# PIUSI

# B.SMART

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

Available on the iPhone
**App Store**

GET IT ON
**Google Play**

MADE IN ITALY

# 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.
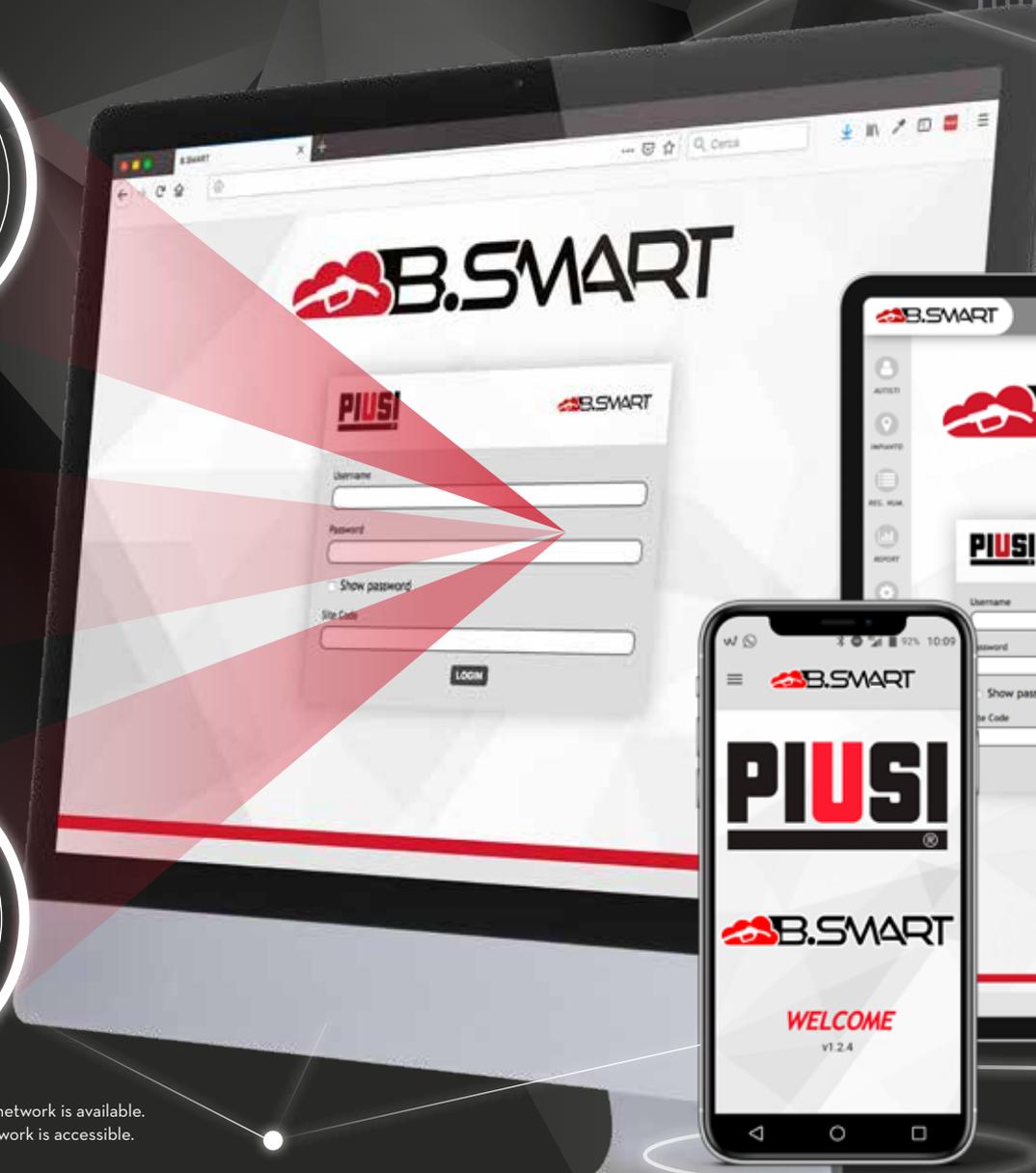
## 2
### CHECK REFUELING
**Check** all fuel transactions at a glance.

