

Company name: Created by: Phone:

Date: 02/02/2018

Position | Qty. | Description

1 Unilift KP 250 A 1



Note! Product picture may differ from actual product

Product No.: 012K4700 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 float 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



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|----------|------|--|------------------|------------|--|
| Position | Qty. | Description | | | |
| | | Installation: | | | |
| | | Pump outlet: | Rp 1 1/4 | | |
| | | Maximum installation depth: | 2 m | | |
| | | Plantainal Inte | | | |
| | | Electrical data: Power input - P1: | 480 W | | |
| | | Mains frequency: | 50 Hz | | |
| | | Rated voltage: | 1 x 230-240 V | | |
| | | Rated current: | 2.2 A | | |
| | | Capacitor size - run: | 8 μF/400 V | | |
| | | Enclosure class (IEC 34-5): | IP68 | | |
| | | Insulation class (IEC 85): Length of cable: | F 5 m | | |
| | | Type of cable plug: | AU | | |
| | | Type or easie plag. | 710 | | |
| | | Others: | | | |
| | | Net weight: | 7 kg | | |
| | | Gross weight: | 7 kg 0.013 m³ | | |
| | | Shipping volume: | 0.013 119 | | |
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012K4700 Unilift KP 250 A 1 50 Hz

