



PIUSI USA



ETL RANGE - USA & CANADA

SIMPLE, INTUITIVE, SMART FUEL MANAGEMENT SYSTEM SPECIFICALLY ENGINEERED FOR THE USA





BESMART AND ENTER THENEW ERA OF FLEET MANAGEMENT!



NEW FUEL MANAGEMENT SYSTEM

PIUSI B.SMART: the name speaks for itself! An intuitive and simple Fuel Management System!

B.SMART is composed of hardware MCBOX B.SMART and software (APP for drivers and a web APP on Cloud for fleet managers) driven by Bluetooth technology to easily monitor and manage any fleet; from the smallest to the largest.

Made in Italy by the top-quality Italian manufacturer, PIUSI, but specifically engineered for the USA, B.SMART has an innovative core providing users and managers with a streamlined and easy-to-use experience.

Are you ready for the future?



WHY CHOOSE THE PIUSI FMS?

While the FMS market is full of many solutions, **PIUSI B.SMART** stands out for its distinctive characteristics:

- Simple: you just need a smartphone and Bluetooth to make it work;
- Cloud-based: no local network required;
- APP-based: it works with an intuitive and simple APP;
- Expandable: the same software fits any fleet size;
- Multi-customer/multi-site management: manage control units located in different geographical locations thanks to its Cloud-based system;
- Two-hose FMS;
- Remote access app-based with NO FEES: no rental or recurring fees;
- Key-pad in case of no smart-device availability.

PIUSI B.SMART is a unique all-in-one FMS: the MCBOX hardware, as well as the B.SMART software and all the pumping system components (sold separately) are all made in house by the same Italian manufacturer, PIUSI. The only Company in the market!



B.SMART

PIUSI B.SMART:



MONITOR & MANAGE YOUR FUELING TRANSACTIONS

€ > C 6



Set. activate and monitor your site.

CHECK **FILL-UPS**

Check all fuel transactions at a glance.

REAL TIME

Receive all information from the site immediately*

> * Real time only in areas where Wi-Fi or mobile network is available. Otherwise, data will be synchronized once network is accessible.