## 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

**→ 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.
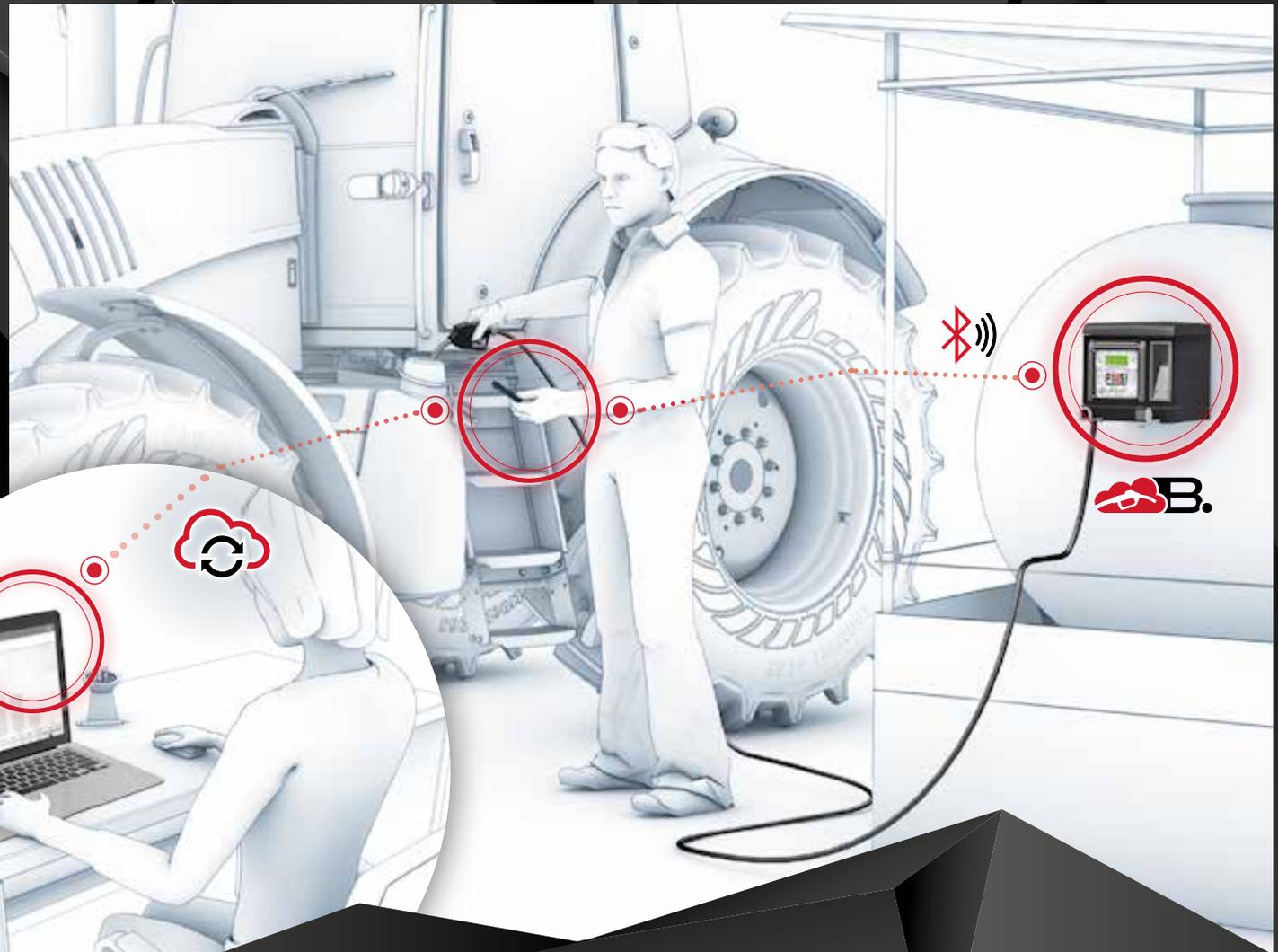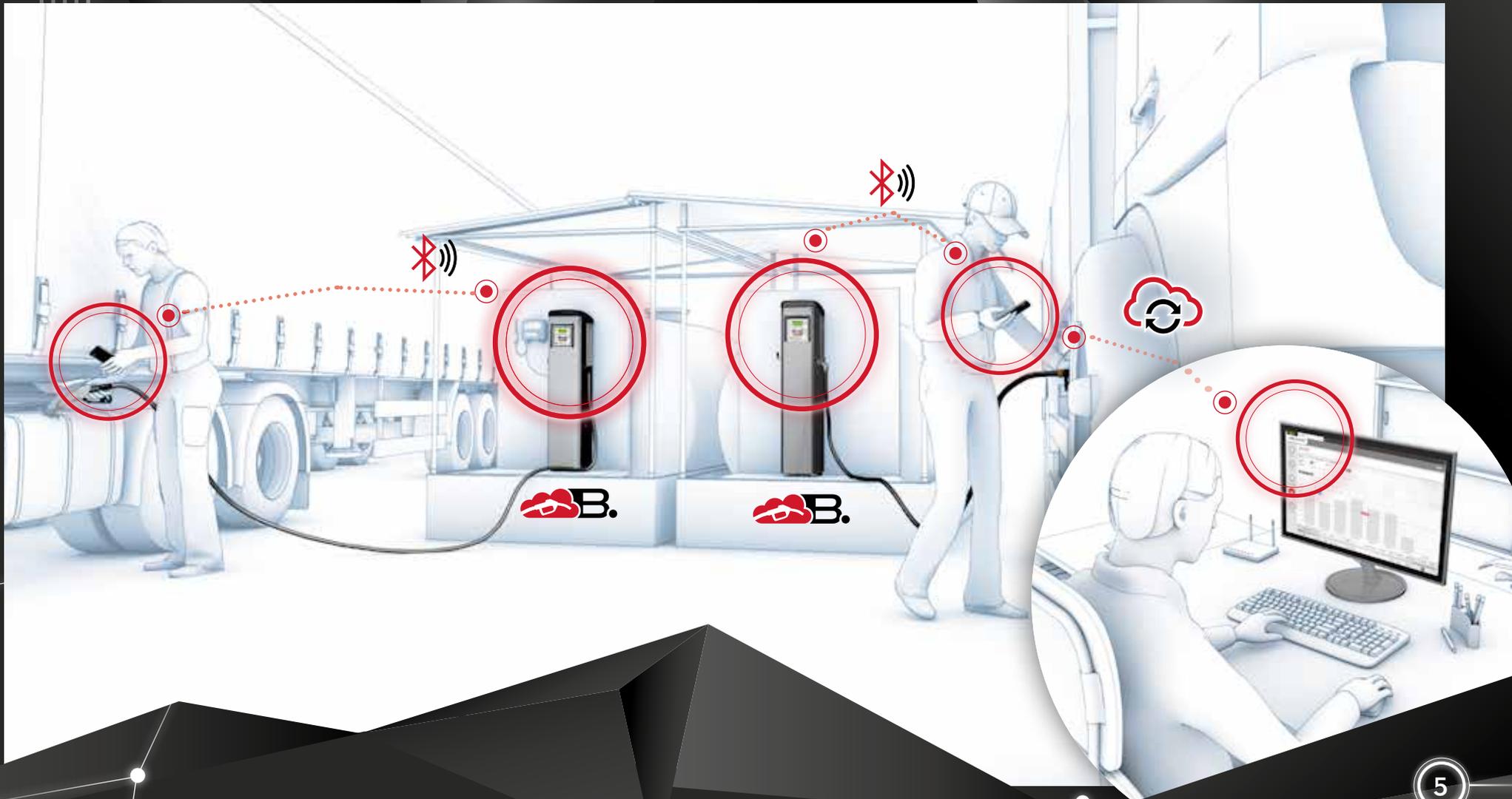
# YOUR FUEL
# MANAGEMENT SYSTEM

