

PIUSI[®]



 **B.SMART**

**SIMPLE, INTUITIVE,
SMART FUEL MANAGEMENT SYSTEM**



BE SMART AND ENTER THE NEW ERA OF FUEL MANAGEMENT!

PIUSI B.SMART:

the name carries its meaning!
An **intuitive** and simple
Fuel Management System -
composed by hardware 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 biggest.

**Are you ready
for the future?**



PIUSI B.SMART:

MONITOR & MANAGE YOUR REFUELINGS



1

MANAGE THE SITE

Set, activate and monitor your site.

2

CHECK REFUELING

Check all fuel transactions at a glance.

3

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.

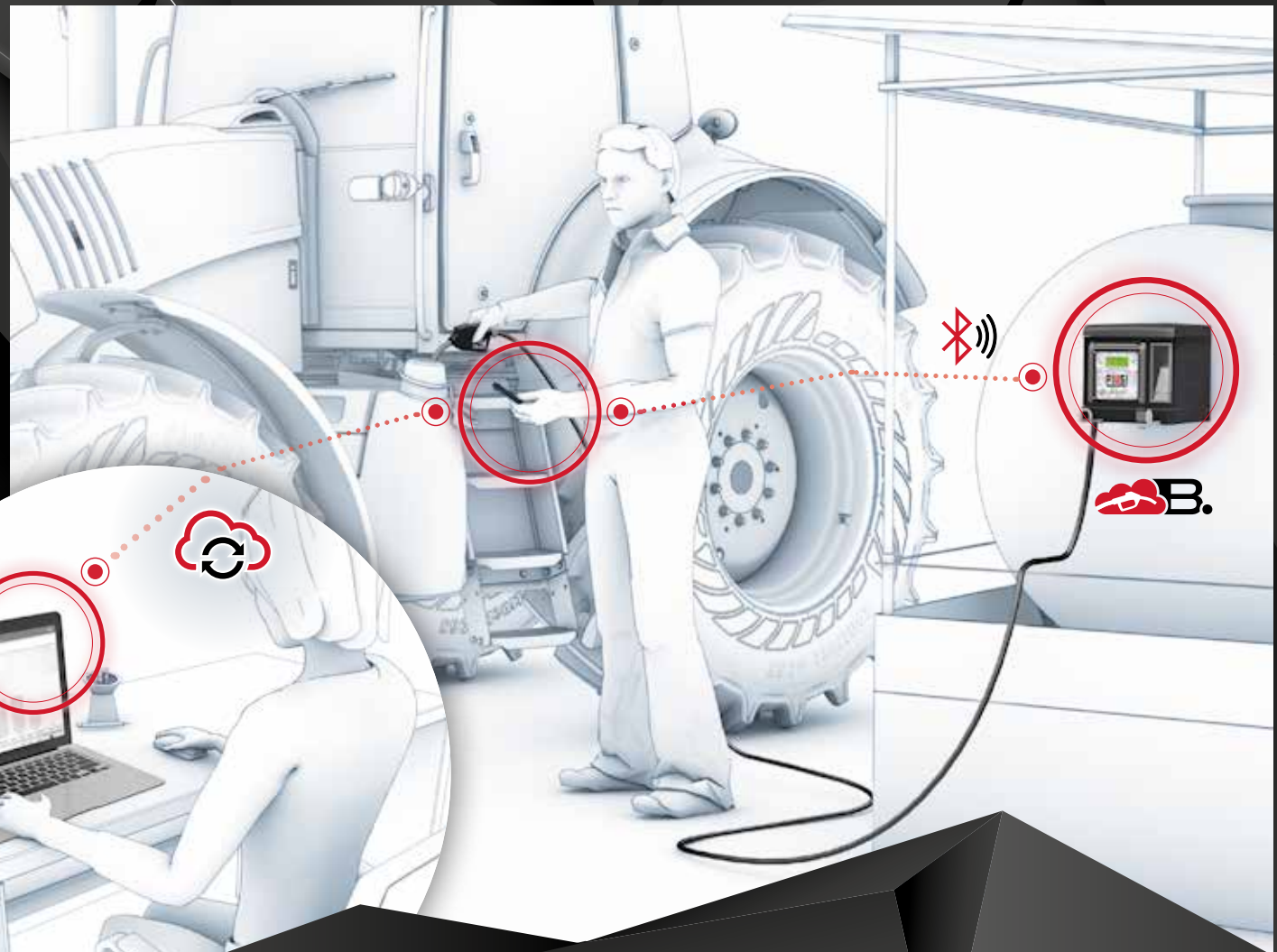
ONE SOFTWARE, MANY DISPENSERS: SUITABLE FOR ANY FLEET SIZE

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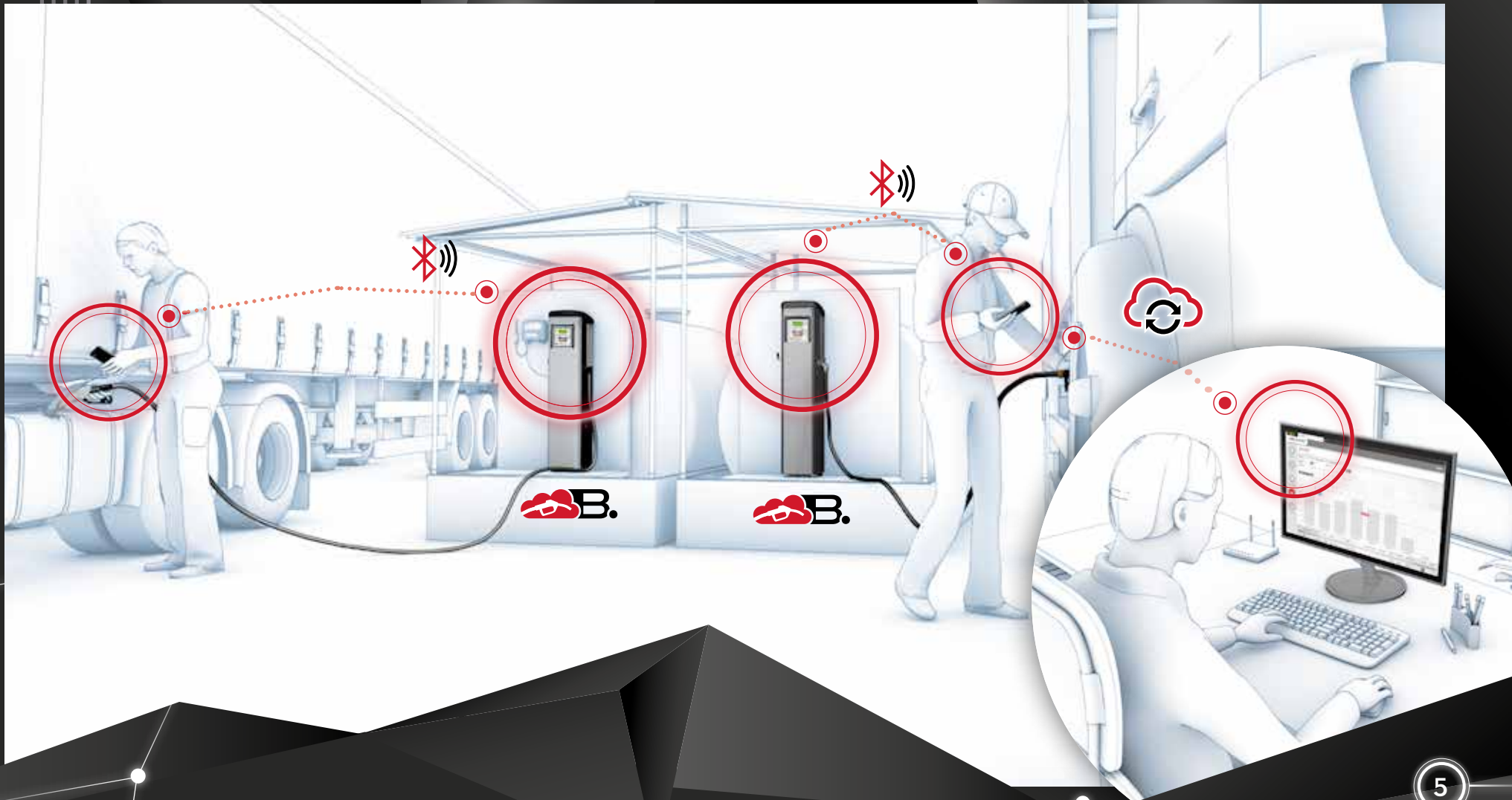
→ EXAMPLE A Single-site installation with one dispenser

