

## PREMAxx 48 l/min

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

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| **Item number:** | 23 737 |
| **EAN:** | 4048358237378 |
| **Discount group:** | D |

### Technical data

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| 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: | diesel, fuel oil and antifreeze (undiluted) |
| 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): | 5,17 |

### 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 swivel joint, ZVAD (23 176)
- Telescopic suction tube (13 094), adjustable in length (from 355 to 955 mm or from 14 to 38 inches)
- Length extention (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**

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|---|---|
| Dimensions LxWxH (mm): | 400 x 400 x 220 |
| Weight including package (kg): | 5,9 |
| Packing unit: | 1,0 |