## SELF SERVICE
### AdBlue® B.SMART

## CUBE
### B.SMART

## WEB APP
### B.SMART

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

## SELF SERVICE
B.SMART
↘ page **17**

## MCBOX
B.SMART
↘ page **17**

## APP
B.SMART
↘ pages **8-10**

# PIUSI B.SMART
## AS SIMPLE AS A CLICK

piusi.com

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**
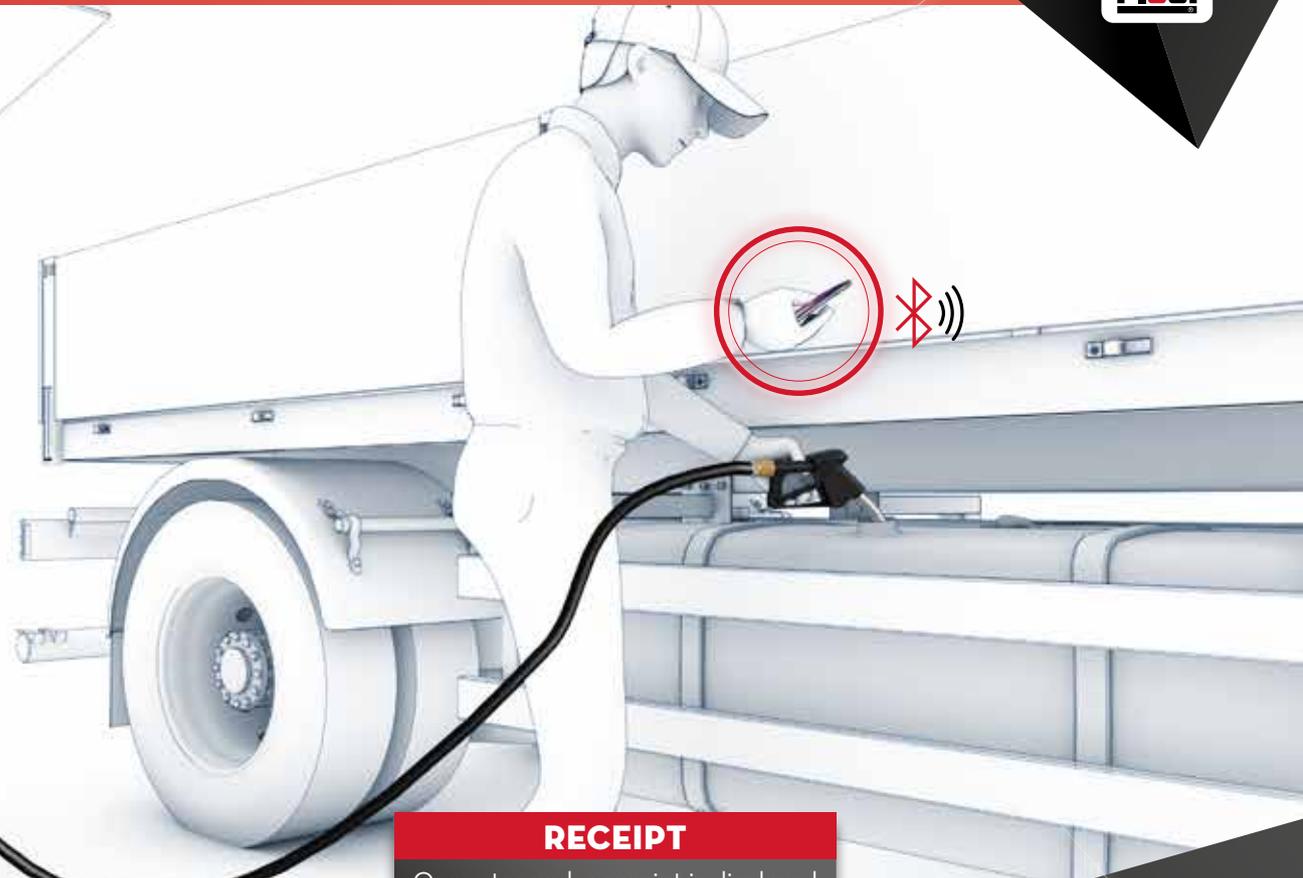Choose the vehicle or insert the registration number