PIUSI B.SMART is a unique **expandable** system: fleet managers just have to focus on the dispensers needed for the site; the software is **always included “in the box”** and is **suitable for any fleet size**: from the smallest to the biggest, 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** Multi-site installation with several dispensers



YOUR FUEL

MANAGEMENT SYSTEM

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WEB APP
B.SMART

↘ pages 11-13



CUBE
B.SMART

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SELF SERVICE
AdBlue® B.SMART



B.SMART full range: a wide array of dispensers with integrated software, Cloud based.



SELF SERVICE
B.SMART
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MCBOX
B.SMART
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APP
B.SMART
↓ pages 8-10

PIUSI B.SMART AS SIMPLE AS A CLICK

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1

FILL IN THE INFORMATION

The APP for drivers just needs a smart device with Bluetooth to work properly: **once the APP is open, the smart device immediately connects to the dispenser to start the refueling operation.**

DISPENSER

Choose the dispenser



VEHICLE

Choose the vehicle or insert the registration number



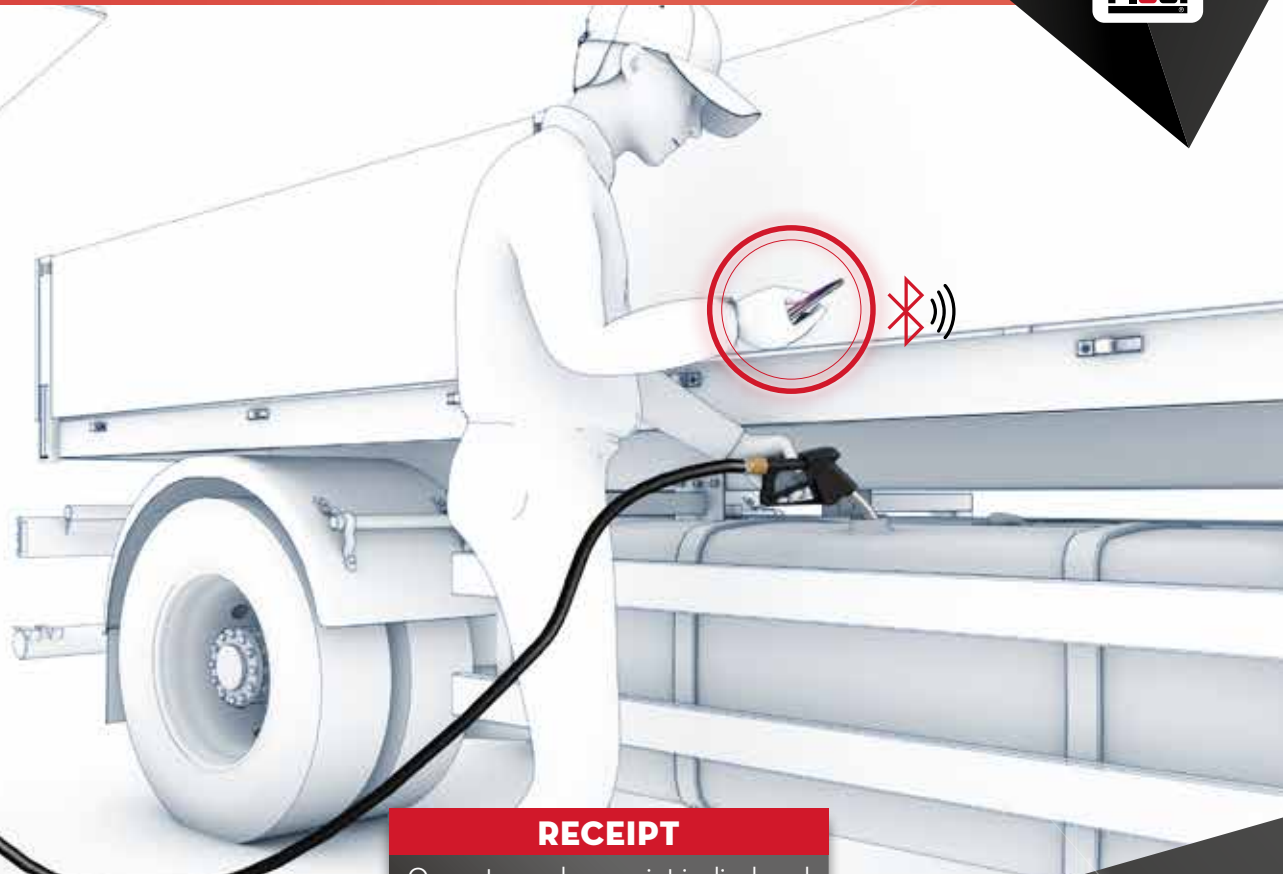
ODOMETER

Insert the mileage



2

REFUELING



PRESET/FILL THE TANK

Choose the preset option or fill the tank according to your need



TOTAL

Check the ongoing transaction on your device or on the dispenser's display



RECEIPT

