



ROTAxx 60 I/min-230 V-1~AC

50 Hz-EUS-ZVPP-4 m

Item number: 23 931

EAN: 4103810239311

Discount group:

Technical data

Connecting cable, length (m): 2

Connection suction side: G 1" female Connection discharge side: G 1" female

Hydraulic data

Pump design: vane pump, selfpriming

Delivery rate under free discharge

(I/min): 60
Discharge pressure up to (bar): 1,8
Suction height (m): 5

Pumping media: fuel oil and diesel

Motor data

Insulation class: F

Highest permissible limit temperature

 (°C):
 155

 Voltage (V):
 230

 Frequency (Hz):
 50

 Power consumption (A):
 3

 Power (kW):
 0,6

Thermal protection: self resetting

Duty cycle (min): Continuous operation – a real endurance

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Torque (Nm): 1,27
Rotation speed (rpm): 2800
Type of construction: IMB 3
Protection class: IP 54

Materials of parts in contact with liquid

Seals: FKM (Viton®)

Pump housing: AlSi 12 (sea water resistant)

Stator: 1.4301 Vane: POM

Dimensions LxWxH (mm): 280 x 115 x 170

Weight (kg): 9,54

Specification

- For 200 up to 1000 I container
- Barrel screw coupling, G 2" male, G 1" male (19 524)
- Vane pump, with integral bypass (23 905)
- On/Off switch
- Siphon protection acc. to WHG (German government regulation for environmental care), continuously active
- Filter strainer prevents dirt from being sucked up into the pump
- Polypropylene nozzle valve, ZVPP (23 161)
- Discharge hose, 4 m, DN 19, G 1" male, G 1" female (23 155 957)
- Suction hose, 1,6 m, DN 25, G 1" male, G 1" female (23 156)
- Foot valve with filter (19 890)
- Valuable sales package

Special notes

- First class construction of electric machines and pumps
- Designed for a long service life
- Encapsulation of the electric motor, which, in case of extreme temperature fluctuations, largely prevents the formation of condensed water and of short-circuits resulting thereof
- Motor and switch case made of shock resistant, die-cast aluminium



- Continuous operation a real endurance runner
- Suction hight 5 m
- Small tolerances provide a high suction- and pressure performance
- Materials guarantee a low weight and an exceptional lifetime with optimized efficiency

Packaging

Dimensions LxWxH (mm): 350 x 350 x 300

Weight including package (kg): 10,64 Packing unit: 1.0