**ODOMETER**
Insert the mileage

**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)

50,0 L

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

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# PIUSI B.SMART:
## ADVANTAGES FOR DRIVERS

*Available on:*

Available on the iPhone **App Store**

GET IT ON **Google Play**

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**

* 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.

**CHECK**

All the information
always under
control.

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

Jack Freeman
8994748222
jackfreeman@companynam
Total amount dispensed: 0.

JACK FREEMAN

# 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
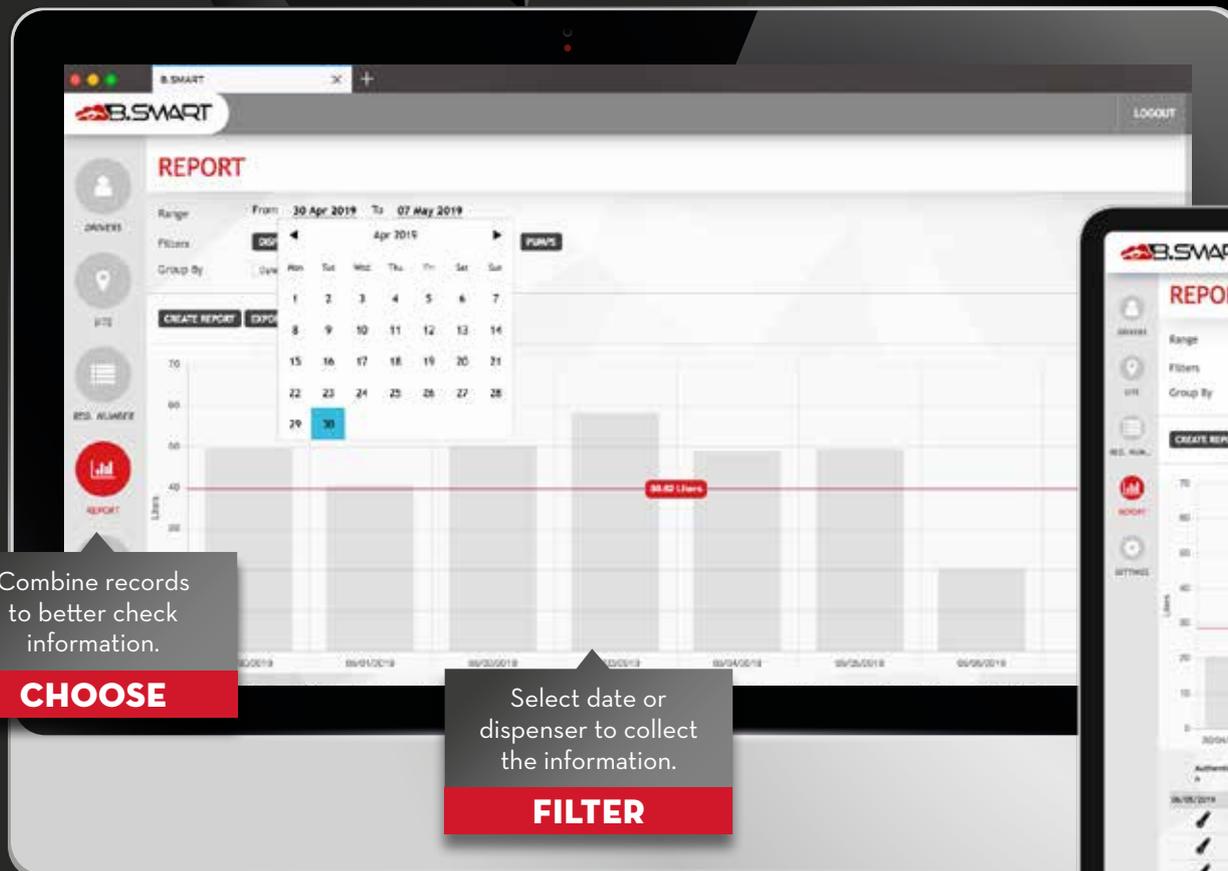


Combine records to better check information.
**CHOOSE**

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*.

