

Company name: Created by: Phone:

**Date:** 7/30/2018

Position | Count | Description

1 Unilift AP35.40.06.A1.V



Product photo could vary from the actual product

Product No.: 96001777

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 VORTEX impeller for 1 3/8 in free passage suitable for pumping groundwater, surface water, rain water and similar liquids.

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 16.41 ft 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 viscous fluid Liquid temperature range: 32 .. 131 °F Density: 62.29 lb/ft³

Technical:

Type of impeller: VORTEX Maximum particle size: 1 3/8 in

Materials:

Pump housing: Stainless steel



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		Impeller:	DIN WNr. 1.4301 AISI 304 Stainless steel DIN WNr. 1.4301 AISI 304		
		Installation: Pump outlet: Maximum installation depth:	Rp 1 1/2 6.562 ft		
		Electrical data: Type of motor: Power input - P1: Main frequency: Rated voltage: Rated current: Cos phi - power factor: Rated speed: Capacitor size - run: Enclosure class (IEC 34-5): Insulation class (IEC 85): Length of cable: Type of cable plug:	PSC 0.9 kW 50 Hz 1 x 230 V 4 A 0.97 2810 rpm 16 μF/400 V IP68 F 16.41 ft SCHUKO		
		Others: Net weight: Gross weight:	25.1 lb 26.2 lb		