

Company name: Tengi ehf

Created by: Phone:

Date: 11/02/2022

Qty. | Description

1 Unilift AP35B.50.06.3.V



Note! Product picture may differ from actual product

Product No.: 96004565 Submersible effluent pump

Vertical single-stage stainless steel submersible pump with integrated submersible 3-phase motor.

The pump is fitted with ring stand and carrying handle and is supplied with a 5 m mains cable.

The impeller is a V impeller for 35 mm free passage suitable for pumping surface water, groundwater, wastewater and similar.

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

The motor is insulation class F and has long-life deep-groove greased-for-life ball bearings.

The pump has R 2" discharge port and is ready for installation either free-standing or on an auto-coupling system.

Liquid:

Pumped liquid: Any Newtonian liquid

Liquid max temp: 40 °C
Density: 998.2 kg/m³

Technical:

Type of impeller: V
Maximum particle size: 35 mm

Approvals: CE,VDE,EAC,RCM,LGABG,TUVRHWID,

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:



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Range of ambient temperature: $0..40 \,^{\circ}\text{C}$ Pump outlet: $R \, 2$ " Maximum installation depth: $2 \, \text{m}$ Auto-coupling: Y

Electrical data:

Power input - P1: 1 kW Mains frequency: 50 Hz 3 x 400 V Rated voltage: Rated current: 1.55 A Cos phi - power factor: 0.89 Rated speed: 2830 rpm Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of cable: 5 m Type of cable plug: NONE

Others:

 Net weight:
 8.5 kg

 Gross weight:
 9.5 kg

 Danish VVS No.:
 391271112

 Swedish RSK No.:
 5885927

 Finnish LVI No.:
 4822592

 Country of origin:
 HU

 Custom tariff no.:
 84137021