... ☑ ☆ Q Cerca

B.SMART

#B.SMART

PIUSI

Show password



PIUSI

#B.SWART











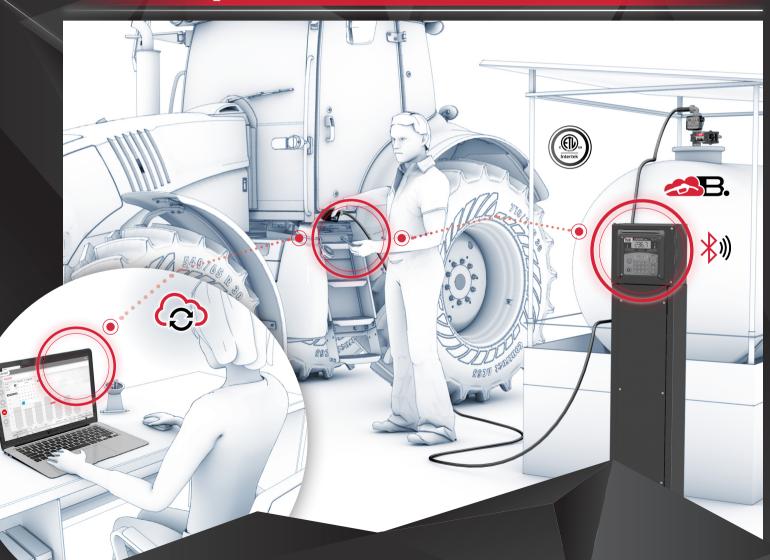
ONE SOFTWARE,

MULTIPLE CONTROL UNITS SUITABLE FOR ANY FLEET SIZE

→ EXAMPLE ▲ Single-site installation with one hose

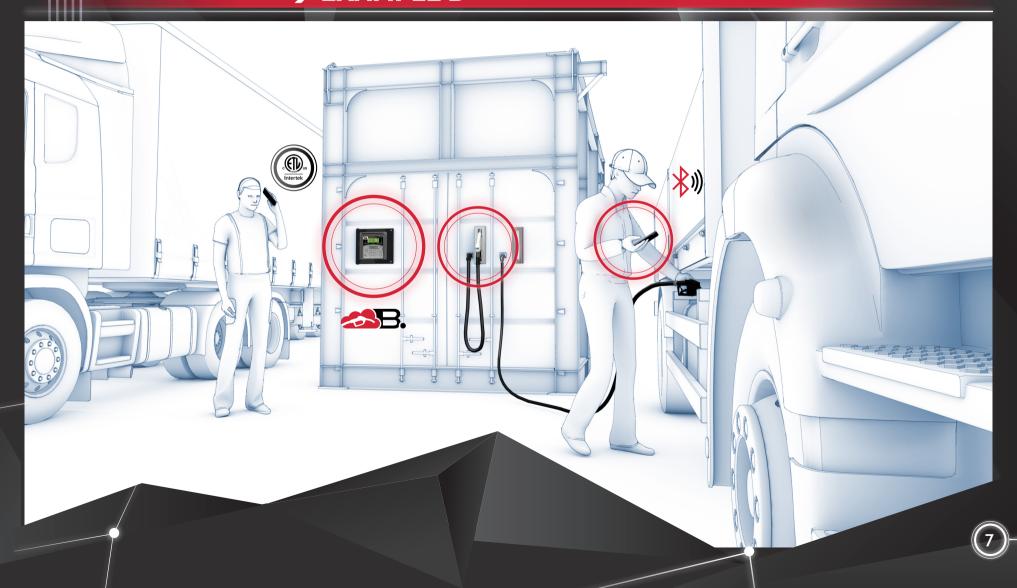
PIUSI B.SMART is a uniquely expandable system: the software is always included "in the box" and is suitable for any fleet size: from the smallest to the largest, single and multi-site.

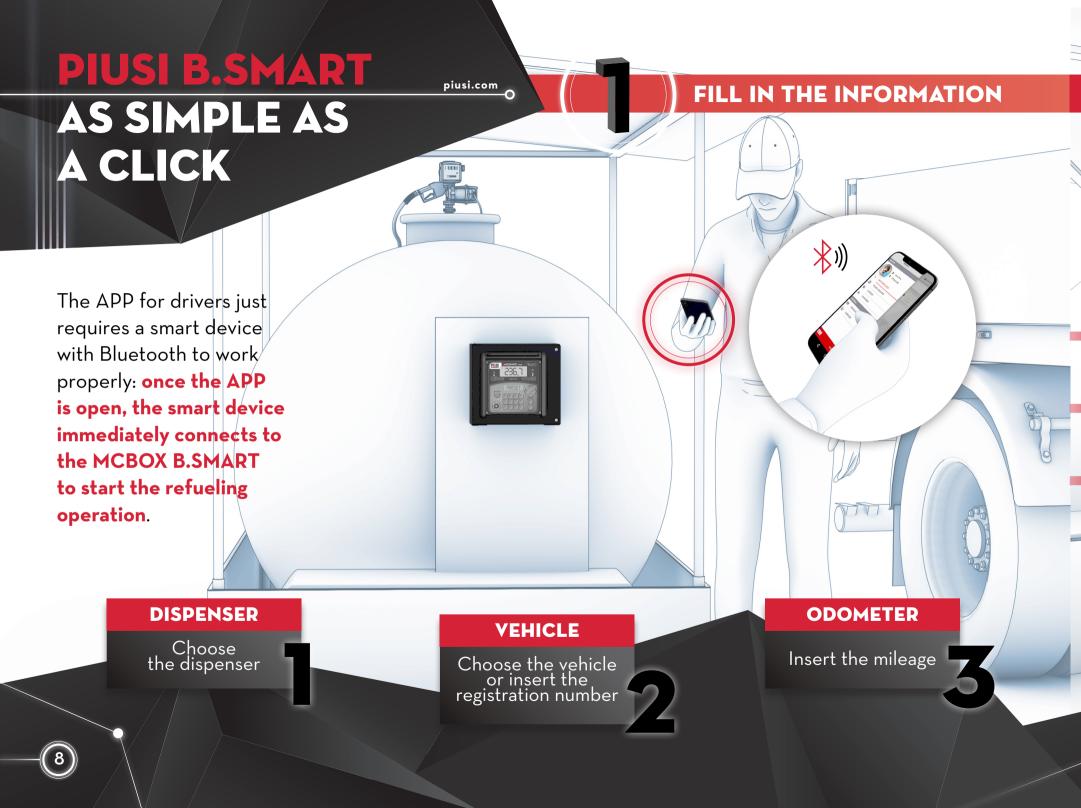
As the PIUSI B.SMART software is Cloud based, it doesn't require any installation on a local PC to allow fleet managers to check the site from anywhere and monitor fuel transactions.

