

Company name: Tengi ehf

Created by: Phone:

Date: 11/02/2022

Qty. | Description

1 UNILIFT KP250-M-1



Note! Product picture may differ from actual product

Product No.: 012H1300 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 a suction strainer, a carrying handle and is supplied with a 10 m mains cable.

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

 $\begin{array}{ll} \mbox{Liquid temperature range:} & 0 ... 50 \ ^{\circ}\mbox{C} \\ \mbox{Density:} & 998.2 \ \mbox{kg/m}^{3} \end{array}$

Technical:

Maximum flow: 3.11 l/s Max. Particle: 10 mm

Materials:

Pump housing: Stainless steel

EN 1.4301 AISI 304 Stainless steel

Impeller: Stainless stee EN 1.4301

AISI 304

Installation:

Range of ambient temperature: 0 .. 50 °C



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Type of connection: Rp
Size of connection: 1 1/4 inch
Maximum installation depth: 7 m

Electrical data:

Power input - P1: 480 W Mains frequency: 50 Hz Rated voltage: 1 x 220-230 V Rated current: 2.3 A $8 \mu F/400 V$ Capacitor size - run: IP68 Enclosure class (IEC 34-5): Insulation class (IEC 85): F Length of power cable: 10 m Type of cable plug: **SCHUKO**

Others:

Net weight: 7.3 kg Gross weight: 7.6 kg Shipping volume: $0.013 \; m^3$ Danish VVS No.: 391214025 Swedish RSK No.: 5885709 Finnish LVI No.: 4822505 Norwegian NRF no.: 9040794 Country of origin: HU Custom tariff no .: 84137021