

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

With **FLEX UREA** 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 UREA TOWER

self-supporting dispensing tower
Art.no. 6225/UR



FLEX UREA BOX

for wall, tanks and drums installation
Art.no. 6228/UR



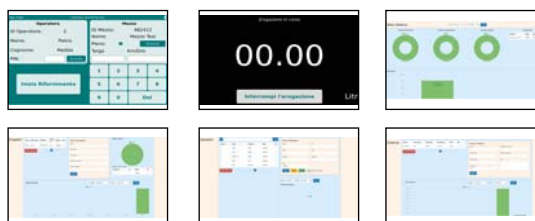
FLEX UREA ANTENNA

license plate and/or operator/
vehicle recognition module
Art.no. 6229/UR



FLEX UREA SOFTWARE

fleet management software



FLEX UREA 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 UREA 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

- Dispensing tower for AdBlue® 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 Ø 1 1/4"
- Electric pump block system consisting of pressure switch art. no. 7373 and safety electrical panel art. no. 7371
- Flexible hose Ø 1" L. 1 m for connecting the suction hose from the tank to the pump
- Flexible hose Ø 1" L. 3 m for connecting the pump to the gun or delivery hose reel
- Automatic nozzle for AdBlue®.
- Can also be installed outdoors.

Optional

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