



FUEL MANAGEMENT  
SYSTEMS



DISPENSERS



KITS



PUMPS



METERS



NOZZLES

# SELF SERVICE FM 2.0

## FEATURES

- IDEAL FOR FUEL MANAGEMENT
- TANK LEVEL INDICATOR
- TICKET PRINTER
- MULTI-USER MANAGEMENT
- STURDY STRUCTURE
- EASY MAINTENANCE
- HIGH DISPLACEMENT VANE PUMP
- SSM 2.0 SOFTWARE REQUIRED
- IP55

The PIUSI SELF SERVICE FM 2.0 is the top-level, all-in-one dispenser for fuel with integrated LAN connection to guarantee continuous communication between dispenser and PC, water captor filter to ensure the highest purity of fluids, OCIO 2.0 tank level indicator and an electronic panel able to manage up to 1000 users and 650 transactions. Compatible with SSM 2.0 software.

## PERFORMANCE

UP TO  
**90 L/MIN**

FLOW RATE

**AC**  
CONTINUOUS DUTY

VOLTAGE

**± 0,5%**

ACCURACY

UP TO  
**1000**

USERS



INTEGRATED TICKET PRINTER



SELF SERVICE FM 2.0

## PACKAGING

| CODE | WEIGHT |     | PACKAGING |      |         | N. BOXES / EUROPALET |   |
|------|--------|-----|-----------|------|---------|----------------------|---|
|      | KG     | LBS | MM        | INCH | PCS/BOX | ✈                    | 🚚 |

### COLUMN VERSION

|           |    |     |              |   |   |   |   |
|-----------|----|-----|--------------|---|---|---|---|
| FO074301A | 75 | 165 | 1478X488X400 | - | 1 | 6 | 4 |
|-----------|----|-----|--------------|---|---|---|---|



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE

**PIUSI**



ANY BIODIESEL



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

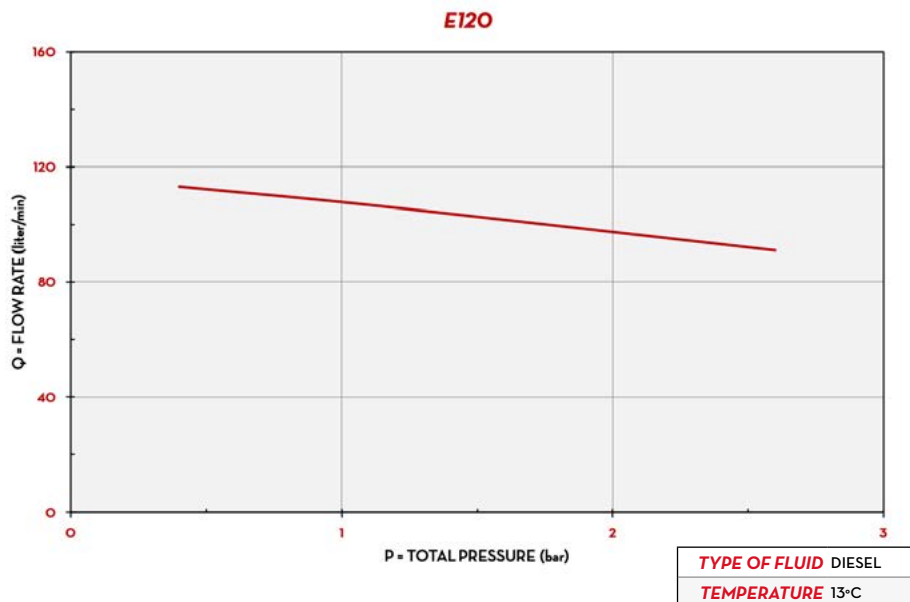


WATER

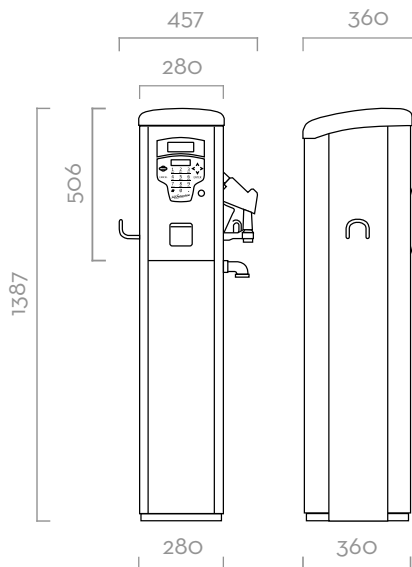


WINDSCREEN

## CHART



## DIMENSIONS



Dimensions expressed in millimeters

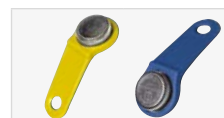
## IN THE BOX

- SELF SERVICE FM 2.0 DISPENSER
- DELIVERY HOSE
- AUTOMATIC NOZZLE
- INSTRUCTION MANUAL

## DETAILS



WATER CAPTOR FILTER



DRIVER & VEHICLE KEY (n.i.)



SSM 2.0 SOFTWARE



OCIO 2.0 INTEGRATED

## MATERIALS

- **PUMP:**  
E120
- **METER:**  
K600/3
- **NOZZLE:**  
AUTOMATIC NOZZLE
- **FILTER:**  
WATER CAPTOR

## TECHNICAL DATA

| CODE | DESCRIPTION | FLUIDS TYPE | FLOW RATE |     | VOLTAGE            |               |              | PUMP | METER | NOZZLE | FILTER        |                       | INLET | HOSE LENGTH<br>METERS | SELF SERVICE MANAGEMENT 2.0 |
|------|-------------|-------------|-----------|-----|--------------------|---------------|--------------|------|-------|--------|---------------|-----------------------|-------|-----------------------|-----------------------------|
|      |             |             | L/MIN     | GPM | AC V/HZ<br>DC VOLT | POWER<br>WATT | AMP.<br>MAX. |      |       |        | H2O<br>FILTER | FILTERING<br>CAPACITY |       |                       |                             |

### COLUMN VERSIONS

|           |                         |          |    |    |        |      |     |      |      |      |     |     |        |   |          |
|-----------|-------------------------|----------|----|----|--------|------|-----|------|------|------|-----|-----|--------|---|----------|
| FO074301A | SELF SERVICE 100 FM 2.0 | <b>D</b> | 90 | 24 | 230/50 | 1150 | 5,7 | E120 | K600 | A120 | YES | 30μ | 1" 1/2 | 4 | REQUIRED |
|-----------|-------------------------|----------|----|----|--------|------|-----|------|------|------|-----|-----|--------|---|----------|