

Company name: Tengi ehf Created by: Phone:

11/02/2022

Description

Qty.

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UNILIFT AP50.50.11.A1V



Note! Product picture may differ from actual product

Date:

Product No.: 96010985 Submersible drainage pump type

Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 1-phase totally enclosed motor in insulation class F with thermal overload protection.

The pump is fitted with suction strainer and level switch for automatic start and stop.

The impeller is a V impeller for 50 mm free passage suitable for pumping groundwater, surface water, rain water and similar.

The pump has a double shaft seal and an intermediate oil chamber pre-filled with non-toxic special oil.

The pump has a riser pipe, a cooling jacket for continuous cooling of the motor by the pumped liquid and long-life deep-groove greased-for-life ball bearings.

The pump is ready for use as it is fitted with carrying handle and is supplied with a 10 m mains cable. The mains cable is of the plug type with glass sealing compound in the socket to prevent penetration of humidity into the stator windings.

Liquid: Pumped liquid: Liquid temperature range: Density:	Any Newtonian liquid 0 55 °C 998.2 kg/m³
Technical: Type of impeller: Maximum particle size:	V 50 mm
Materials: Pump housing:	Stainless steel DIN WNr. 1.4301 AISI 304



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Impeller: Cable union:	Stainless steel DIN WNr. 1.4301 AISI 304 Brass CW602N C35330	
Installation: Range of ambient temperature: Pump outlet:	055 °C Rp 2	
Maximum installation depth:	7 m	
Electrical data:		
Motor type 1-phase:	PSC	
Power input - P1:	1.6 kW	
Mains frequency:	50 Hz	
Rated voltage:	1 x 230 V	
Rated current:	8 A	
Cos phi - power factor:	0.92	
Rated speed:	2800 rpm	
Capacitor size - run:	20 µF/400 V	
Enclosure class (IEC 34-5):	IP68	
Insulation class (IEC 85):	F	

10 m

SCHUKO

16.3 kg

17.5 kg

391321332

5885802

4822574

9045689

84137021

ΗU

Length of cable:

Gross weight:

Danish VVS No.:

Finnish LVI No.:

Country of origin:

Custom tariff no.:

Swedish RSK No.:

Norwegian NRF no.:

Others: Net weight:

Type of cable plug: