AUTOMATON

FUEL MANAGEMENT AUTOMATONS

Industrial controller for managing and securing the fuel of a private fleet.

ALX 602 - 4 products

FEATURES:

- Manages 1 to 4 products
- Stock calculation for up to 8 tanks
- Up to 10 000 agents and 10 000 vehicles
- 1000 fuellings in memory
- Time or kilometers counter per vehicle
- Possible site code entry
- Quota restrictions per agent
- Volume display during fuelling
- Kilometers consistency verification
- Fuel / vehicle compatibility verification
- Programmable max. volume per vehicle
- Programmable blockage if fuelling is null
- Programmable blockage if tank is empty
- Programmable fuelling sequence per agent
- Site number management
- Programmable days or hours block periods
- 'Visiting vehicles' concept
- Negative 'quantity remaining in tank' management
- Possible operation of washing station
- PC connection
- Printer connection

ALX 402 - 2 products

Built-in automaton on a dispenser

contactless
identification badge

ALX 308 - 1 product

ALX
TECHNOLOGIES

The vandal-resistant version (only on automaton for 4 products) has the following characteristics:

- 3mm stainless steel front panel - IK06 protection index
- Stainless steel "bank-type" keypad guaranteed 5 years
- Built-in LSC008 no-contact badge reader

Vandal-resistant front panel

Alphanumeric front panel

The alphanumeric version (only on automaton for 1 product) has the following additional features:

- 26 letters keypad
- 4 selection arrows

GENERAL CHARACTERISTICS

- 240 VAC pump control output
- 12 V pulse input (power supply included)
- 12 V nozzle boot input
- Power consumption: 30VA at 240 VAC

OPTIONS AND ASSOCIATED PRODUCTS:

- Reader for agent and/or vehicle identification by badge
- Remote management via TCP/IP computer network or WIFI
- Remote management by modem
- Real-time printer (LX350, KYOLINE) or ticket printer: IT008
- Virtual printer on USB stick: MIU008
- Dry contact pump control output board
- MID dispensers control board : ICS003
- Adapter board for « exotic » pulse sensors
- Valve control board for fuel depots
- ES002 board for technical feedback with 6 inputs
- Auxiliary control board with 6 outputs according to the vehicle
- Vandal-resistant version (only on automaton for 4 products)
- Alphanumeric version (only on automaton for 1 product)
- 24 VAC power supply

Reference	Description	Length	Height	Width
AE308	Automaton for 1 product	180mm	120mm	85mm
AE402	Automaton for 2 products	315mm	195mm	85mm
AE602	Automaton for 4 products	315mm	195mm	85mm
AEV602	Vandal-resistant automaton for 4 products	315mm	195mm	85mm
AE808	Alphanumeric automaton for 1 product	315mm	195mm	85mm

ALX

TECHNOLOGIES