GRUNDFOS		Company name: Created by: Phone:	Tengi ehf
		Date:	11/02/2022
Qty.	Description		
1	UNILIFT KP250-A-1		



Note! Product picture may differ from actual product

11/02/2022

Product No.: 012H1800 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 10 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: Liquid temperature range: Density:	Any Newtonian liquid 0 50 °C 998.2 kg/m³
Technical: Maximum flow: Max. Particle:	3.11 l/s 10 mm
Materials: Pump housing: Impeller:	Stainless steel EN 1.4301 AISI 304 Stainless steel EN 1.4301 AISI 304
Installation:	



Company name: Tengi ehf Created by: Phone:

Date:

11/02/2022

Qty. Description Range of ambient temperature: 0..50 °C 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 1 x 220-230 V Rated voltage: Rated current: 2.3 A 8 µF/400 V Capacitor size - run: Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of power cable: 10 m Type of cable plug: SCHUKO Others: Net weight: 6.93 kg Gross weight: 7.63 kg Shipping volume: 0.013 m³ Danish VVS No.: 391215026 Swedish RSK No.: 5885712 Finnish LVI No.: 4822507 9040754 Norwegian NRF no.: Country of origin: ΗU Custom tariff no .: 84137021