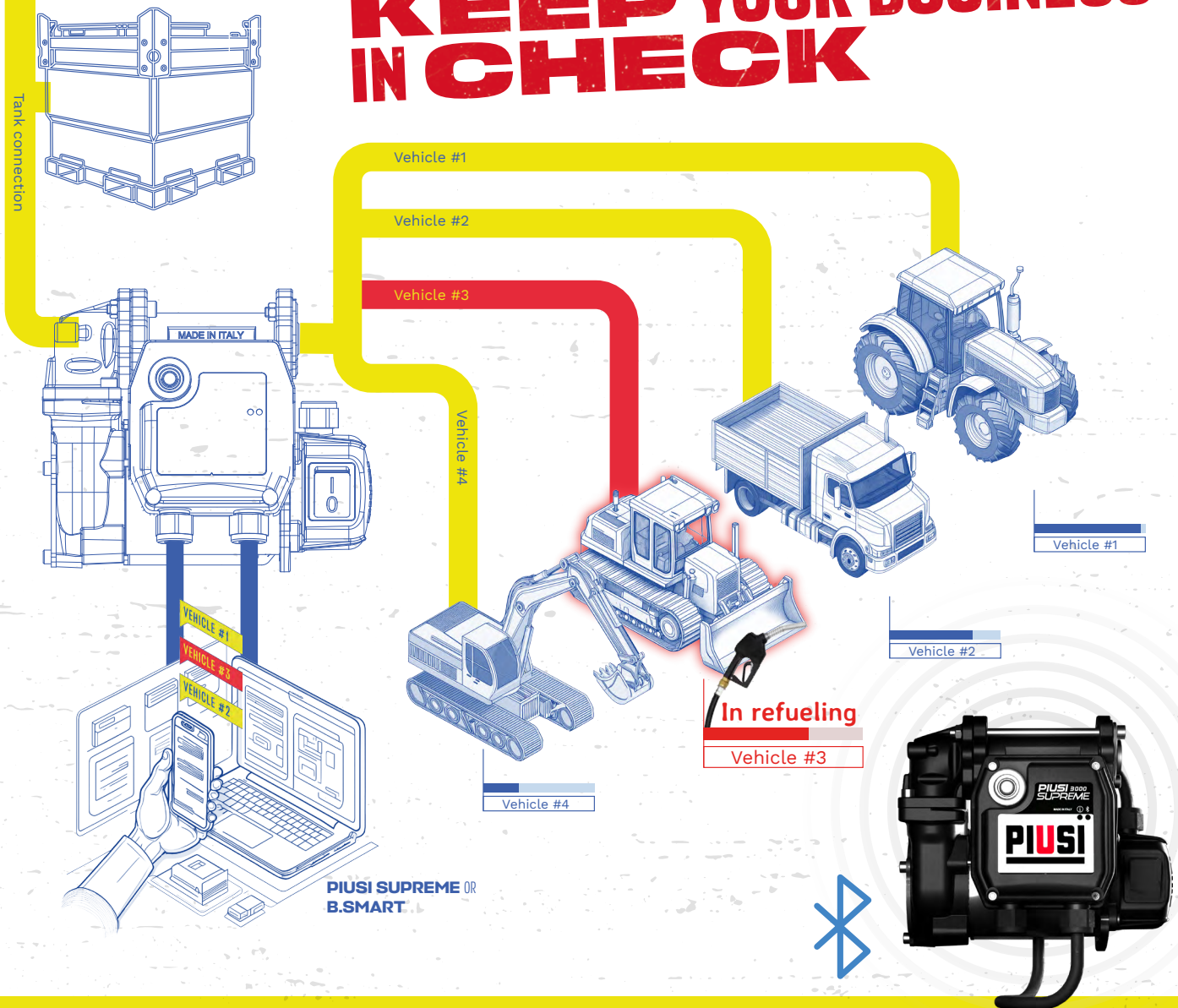
Easy to install, simple to use, **PIUSI 3000 SUPREME** is a **self-priming vane pump, compact and high-performing, with a flow rate up to 50 l/min.** Its smart design allows quick installation on any type of tank, making it extremely versatile.

This technology improves operational efficiency, increasing safety and ease of use. **For more complex systems, SUPREME can be integrated with the B.SMART management system,** allowing simultaneous monitoring and control of multiple pumps for centralized and optimized operation.

