



### PREMAxx 43 l/min-11,4 gpm

24 V-DC-ABK-ZVPP-4 m

**Item number:** 23 721  
**EAN:** 4103810237218  
**Discount group:** D

#### Technical data

Connecting cable with battery terminal clips, length (m) / (ft): 2 / 6.6  
Connection container: G 2" male, drum adapter  
Connection suction side: Hose fitting DN 19  
Connection discharge side: G 1" male  
Hydraulic data  
Pump design: axial gear  
Delivery rate under free discharge up to (l/min) / (gpm): 43 / 11.4  
Suction height up to (m) / (ft): 2,5 / 8.2  
Discharge height max. (m) / (ft): 15 / 49.2  
Pumping media: fuel oil and diesel  
Motor data  
Voltage (V): 24 V DC  
Power consumption (A): 10  
Power (W): 240  
Thermal protection: self resetting  
Duty cycle (min): 30  
Rotation speed at 0,5 bar counterpressure (rpm): 7800  
Type of construction: IMB 5  
Protection class: IP 34  
Material of pump housing and pump: PA 6  
Dimensions of pump LxWxH (mm) / (inch): 90 x 120 x 300 / 3.5 x 4.7 x 11.8  
Weight with accessories (kg) / (lb): 4,7 / 10.4

#### Specification

- For 200 up to 1000 l container
- Axial wheel pump with manual pump assembly (23 720)
- Illuminated on/off switch
- Motor with thermal protection switch, self resetting
- Siphon protection acc. to WHG (German government regulation for environmental care), continuously active
- Discharge hose, 4 m / 13,1 ft, DN 19, G 1" male, G 1" female (23 144)
- Polypropylene nozzle valve, ZVPP (23 161)
- Suction hose, 1,6 m / 5,2 ft, with brass strainer
- Barrel screw coupling, G 2" male
- 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
- The liquid column is to be established via manual pumping
- Can be manually operated in case of electric power blackout
- Pump can only be utilized as barrel pump
- Replace the carbons when the pump has delivered a volume of 100,000 l

#### Packaging

Dimensions LxWxH (mm) / (inch): 400 x 400 x 220 / 15.7 x 15.7 x 8.7  
Weight including package (kg) / (lb): 5,62 / 12.4  
Packing unit: 1.0