



## PREMAxx 48 l/min

230 V-1~AC-50 Hz-EUS-ZVABD-4 m

**Item number:** 23 734  
**EAN:** 4103810237348

### Technical data

Connecting cable with Euro two-pin plug,  
length (m): 2  
Connection container: G 2" male, drum adapter  
Connection suction side: G 1" male  
Connection discharge side: G 1" male  
Hydraulic data  
Pump design: axial gear  
Delivery rate under free discharge  
(l/min): 48  
Suction height (m): 2,5  
Discharge height max. (m): 15  
Flow media: fuel oil and diesel  
Motor data  
Voltage (V): 230  
Frequency (Hz): 50  
Power consumption (A): 2,0  
Power (kW): 0,42  
Thermal protection: self resetting  
Duty cycle (min): 30  
Rotation speed at 0,5 bar  
counterpressure (rpm): 10000  
Type of construction: IMB 5  
Safety class: IP34  
Material of pump housing and pump: PA 6  
Dimensions of pump LxWxH (mm): 130 x 130 x 350  
Weight (kg): 5,52

### Specification

- For 200 up to 1000 l container
- Axial wheel pump with manual pump assembly (23 730)
- 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, DN 19 (23 144 200)
- Automatic nozzle valve with German design approval and swivel, ZVABD (23 168)
- Telescopic suction tube (13 094), adjustable in length (from 355 to 955 mm or from 14 to 38 inches)
- Length extension (88 851) to make it suitable for compact systems
- Suction strainer made of stainless steel (13 097 003)
- 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

- Telescopic suction tube, flexible length
- Pump can be used with compact systems up to 1000 l (45 100) with adapter (88 851)

**Packaging**

Dimensions LxWxH (mm):	400 x 400 x 220
Weight including package (kg):	6,26
Packing unit:	1,0