CONTROL YOUR BUSINESS IN THE SIMPLEST WAY



KEEP YOUR BUSINESS IN CHECK



TECHNICAL DATA

Type of pump	Vane pump
Flow rate	50 l/min (independent of supply voltage)
Duty cycle	S1-Continuous service
Protection rating	IP55
MAX Pressure.	1,5 bar
Voltage	All voltages between 12V and 24V*
Accuracy	±0.5%

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

1

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



or start dispensing directly with the I-Button key



2

Register on the PIUSI portal

piusi.com

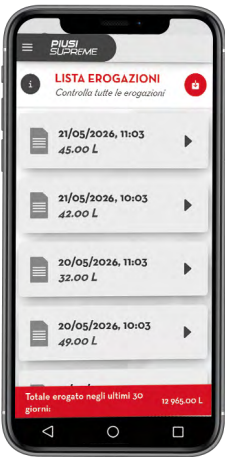


TWO SUITABLE VERSIONS FOR EVERY NEED

SYSTEM SIZE

	1 pump	2 or more pumps 
	PIUSI 3000 SUPREME	
Integrated flow control	✓	✓
Access with security PIN	✓	✓
Dispensing time-out	✓	✓
PreSet function	✓	✓
User management	up to 20 users	up to 500 users per dispenser, unlimited in the system
Dispensing history	last 100, <u>downloadable as CSV file</u>	report filterable by date
Dispensing calendar	✓ in app	✓ in webapp with report filterable by date
Total dispensed	✓ last 30 days	✓ report filterable by date
In-app reminder/To do list	✓	-
Level management	-	✓ thanks to the TANK WATCHDOG add-on
Management of vehicle and user consumption	-	✓ thanks to the FUEL ECONOMY add-on
Geolocation of dispensing	-	✓ thanks to the MAPLY add-on
I-Button keys (included in the package)	10	1

You can switch to the B.SMART version even after purchasing the pump



3

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



4

Get even more features with B.SMART!





TYPICAL REFUELING PROBLEMS FROM TRANSPORTABLE TANKS

Safety: does the pump turn on with a simple button and can it be subject to unauthorized removal?

Unknown withdrawals: you don't know who refueled and when?

Overheating: does the pump overheat when refueling vehicles with large tanks?

Breakdowns or malfunctions: has the pump been damaged due to connection to the wrong voltage?

No more problems, with PIUSI 3000 SUPREME.



Dedicated app or IButton key

Don't want to let users use the app? No problem: you can opt for i-Button keys and distribute them to the users you prefer.



Any Battery Technology

Multi-voltage power supply from 12V to 24V*, with protection in case of reverse polarity connection reversed.



Flow Control Technology

Automatic flow rate reduction in case of overheating. You can also manually reduce the flow rate via the app to allow dispensing into small containers.



WATCH THE VIDEO AND DISCOVER MORE

Learn more about PIUSI 3000 SUPREME

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PIUSI 3000 SUPREME

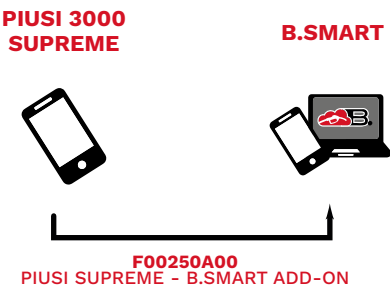
PIUSI 3000 SUPREME							
CODE	DESCRIPTION	TYPE OF FLUID	FLOW RATE L/MIN	VOLTAGE DC VOLT	DC	OPERATING CYCLE	
F00250H0A	PIUSI 3000 SUPREME HORIZ. PORTS +10 KEYS	Diesel	50	From 12 to 24	Yes	S1 - Continuous cycle	
F00250VOA	PIUSI 3000 SUPREME VERT. PORTS +10 KEYS	Diesel	50	From 12 to 24	Yes	S1 - Continuous cycle	
F00250DOA	PIUSI 3000 SUPREME DRUM +FILTER +10 KEYS	Diesel	50	From 12 to 24	Yes	S1 - Continuous cycle	

PIUSI 3000 SUPREME B.SMART

PIUSI 3000 SUPREME B.SMART							
CODE	DESCRIPTION	TYPE OF FLUID	FLOW RATE L/MIN	VOLTAGE DC VOLT	DC	OPERATING CYCLE	
F00251H0A	SUPREME-B.SMART HORIZ. PORTS +10 DRIV	Diesel	50	From 12 to 24	Yes	S1 - Continuous cycle	
F00251VOA	SUPREME-B.SMART VERT. PORTS +10 DRIV	Diesel	50	From 12 to 24	Yes	S1 - Continuous cycle	
F00251DOA	SUPREME-B.SMART DRUM +FILTER +10 DRIV	Diesel	50	From 12 to 24	Yes	S1 - Continuous cycle	

Do you already have a Supreme?
It's time to make it B.SMART!

Add ADD-ON	
CODE	DESCRIPTION
F00250A00	PIUSI SUPREME-B.SMART ADD-ON



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