Once stopped, a receipt is displayed on the smart device (and in real time* on the manager's Web APP)



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

PIUSI B.SMART: ADVANTAGES FOR DRIVERS

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PIUSI B.SMART is expressly 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 is not mandatory**
- 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**, it works even if no network is available*
- If needed, the system can also work with the **optional driver key**

Available on:



* Transactions will be transferred once the network is available again.

PIUSI B.SMART:

ADVANTAGES FOR MANAGERS



PIUSI B.SMART is a Fuel Management System, with the advantage of using **Cloud technology** for the software and the network (Wi-Fi, LAN or mobile) to control and manage the fleet:

- **No software installation** required (Cloud based)
- The **same software** fits any fleet
- Quick and easy to use, allowing you to save time and money
- **Expandable** and suitable for any fleet size
- **Real time** feedbacks from the site*

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

MANAGE THE SITE:

SET, ACTIVATE AND MONITOR YOUR SITE

CONFIGURE

Create your site, set up dispensers and enable drivers.



MANAGE

Add or delete sites, dispensers and users.



PIUSI B.SMART allows to enter all the parameters useful to **manage the site properly**: locations, the name of the fuel dispensers, drivers, 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

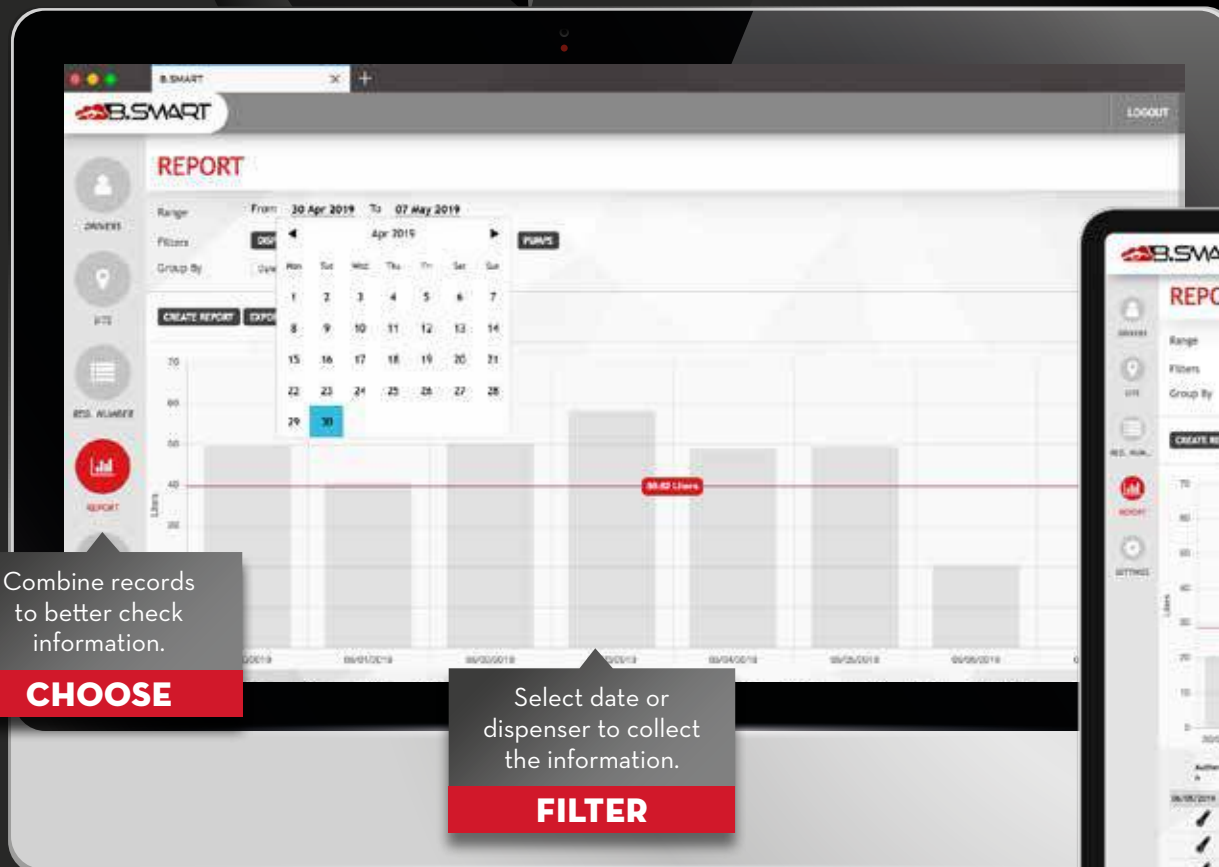
All the information always under control.