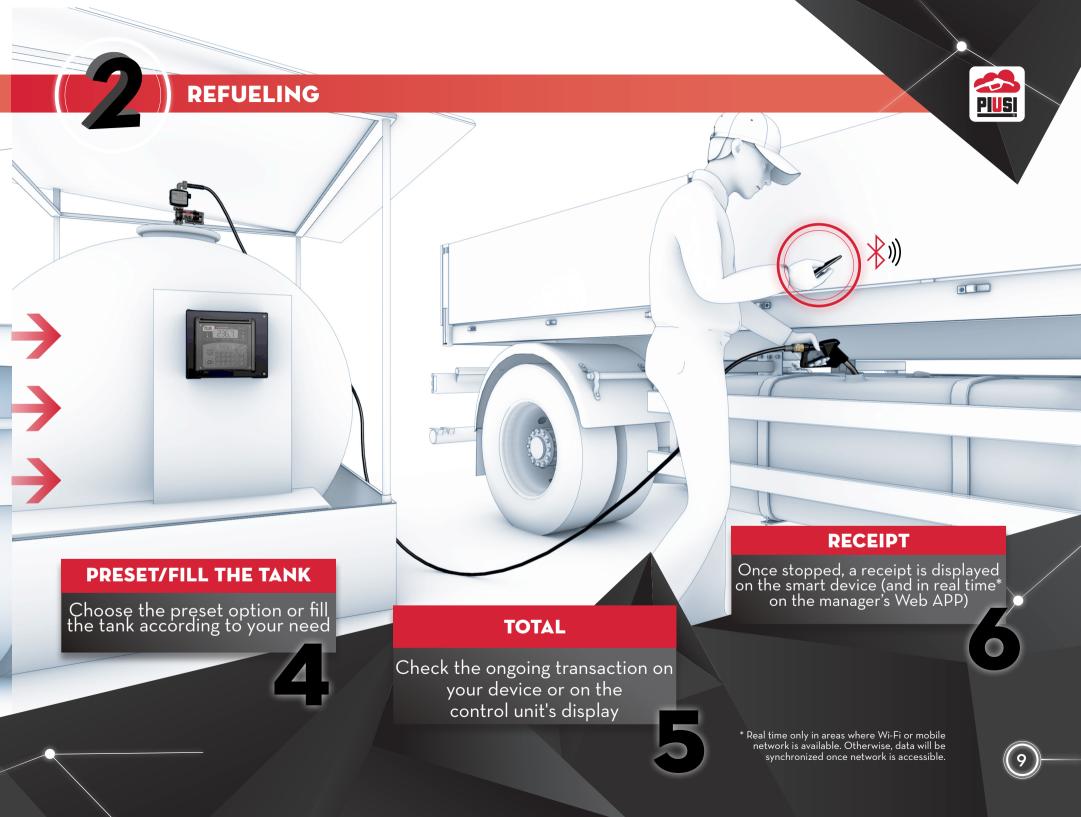




→ **EXAMPLE B** Single-site installation with two hoses







ADVANTAGES FOR DRIVERS

PIUSI B.SMART is specifically developed to support and simplify all refueling operations both on the drivers' and on the manager's side:

It requires only a smart device to work; driver key or PIN is not required

It works with all iOS and Android mobile devices

The B.SMART APP is available both on APPLESTORE or PLAYSTORE simple to find and free to download

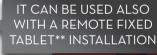
As the APP is connected via **Bluetooth** and it works even if no network is available*

If needed, the system can also work with the optional driver key or user PIN

Available on:









key-pad in case of no smart-device availability

- * Transactions will be transferred once the network is available again.
- **Not provided





SET, ACTIVATE AND MONITOR YOUR SITE



MANAGE

Add or delete sites, dispensers and users.

