AP 40L 24V ELECTRIC PUMP WITH ANTI SIPHON VALVE - FOR ADBLUE®/DEF



CARBUSET
POMPE ELETTRICHE AP 40L

Cod. APL 40DB2

Designed for AdBlue®/DEF transferring applications like 200 l, 1000 l drums. AP 40L electric pump offers a built-in anti-siphon valve. 3 meters power cables with jumper cables 24 VDC. AP 40L is a centrifugal pump.

Anti-siphon system

AP 40L adopts a valve which is designed to **prevent siphoning of liquid from an aboveground drum to the delivery hose installed at a lower level.**

Safe

AP 40L pump offers a **motor with double insulated body, this makes the pump robust and durable.** AP 40L pump has IPX4 (protection against splashing water) and CE marking.

Meets the ISO 22241 standard

Complete kit

AP 40L pump comes in a **complete kit: ready to use!** Kit is composed of a telescopic suction tube with filter (adjustable from 330 to 970 mm high), delivery hose, manual dispensing nozzle and power cables with 3 meters jumper cables 24 VDC. Pump offers a built-in drum connection with 2" BSP.

Features

- Pump offers a 2” BSP connection
- **Can be easily installed or removed thanks to a quick coupling system**
- Pump can be rotated in 10 different positions
- Side handle works as a cable storage
- Nozzle hanger: keeps hose within reach and off the floor
- **Available with AL 100 digital flow meter**

Attenzione : il produttore si riserva il diritto di modificare le caratteristiche del prodotto in qualsiasi momento e senza preavviso.

TECHNICAL DATA SHEET

Code	**APL 40DB2**
Voltage	**24 V**
Current type	**DC**
Absorbed power	**135 W**
Absorption	**5,6 A**
Insulation category	**III**
Flow rate	**35 l/m - 9,2 gpm**
Discharge head	**1 m**
Sound level	**70 dB**
Operating temperature	**-10°C + 40°C / 14 °F to 104 °F**

MATERIALS

Pump	**Acetal**
Dispensing nozzle	**Polyamide**
Telescopic suction tube	**Polypropylene**
Delivery hose	**Rubber**
Metal parts	**Stainless steel**

EQUIPMENT SUPPLIED

Pump
N° 2 Clamps
Telescopic suction tube with filter
Manual dispensing nozzle
2,5 m (8 ft) Delivery hose
Drum connection 2" BSP
3 meters (10 ft) jumper cables 24 VDC

VERSIONS

Attenzione : il produttore si riserva il diritto di modificare le caratteristiche del prodotto in qualsiasi momento e senza preavviso.

Code	Description
APL 40DB2	Pump AP 40L AdBlue® 24v
APL 40DB250	Pump AP 40L AdBlue® 24v + Flow meter AL 100

Attenzione : il produttore si riserva il diritto di modificare le caratteristiche del prodotto in qualsiasi momento e senza preavviso.