CHECK REFUELINGS: ALL TRANSACTIONS AT A GLANCE



PIUSI B.SMART allows to **keep track of all the transactions** and refueling operations made. A user-friendly interface helps to **gather** and **filter** information to get a real control at a glance:

- **Check** and **control** transactions
- **Receive** and download the related receipts
- **Export** data to .pdf or .xlsx



Combine records to better check information.

CHOOSE

Select date or dispenser to collect the information.

FILTER



EXPORT

Download all data in the preferred file format.

REAL TIME:

IMMEDIATELY RECEIVE ALL FEEDBACKS FROM THE SITE

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

UPDATE

Update information and data in real time*.

CONTROL

Control and collect all the information in every condition*.



MANAGER
Web APP
B.SMART



DRIVER
Mobile APP
B.SMART

Receive a receipt of the transaction once completed*.

RECEIVE

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

PIUSI B.SMART:

ALL-IN-ONE FMS FOR ALL APPLICATIONS



Unlimited number,
to suit any fleet size.

DISPENSERS



It works via Bluetooth;
no LAN or Wi-Fi
network required.

BLUETOOTH

 **B.SMART**



One size to fit all needs.
The same software for any fleet size.

ONE SIZE



HARDWARE + SOFTWARE

*Software always included in
any dispenser chosen!*



No rental or
recurring fee.

NO FEE

HARDWARE DEVICES FOR PIUSI B.SMART

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➔ PIUSI B.SMART runs only with the **dedicated range of dispensing devices:**

- The **highest technical performances** and **reliability**, all from one supplier
- **Real time communication** between the dispenser and the PC
- **Made in Italy;** quality guaranteed by PIUSI

CUBE B.SMART

Cube B.SMART is the **upgraded version** of the most famous PIUSI Cube dispenser.



MAIN FEATURES:

- Flow-rate up to 90 l/min
- Accuracy: +/- 0.5 %
- Noise level < 75 dB

● AC/DC version

SELF SERVICE B.SMART

*A complete device
suitable to fit all diesel
dispensing needs.*



MAIN FEATURES:

- Flow-rate up to 90 l/min
- Accuracy: +/- 0.5 %
- Noise level < 75 dB
- PIUSI WATER CAPTOR filter included
- Integrated nozzle contact

SELF SERVICE AdBlue® B.SMART

*Dispenser
specifically engineered
for AdBlue®.*



MAIN FEATURES:

- Flow-rate up to 32 l/min
- Accuracy: +/- 1 %
- Noise level < 75 dB
- Built-in PIUSI 3D AdBlue® filter
- SB325_X automatic nozzle

MCBOX B.SMART

*MC B.SMART control panel
to be used with the existing
equipment.*



IT CAN CONTROL ANY:

- Pump
- Pulse meter
- Nozzle contact

● AC/DC version

PIUSI B.SMART

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THE ALL INCLUSIVE FUEL MANAGEMENT SYSTEM

→ In PIUSI B.SMART everything is included. One of a kind, a system which represents a turning point in the FMS sector bringing the **smart devices** and BT technology into a traditional market:

- All-in-one supplier
- All-in-one package
- All-in-one purchase

PIUSI

1

DISPENSING DEVICE

The **only variable** is the fuel dispenser that can be chosen.