**DRIVER**
Mobile *APP* B.SMART

Receive a receipt of the transaction once completed*.

**RECEIVE**

**MANAGER**
Web *APP* B.SMART

* 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

No rental or recurring fee.

## NO FEE

**HARDWARE + SOFTWARE**

*Software always included in any dispenser chosen!*

# FOR PIUSI B.SMART

## CUBE
### B.SMART

*Cube B.SMART is the **upgraded version** of the most famous PIUSI Cube dispenser.*
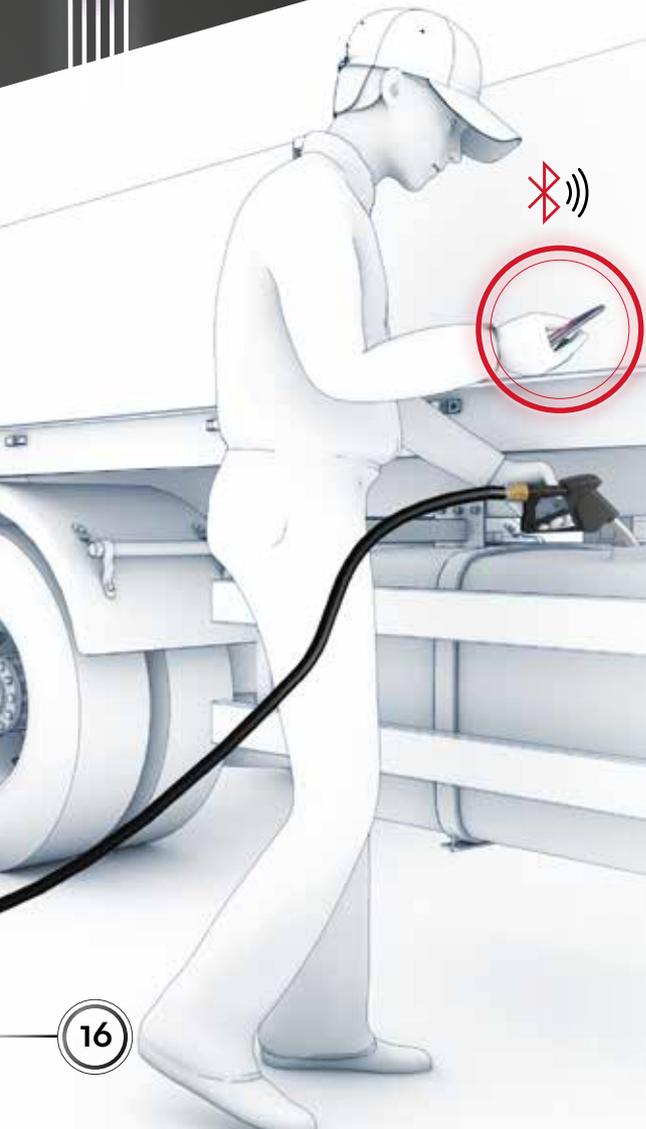
**PIUSI B.SMART runs only with the dedicated range of dispensing devices:**

- 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

**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

## 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**

## 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, 20 or 50 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).

