

Company name: Tengi ehf

Created by: Phone:

Date: 11/02/2022

Qty. | Description

1 Unilift AP35B.50.06.A1.V



Note! Product picture may differ from actual product

Product No.: 96468356 Submersible effluent pump

Vertical single-stage stainless steel submersible pump with integrated submersible 1-phase motor.

The pump is fitted with ring stand and carrying handle and is supplied with a 10 m mains cable and a level switch for automatic start and stop.

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 with thermal overload protection 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 Stainless steel

Impeller: Stainless steel
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Installation:

Range of ambient temperature: 0 .. 40 °C

Pump outlet: R 2"

Maximum installation depth: 7 m

Auto-coupling: Y

Electrical data:

PSC Motor type 1-phase: Power input - P1: 1 kW Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 4.6 A Cos phi - power factor: 0.98 Rated speed: 2810 rpm Capacitor size - run: $16 \mu F/400 V$

Enclosure class (IEC 34-5): IP68
Insulation class (IEC 85): F
Length of cable: 10 m
Type of cable plug: SCHUKO

Others:

 Net weight:
 10.5 kg

 Gross weight:
 12.2 kg

 Danish VVS No.:
 391270322

 Swedish RSK No.:
 5886038

 Country of origin:
 HU

 Custom tariff no.:
 84137021