CHECK

All information is under control

- PIUSI B.SMART allows you to enter all the parameters useful to manage the site properly: locations, fuel dispenser names, drivers, vehicle categories and vehicles:
 - **Easy installation** procedure
 - Unique code to identify each site
 - Detailed icons help to easily identify dispensers for a complete overview of installed devices
 - **Avatar** of all drivers

CHECK REFUELING TRANSACTIONS:



ALL TRANSACTIONS AT A GLANCE

- PIUSI B.SMART allows you to keep track of all the transactions and refueling operations made.
 A user-friendly interface helps gather and filter information to get real control at a glance:
- Check and control transactions
- Receive and download the related receipts
- **Export** data to .pdf or .xlsx



IMMEDIATELY RECEIVE ALL FEEDBACK FROM THE SITE

One of the main features of PIUSI B.SMART is the **real time function** that allows you to keep track of all the transactions immediately*:



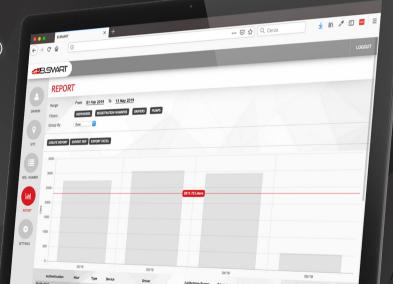
Receive a receipt of the transaction once completed*.

RECEIVE



MANAGER

Web APP B.SMART



UPDATE

Update information and data in real time*.

CONTROL

Control and collect all the information in every condition*.

NO FEE

Unlike most competitors, PIUSI B.SMART has a remote access app-based with:

No rental or recurring fee!

* Real time only in areas where WI-FI or mobile network is available. Otherwise, data will be synchronized once network is accessible.



FOR PIUSI B.SMART

*))



- Top performance and reliability, all from one supplier
- Real time communication between the dispenser and the PC
- Made in Italy; quality guaranteed by PIUSI

Enter the era of the SMART Fuel Management System simply upgrading your MC hardware with the NEW dedicated KIT UPGRADE and change the way you manage your fleet.

MCBOX B.SMART

MCBOX B.SMART control panel to be used with the existing fueling equipment.









IT CAN CONTROL:

- PUMP (UP TO 2 PUMPS)
- PULSE METER
- NOZZLE CONTACT

2 hose FMS

SUITABLE FOR HIGH FLOW RATE

Key pad in case of no smart device availability

AC version

HEAVY DUTY

NO RECURRING FEES

TANK WATCHDOG ADD-ON



B.SMART ADDITIONAL FEATURES

TANK WATCHDOG ADD-ON





- Monitor the tank level (add fluid fills, usage and adjustments);
- Set level alarms:

- Manage suppliers:
- Follow inventory price values and trends:
- Access and download reports from anywhere.

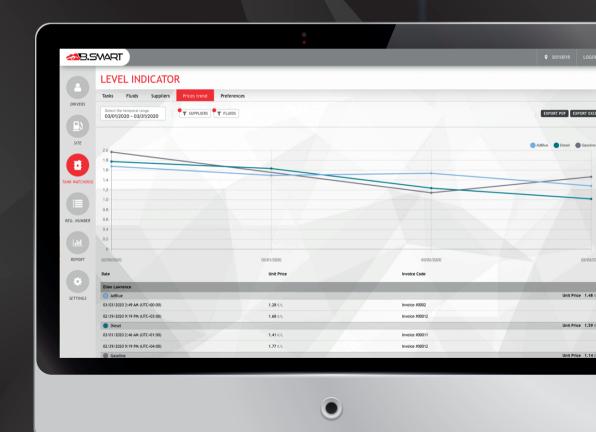


TANK WATCHDOG

FLUID PRICE & VALUE

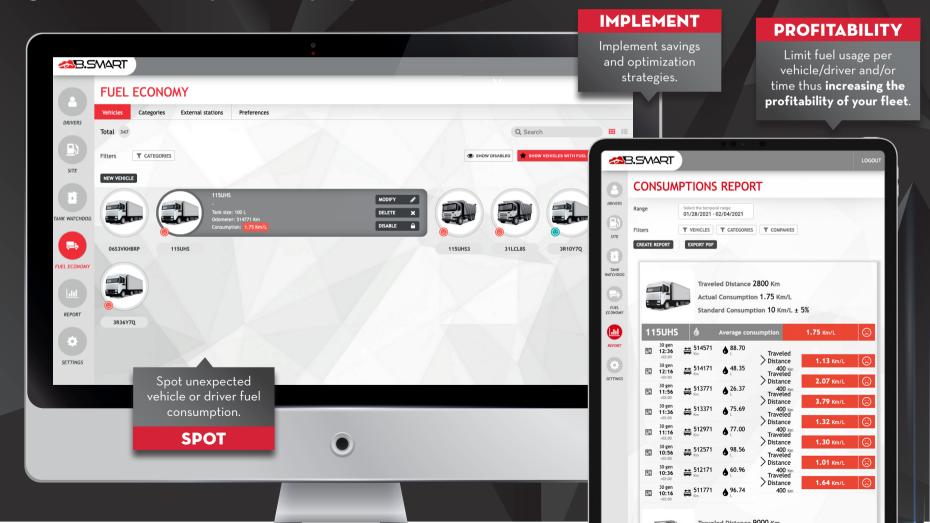
You can always have at your fingertips the fluid level value & fluid volume: you can define the refuelling price and verify the current tank level value:

- Manage suppliers of the fluids to keep track of the date, price and quantity bought
- Get real time data of the value of your fuel inventory
- Follow fluid price trends
- Access and download reports from any internet connected device thanks to the cloud software



FUEL ECONOMY ADD-ON

- Enhance your system and become even more **smart** with the **FUEL ECONOMY ADD-ON** for B.SMART! Thanks to this new module, you can now **completely manage and increase the profitability of your fleet**:
- Integrated fleet management
- Manage consumption, cross-checking vehicles and drivers
- Manage drivers' and vehicles' limits
- Add, check and manage the on-road refueling transactions.



B.SMART ADDITIONAL FEATURES



FUEL ECONOMY ADD-ON



FUEL ECONOMY

FLEET MANAGEMENT

Thanks to this new add-on, you can:

- Add all the vehicles of your fleet to the B.SMART WEB APP system.
- Group all the vehicles according to a specific and personalized setting
- Add the images of your vehicles and drivers to the WEB APP for quick and easy identification
- Spot drivers' high fuel consumption
- Set driver and vehicle limits based on quantities or time frames

OR CODE IDENTIFICATION

The QR code allows you to **identify immediately the vehicle with 100% certainty**: it saves time during
the refuelling process and reduces
the risk of human error.





The QR label is sized to **PERFECTLY FIT ALL VEHICLES** and can be placed close to the tank.

The extra-resistant adhesive glue and laser scratchproof engraving guarantee maximum durability over time.

FUEL ECONOMY ADD-ON

→2

FUEL ECONOMY

CONSUMPTION REPORT

Thanks to this new add-on, you can have detailed reports of:

- **Fuel/DEF** dispense transactions
- Vehicle consumption, spotting deviations vs standard
- Drivers' usage per vehicle, tracking the driving behavior of the operator
- Spot drivers' high fuel consumption
- Add additional transactions from service station and other sites. highlighting offsit fuel/DEF costs in order to have a correlete overview on the driver and vehicle trends/activities.



PIUSI B.SMART



PRODUCT RANGE

PART NUMBER	DESCRIPTION	FLUIDS	AC V/Hz	FEATURES Power Watt	Amp. Max.
FOO599500	MCBOX B.SMART • 2P CETL KEYPAD 50 ACCESS	Any	100V-240V 50/60Hz	5W	15 A

ACCESSORIES

PART	NUMBER	DESCRIPTION	PART	NUMBER	DESCRIPTION
	3 F00770D00	DRIVER ACCESS (x5)	ì	,,	
	¥ F00770D10	DRIVER ACCESS (x15)		\(\) F1270800C	PEDESTAL (Cube • MCBOX)
	¥ F00770D20	DRIVER ACCESS (x5O)			
	¥ F15904000	USER KEY (Yellow key: 10 pcs) Emergency only		\(\) R12737000	KIT WALL SUPPORT (Cube • MCBOX)

ADD-ON

TANK WATCHDOG ADD-ON

ı	PART NUMBER		DESCRIPTION
	+ 0000	Y F00770L20	B.SMART TANK WATCHDOG ADD-ON • ONE TIME FEE
		¥ F00755250	LEVEL INDICATOR OCIO 2.0 · RS-485 120V - 50/60HZ

FUEL ECONOMY ADD-ON

PART NUMBER		DESCRIPTION
	¥ F00770F20	B.SMART FUEL ECONOMY ADD-ON • ONE TIME FEE
%	¥ F17299Q00	B.SMART FUEL ECONOMY • 45 QR CODES



PIUSI B.SMART: 1LWAYS ASTEP AHEAD!

PIUSI B.SMART is available worldwide through a professional network of distributors.

Get in touch with our local partner to order your B.SMART product or contact PIUSI for further information.



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