2

DRIVER ACCESS

Which means that PIUSI B.SMART always includes 10 or 20 driver access.
Additional accesses can be purchased separately.



3




CLOUD SOFTWARE

Which means that the **software** always comes with the chosen dispenser (no additional purchase for SW is required).



PRODUCT RANGE

PIUSI B.SMART **includes a wide range of fuel dispensers** that can uniquely suit various requirements in terms of flow-rate demand, voltage and technical specifications.

FULL PACK CODE	DESCRIPTION	FLUIDS	FLOW-RATE		VOLTAGE			
			l/min	g/m	AC V/Hz	Power Watt	Amp. max.	
	↘ F00748010	SELF SERVICE 70 B.SMART • 10 DRIVERS	D	70	18	230/50	900	4.2
	-	SELF SERVICE 70 B.SMART • 20 DRIVERS	D	70	18	230/50	900	4.2
	↘ F00748000	SELF SERVICE 100 B.SMART • 10 DRIVERS	D	90	24	230/50	1150	5.7
	-	SELF SERVICE 100 B.SMART • 20 DRIVERS	D	90	24	230/50	1150	5.7
	↘ F00748020	SELF SERVICE AdBlue® B.SMART • 10 DRIVERS	U	32	9	230/50	400	1.95
	-	SELF SERVICE AdBlue® B.SMART • 20 DRIVERS	U	32	9	230/50	400	1.95
	↘ F00599000	MCBOX B.SMART • 10 DRIVERS	Any	/	/	230/50	35	6.5
	-	MCBOX B.SMART • 20 DRIVERS	Any	/	/	230/50	35	6.5
	↘ F00599010	MCBOX 12/24 V B.SMART • 10 DRIVERS	Any	/	/	12/24	10	50/25
	-	MCBOX 12/24 V B.SMART • 20 DRIVERS	Any	/	/	12/24	10	50/25

D Diesel **U** AdBlue®

MINIMUM SYSTEM REQUIREMENTS

Smart device: **iOS** starting from 10
or **Android** starting from 4.4

PIUSI B.SMART

PRODUCT RANGE



FULL PACK CODE	DESCRIPTION	FLUIDS	FLOW-RATE		VOLTAGE		
			l/min	g/m	AC V/Hz	Power Watt	Amp. max.
	F00598000 CUBE 70 B.SMART • 10 DRIVERS	D	70	18	230/50	900	4.2
	- CUBE 70 B.SMART • 20 DRIVERS	D	70	18	230/50	900	4.2
	F00598010 CUBE 90 B.SMART • 10 DRIVERS	D	90	24	230/250	900	4.9
	- CUBE 90 B.SMART • 20 DRIVERS	D	90	24	230/250	900	4.9
	F00598A00 CUBE 12 V B.SMART • 10 DRIVERS	D	56	15	12	300	35
	- CUBE 12 V B.SMART • 20 DRIVERS	D	56	15	12	300	35
	F00598A10 CUBE 24 V B.SMART • 10 DRIVERS	D	70	18	24	420	25
	- CUBE 24 V B.SMART • 20 DRIVERS	D	70	18	24	420	25

ACCESSORIES CODE	DESCRIPTION
	F22500000 DRIVER ACCESS (x10)
	F15904000 USER KEY (Yellow key: 10 pcs) Emergency only

ACCESSORIES CODE	DESCRIPTION
	F1270800C PEDESTAL (Cube • MCBOX)
	R12737000 KIT WALL SUPPORT (Cube • MCBOX)

PIUSI
B.SMART:
ALWAYS
A STEP
AHEAD!

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

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



PIUSI
®

● piusi.com



PIUSI

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