

Company name: Tengi ehf

Created by: Phone:

Date: 11/02/2022

Qty. | Description

1 UNILIFT AP50.50.11.A1V



Note! Product picture may differ from actual product

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: Any Newtonian liquid

Liquid temperature range: 0 .. 55 °C

Density: 998.2 kg/m³

Technical:

Type of impeller: V
Maximum particle size: 50 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304



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Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Cable union: Brass

CW602N C35330

Installation:

Range of ambient temperature: 0 .. 55 °C Pump outlet: Rp 2 Maximum installation depth: 7 m

Electrical data:

Motor type 1-phase: **PSC** Power input - P1: 1.6 kW Mains frequency: 50 Hz 1 x 230 V Rated voltage: Rated current: 8 A Cos phi - power factor: 0.92 Rated speed: 2800 rpm 20 μF/400 V Capacitor size - run: Enclosure class (IEC 34-5): IP68

Insulation class (IEC 85):

Length of cable:

Type of cable plug:

F

SCHUKO

Others:

Net weight: 16.3 kg Gross weight: 17.5 kg Danish VVS No.: 391321332 Swedish RSK No.: 5885802 Finnish LVI No.: 4822574 Norwegian NRF no.: 9045689 Country of origin: HU Custom tariff no .: 84137021