

Position	Qty.	Description
	1	Unilift AP35B.50.06.1.V  Note! Product picture may differ from actual product Product No.: 96004563 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. 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: 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

Position	Qty.	Description
		Installation: Pump outlet: R 2" Maximum installation depth: 7 m Auto-coupling: Y Electrical data: Type of motor: PSC 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 µF/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: 9.5 kg Gross weight: 11 kg Danish VVS No.: 391270112 Swedish RSK No.: 5885933

Description	Value
General information:	
Product name:	Unilift AP35B.50.06.1.V
Product No:	96004563
EAN number:	5700391488603
Technical:	
Max flow:	5 l/s
Head max:	11 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:	7 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 kW
P2:	0.66 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 µF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Motor protec:	CONTACT
Thermal protec:	internal
Length of cable:	10 m
Type of cable plug:	SCHUKO
Others:	
Net weight:	9.5 kg
Gross weight:	11 kg
Danish VVS No.:	391270112
Swedish RSK No.:	5885933

