

Company name: Created by: Phone:

Date: 02/02/2018 Position Qty. Description Unilift KP 150 AV 1 1 Note! Product picture may differ from actual product Product No.: 011K4500 Submersible drainage pump Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 1-phase canned motor in insulation class F with thermal overload protection. The pump is fitted with suction strainer and a carrying handle and is supplied with a 5 m mains cable and vertical level switch for automatic start and stop. The impeller is a semi-open impeller for 10 mm free passage suitable for pumping groundwater, surface water, rain water and similar liquids. The pump has a double shaft seal consisting of two lip seals with grease in-between. The pump has an outer casing ensuring continuous cooling of the motor by the pumped liquid. The rotor shaft operates in two maintenance-free carbon bearings cooled by the pumped liquid The motor is filled with a non-toxic motor liquid. Liquid: Pumped liquid: Any Newtonian liquid Liquid temperature range: 0..50 °C Density: 998.2 kg/m³ Technical: Maximum particle size: 10 mm Materials: Pump housing: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Impeller: Stainless steel DIN W.-Nr. 1.4031 AISI 304

Installation:



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			Date:	02/02/2018
osition	Qty.	Description		
		Pump outlet:	Rp 1 1/4	
		Maximum installation depth:	2 m	
		Electrical data:		
		Power input - P1:	300 W	
		Mains frequency:	50 Hz	
		Rated voltage:	1 x 230-240 V	
		Rated current:	1.3 A	
		Capacitor size - run:	8 μF/400 V	
		Enclosure class (IEC 34-5):	IP68	
		Insulation class (IEC 85):	F	
		Length of cable:	5 m	
		Type of cable plug:	AU	
		Others:		
		Net weight:	6.5 kg	
		Gross weight:	7 kg	
		Shipping volume:	0.013 m ³	

