





PUMPS







NOZZLE FILTRATION

SELF SERVICE K44

FEATURES

- ALL-IN-ONE EQUIPMENT
- WATER CAPTOR FILTER
- COMPACT DESIGN
- IP55 PROTECTION RATING

The PIUSI SELF SERVICE K44 is a fuel dispenser unit equipped with a high capacity vane pump, built-in bypass valve and mechanical K44 meter particularly suitable for all the needs of high-flow rate diesel dispensing while guaranteeing that the dispensed product is free of water and impurities thanks to the integrated filter (column version). Available both as column or tank version, it features a front door for easy maintenance.

PERFORMANCE

ир то **30 GPM**

FLOW RATE

AC
CONTINUOUS DUTY
POWER

± 1%





INTEGRATED MECHANICAL METER



SELF SERVICE K44

| PACKAGING | | | | | | | | | | | |
|-----------|--------|-----|--------------|-----------|-----------------------|----|---|--|--|--|--|
| | WEIGHT | | | PACKAGING | N. BOXES / EUROPALLET | | | | | | |
| PART# | KG | LBS | мм | INCH | PCS/BOX | × | 4 | | | | |
| F00740090 | 67 | 148 | 1478X488X4OO | 58X19X16 | 1 | 6* | 4 | | | | |
| F00740080 | 75 | 165 | 1478X488X4OO | 58X19X16 | 1 | 6* | 4 | | | | |



DIMENSIONS



















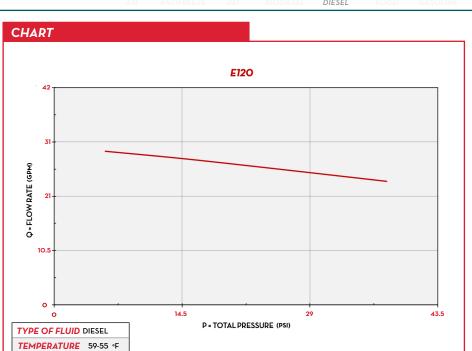












IN THE BOX

- K44 UNIT
- DELIVERY HOSE
- AUTOMATIC NOZZLE
- · INSTRUCTION MANUAL

DETAILS





Dimensions expressed in inches

COMPONENTS

| P | U | М | PS: | : |
|---|---|---|-----|---|
| | | | | |

E12O PG. 46

• METER:

K6OO/3 PG. 68

• NOZZLE:

A120 AUTOMATIC NOZZLE PG. 86

• FILTER:

WATER CAPTOR PG. 94

| TECHNICAL DATA | | | | | | | | | | | | | | |
|--------------------|---|--------|-----------|-----|---------------------|---------------|--------------|-------|--------|--------|------------|-----------------------|--------|-----------------|
| PART # DESCRIPTION | | FLUIDS | FLOW RATE | | VOLTAGE | | PUMP | METER | NOZZLE | FILTER | | INLET | PC | |
| | DESCRIPTION | TYPE | L/MIN | GPM | AC V./HZ DC VOLT | POWER WATT | AMP. MAX. | TYPE | TYPE | TYPE | H2O FILTER | FITLERING CAPACITY | NPT | CON- NECTION |
| F00740090 | SELF SERVICE K44 DISPENSER GALLON 120/60 | D | 113 | 30 | 120/60 | 1000 | 10 | E120 | K44 | AUTO | YES | 30μ | 1" 1/2 | NO |
| F00740080 | SELF SERVICE K44 DISPENSER LITERS 120/60 | | 113 | 30 | 120/60 | 1000 | 10 | E120 | K44 | AUTO | YES | 30u | 1" 1/2 | NO |

UPON REQUEST IT IS AVAILABLE WITH DIFFERENT VOLTAGES AND 60 HZ FREQUENCY

SELF SERVICE K44