

Company name: Created by: Phone:

Date: 06/02/2018

Position Qty. Description

UP 20-30 N 150



Note! Product picture may differ from actual product

Product No.: 59643600

The pump is of the canned rotor type, i.e. pump and motor form an integral unit without shaft seal and with only two gaskets for sealing. The bearings are lubricatd by the pumped liquid.

The pump is characterized by:

- Ceramic shaft and radial bearings.
- Carbon axial bearing.
- Stainless steel rotor can and bearing plate.
- Corrosion-resistant impeller, Composite, PES/PP.
- Stainless steel pump housing.

The motor is a 1-phase motor.

No additional motor protection is required.

Liquid:

Pumped liquid: Water Liquid temperature range: 2 .. 110 °C Liquid temperature during operation: 60 °C Density: 983.2 kg/m³

Technical:

TF class: 110 Approvals on nameplate: CE,EAC

Materials:

Stainless steel Pump housing:

DIN W.-Nr. 1.4301

AISI 304

Impeller: Composite, PES/PP

Installation:

Amb. max at 80 dgr C liquid: 80 °C Maximum operating pressure: 10 bar Pipe connection: G 1 1/4 Pressure rating: PN 10 Port-to-port length: 150 mm

Electrical data:

Max. power input: 90 W Mains frequency: 50 Hz 1 x 240 V Rated voltage: Current in speed 3: 0.34 A Max. starting current: 0.43 A



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Position	Qtv.	Description				
			0			
		Capacitor size - run: Enclosure class (IEC 34-5): Insulation class (IEC 85):	2 µF			
		Enclosure class (IEC 34-5):	IP44			
		Insulation class (IEC 85):	F			
		Others:				
		Net weight:	2.1 kg			
		Gross weight:	2.3 kg			
		Shipping volume:	0.004 m ³			
		Shipping volume.	0.004 111			



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59643600 UP 20-30 N 150 50 Hz