# PIUSI B.SMART

# 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.

**MINIMUM SYSTEM REQUIREMENTS**
**Smart device: iOS** starting from 10
or **Android** starting from 4.4

| FULL PACK CODE | DESCRIPTION | FLUIDS | FLOW-RATE l/min | g/m | VOLTAGE AC V/Hz | Power Watt | Amp. max. |
|---|---|---|---|---|---|---|---|
| ↘ F00748010 | SELF SERVICE 70 B.SMART · 10 DRIVERS | D | 70 | 18 | 230/50 | 900 | 4.2 |
| ↘ F00748040 | SELF SERVICE 70 B.SMART · 20 DRIVERS | D | 70 | 18 | 230/50 | 900 | 4.2 |
| ↘ F00748060 | SELF SERVICE 70 B.SMART · 50 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 |
| ↘ F00748030 | SELF SERVICE 100 B.SMART · 20 DRIVERS | D | 90 | 24 | 230/50 | 1150 | 5.7 |
| ↘ F00748070 | SELF SERVICE 100 B.SMART · 50 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 |
| ↘ F00748050 | SELF SERVICE AdBlue® B.SMART · 20 DRIVERS | U | 32 | 9 | 230/50 | 400 | 1.95 |
| ↘ F00748080 | SELF SERVICE AdBlue® B.SMART · 50 DRIVERS | U | 32 | 9 | 230/50 | 400 | 1.95 |
| ↘ F00599000 | MCBOX B.SMART · 10 DRIVERS | Any | / | / | 230/50 | 35 | 6.5 |
| ↘ F00599040 | MCBOX B.SMART · 20 DRIVERS | Any | / | / | 230/50 | 35 | 6.5 |
| ↘ F00599080 | MCBOX B.SMART · 50 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 |
| ↘ F00599090 | MCBOX 12/24 V B.SMART · 50 DRIVERS | Any | / | / | 12/24 | 10 | 50/25 |

**D** Diesel **U** AdBlue®

# PIUSI B.SMART
# PRODUCT RANGE

| FULL PACK CODE | DESCRIPTION | FLUIDS | FLOW-RATE | | VOLTAGE | | |
|---|---|---|---|---|---|---|---|
| | | | l/min | g/m | AC V/Hz | Power Watt | Amp. max. |
| ↘ F00598O00 | CUBE 70 B.SMART · 10 DRIVERS | D | 70 | 18 | 230/50 | 900 | 4.2 |
| ↘ F00598O20 | CUBE 70 B.SMART · 20 DRIVERS | D | 70 | 18 | 230/50 | 900 | 4.2 |
| ↘ F00598O40 | CUBE 70 B.SMART · 50 DRIVERS | D | 70 | 18 | 230/50 | 900 | 4.2 |
| ↘ F00598O10 | CUBE 90 B.SMART · 10 DRIVERS | D | 90 | 24 | 230/250 | 900 | 4.9 |
| ↘ F00598O30 | CUBE 90 B.SMART · 20 DRIVERS | D | 90 | 24 | 230/250 | 900 | 4.9 |
| ↘ F00598O50 | CUBE 90 B.SMART · 50 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 |
| ↘ F00598A40 | CUBE 12 V B.SMART · 50 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 |
| ↘ F00598A50 | CUBE 24 V B.SMART · 50 DRIVERS | D | 70 | 18 | 24 | 420 | 25 |

| ACCESSORIES CODE | DESCRIPTION |
|---|---|
| ↘ F00770D00 | DRIVER ACCESS (x5) |
| ↘ F00770D10 | DRIVER ACCESS (x15) |
| ↘ F00770D20 | DRIVER ACCESS (x50) |
| ↘ F159040O0 | USER KEY (Yellow key: 10 pcs) Emergency only |

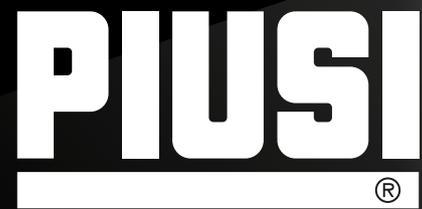| ACCESSORIES CODE | DESCRIPTION |
|---|---|
| ↘ F12708O0C | PEDESTAL (Cube · MCBOX) |
| ↘ R12737O00 | KIT WALL SUPPORT (Cube · MCBOX) |

# 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 ®

## MADE IN ITALY