

Qty. Description

1 Unilift AP35B.50.08.A1.V



Note! Product picture may differ from actual product

Product No.: [96004574](#)

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 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

Maximum liquid temperature: 40 °C

Density: 998.2 kg/m³

Technical:

Qty.	Description
	<p>Type of impeller: VORTEX Maximum particle size: 35 mm</p> <p>Materials: Pump housing: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Impeller: Stainless steel DIN W.-Nr. 1.4301 AISI 304</p> <p>Installation: Pump outlet: R 2" Maximum installation depth: 2 m Auto-coupling: Y</p> <p>Electrical data: Type of motor: PSC Power input - P1: 1.25 kW Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 5.44 A Cos phi - power factor: 0.98 Rated speed: 2795 rpm Capacitor size - run: 16 µF/400 V Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of cable: 5 m Type of cable plug: SCHUKO</p> <p>Others: Net weight: 11 kg Gross weight: 12 kg Danish VVS No.: 391270332 Swedish RSK No.: 5885934 Finnish LVI No.: 4822555 Norwegian NRF no.: 9045691</p>

Description	Value
General information:	
Product name:	Unilift AP35B.50.08.A1.V
Product No:	96004574
EAN number:	5700391489013
	5700391489013
Technical:	
Max flow:	21 m ³ /h
Head max:	13 m
Type of impeller:	VORTEX
Maximum particle size:	35 mm
Materials:	
Pump housing:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Installation:	
Pump outlet:	R 2"
Maximum installation depth:	2 m
Inst dry/wet:	S
Installation:	horizontal or vertical
Auto-coupling:	Y
Liquid:	
Pumped liquid:	Any Newtonian liquid
Maximum liquid temperature:	40 °C
Density:	998.2 kg/m ³
Electrical data:	
Type of motor:	PSC
Power input - P1:	1.25 kW
P2:	0.71 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	5.44 A
Cos phi - power factor:	0.98
Rated speed:	2795 rpm
Capacitor size - run:	16 µF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Motor protec:	CONTACT
Thermal protec:	internal
Length of cable:	5 m
Type of cable plug:	SCHUKO
Controls:	
Level switch:	float switch
Others:	
Net weight:	11 kg
Gross weight:	12 kg
Danish VVS No.:	391270332
Swedish RSK No.:	5885934
Finnish LVI No.:	4822555
Norwegian NRF no.:	9045691

