

Date: 10/11/2017

Position | Qty. | Description

1 Unilift AP50B.50.11.A1.V



Note! Product picture may differ from actual product

Product No.: 96004598 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 5 m mains cable and a level switch for automatic start and stop.

The impeller is a VORTEX impeller for 50 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

Maximum liquid temperature: 40 °C Density: 998.2 kg/m³

Technical:

Type of impeller: VORTEX Maximum particle size: 50 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4301



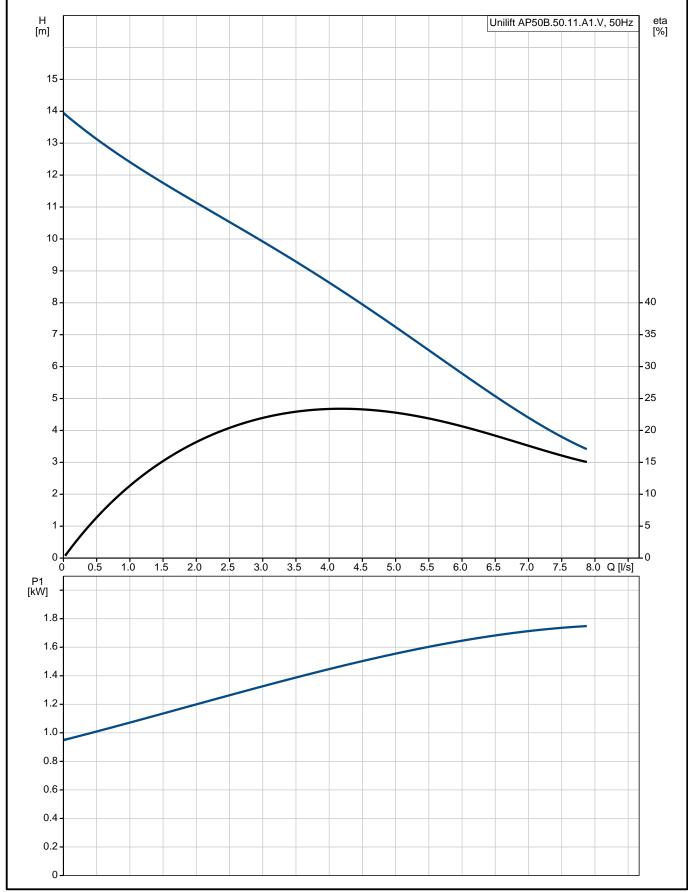
Date: 10/11/2017

			Date.	10/11/2017
Position	Qty.	Description		
			AISI 304	
		Installation:		
		Pump outlet:	R 2"	
		Maximum installation depth:	2 m	
		Electrical data:		
		Type of motor:	PSC	
		C run:	20 μF	
		Power input - P1: Mains frequency:	1.75 kW 50 Hz	
		Rated voltage:	1 x 230 V	
		Rated current:	8 A	
		Cos phi - power factor: Rated speed:	0,95 2760 rpm	
		Capacitor size - run:	20 μF/400 V	
		Enclosure class (IEC 34-5):	IP68	
		Insulation class (IEC 85):	F	
		Length of cable: Type of cable plug:	5 m SCHUKO	
			00110110	
		Others:	441.	
		Net weight: Gross weight:	11 kg 12 kg	
		Cross weight.	12 Ng	



Date: 10/11/2017

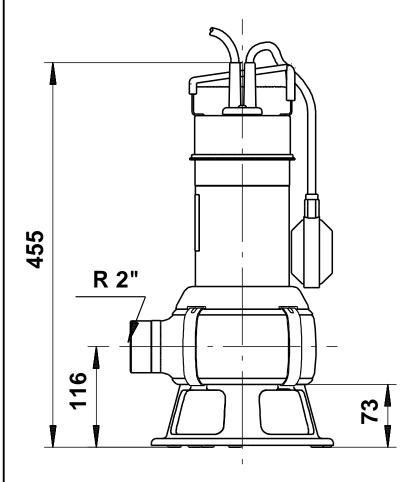
96004598 Unilift AP50B.50.11.A1.V 50 Hz

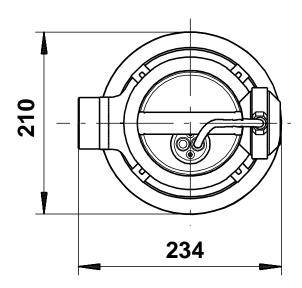




Date: 10/11/2017

96004598 Unilift AP50B.50.11.A1.V 50 Hz





Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.