

Company name: Created by: Phone:

Date: 07/06/2018 Position Qty. Description 1 Unilift AP12.40.06.A3 Note! Product picture may differ from actual product Product No.: 96010923 Submersible drainage pump type Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 3-phase totally enclosed motor in insulation class F. The pump is fitted with a suction strainer. The pump is supplied with a control box including motor starter and motor protection and with an 0.8 m mains cable. Furthermore, the pump is supplied with level switch for automatic start and stop and 10 m level switch cable. The impeller is a SEMI OPEN impeller for 12 mm free passage suitable for pumping groundwater, surface water, rain water and similar. 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 10 m 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 Newtonian liquid Liquid temperature range: 0..55 °C 998.2 kg/m³ Density: **Technical:** Type of impeller: SEMI OPEN

12 mm

Maximum particle size:



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		UNDFOS	Date:	07/06/2018
osition	Qty.	Description		
		Materials:		
		Pump housing:	Stainless steel	
			DIN WNr. 1.4301	
			AISI 304	
		Impeller:	Stainless steel	
			DIN WNr. 1.4301	
			AISI 304	
		Installation:		
		Pump outlet:	Rp 1 1/2	
		Maximum installation depth:	7 m	
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		Electrical data:		
		Power input - P1:	0.9 kW	
		Mains frequency:	50 Hz	
		Rated voltage:	3 x 400 V	
		Rated current:	1.6 A	
		Cos phi - power factor:	0,83	
		Rated speed: Enclosure class (IEC 34-5):	2815 rpm IP68	
		Insulation class (IEC 85):	F	
		Length of cable:	10 m	
		Type of cable plug:	NONE	
		. yp e er enare progr		
		Others:		
		Net weight:	11.5 kg	
		Gross weight:	12.5 kg	
		Danish VVS No.:	391314311	
		Swedish RSK No.:	5880111	