

FLEX FUEL - Flexbimec presents the new management and monitoring system for Diesel. An extremely flexible and intuitive system, suitable for plants and company fleets of all sizes for effective control of dispensing.

With **FLEX FUEL** it is possible to:

- Control Dispensing.
- Easier access by the User.
- Manage tanks.
- Save money through waste reduction.
- Track dispensing data in real time and create a history of information.

FLEX FUEL TOWER
self-supporting dispensing tower
Art.no. 6225



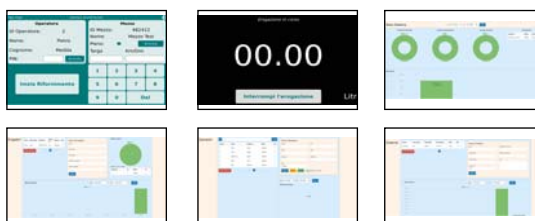
FLEX FUEL BOX
for wall, tanks and drums installation
Art.no. 6228



FLEX FUEL ANTENNA
license plate and/or operator/
vehicle recognition module
Art.no. 6229



FLEX FUEL SOFTWARE
fleet management software



FLEX FUEL allows the operator to access dispensings via:

- OPERATOR RECOGNITION: A SINGLE PERSONAL ACCESS BADGE (which can be the same one already used to detect attendance) or manually via PIN or FINGERPRINT READER;
- VEHICLE RECOGNITION: VEHICLE RECOGNITION ANTENNA (RFID reader) or, alternatively, manual entry of the license plate.

Each system is equipped with n. 2 software for greater SECURITY and INCREASED OPERATIONALITY that allows the following access levels:

- 1- ADMINISTRATOR
- 2- SUPERVISOR
- 3- USERS

FLEX FUEL SOFTWARE allows you to:

- Manage fleets via WI-FI FUNCTIONALITY or LAN network.
- Manage kilometers and hours of work
- Provide hourly authorization even for a single user/vehicle
- Limit the quantity of dispensing
- Export all the data collected in XLS
- Perform remote access
- Consult information via email
- View management data in a graphic and intuitive way
- Alert management
- Analysis of average consumption of user vehicles
- Possibility of collecting service information for each vehicle (for example malfunctions)
- Monitoring of tank levels and alert emails when minimum reserve level is reached.

TECHNICAL CHARACTERISTICS

- Diesel dispensing tower in a faired body prepared with nozzle support and internal hose reel.
- 230 V electric pump art. no. 6220 (see page 160)
- 10 micron cartridge filter (head + replaceable cartridge) with absorption of any presence of water - max flow rate 110 l/min - connections $\varnothing$ 1 1/4"
- Electric pump block system consisting of pressure switch art. no. 7373 and safety electrical panel art. no. 7371
- Flexible hose $\varnothing$ 1" L. 1 m for connecting the suction hose from the tank to the pump
- Flexible hose $\varnothing$ 1" L. 3 m for connecting the pump to the gun or delivery hose reel
- Automatic nozzle for diesel - connections $\varnothing$ 1" - max flow rate 120 l/min.
- Can also be installed outdoors.

Optional

Automatic spring hose reel art. no. 9546 (see page 219).