


PREMAxx 35 l/min-9.2 gpm-DEF

12 V-DC-ABK-ZVMU-13.1 ft-WK

Item number: 23 761 546

EAN:

Technical data

| | |
|--|------------------------------------|
| Connecting cable with battery terminal clips, length (m) / (ft): | 2 / 6.6 |
| Connection container: | G 2" male, drum adapter and S 64x5 |
| Connection suction side: | G 1" male |
| Connection discharge side: | G 1" male |
| Hydraulic data | |
| Pump design: | axial gear |
| Delivery rate under free discharge up to (l/min) / (gpm): | 35 / 9.2 |
| Suction height up to (m) / (ft): | 2,5 / 8.2 |
| Discharge height max. (m) / (ft): | 15 / 49.2 |
| Pumping media: | DEF (AdBlue®), water, antifreeze |
| Motor data | |
| Voltage (V): | 12 V DC |
| Power consumption (A): | 14 |
| Power (W): | 180 |
| Thermal protection: | self resetting |
| Duty cycle (min): | 30 |
| Rotation speed at 0,5 bar counterpressure (rpm): | 7500 |
| Type of construction: | IMB 5 |
| Safety class: | IP34 |
| Material of pump housing and pump: | PA 6 |
| Material motor shaft: | stainless steel 1.4021 |
| Dimensions of pump LxWxH (mm) / (inch): | 90 x 120 x 300 / 3.5 x 4.7 x 11.8 |
| Weight with accessories (kg) / (lb): | 4,32 / 9.52 |

Specification

- For 52 up to 264 gal. container
- Axial wheel pump with manual pump assembly (23 760 006)
- Illuminated on/off switch
- Motor with thermal protection switch, self resetting
- Connecting cable with battery terminal clips and fuse holder (80 725)
- AdBlue® discharge hose, DN 19, 4 m / 13.1 ft, with hose fitting G 1" female (25 191 400)
- Mechanical control nozzle for DEF (23 163 006)
- Telescopic suction tube (13 094), adjustable in length (from 355 to 955 mm or from 14 to 38 inches)
- Suction strainer made of stainless steel (13 097 002)
- Barrel screw coupling, for plastic container, connecting thread G 2" (81 511) and S 64x5 (81 512)
- Valuable sales package

Special notes

- The pump is lightweight and very quiet in operation.
- Resistant against small dirt particles in the liquid to be discharged



- Can be manually operated in case of electric power blackout
- Spare parts, seals, etc. available for 10 years
- Simple barrel installation and changing by screw coupling
- Can be freely positioned in 30° increments
- Optional barrel adapters: (13 085 101) barrel adapter S 56x4; (13 085 102) barrel adapter S 69,5x5,5
- Telescopic suction tube, flexible length
- US Patent Reg. No. 5,917,260

Packaging

| | |
|---------------------------------------|-------------------------------------|
| Packaging: | white carton |
| Dimensions LxWxH (mm) / (inch): | 400 x 400 x 220 / 15.7 x 15.7 x 8.7 |
| Weight including package (kg) / (lb): | 5,17 / 11.4 |
| Packing unit: | 1,0 |



