

Company name: Created by: Phone:

Date: 04/04/2020

Qty. | Description

1 Unilift KP 250 AV 1



Note! Product picture may differ from actual product

Product No.: 012H1400 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

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

Technical:

Maximum particle size: 10 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301



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AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4031

AISI 304

Installation:

Pump outlet: Rp 1 1/4
Maximum installation depth: 2 m

Electrical data:

Power input - P1: 480 W Mains frequency: 50 Hz

Rated voltage: 1 x 220-230 V

Others:

Net weight: 6.5 kg
Gross weight: 7 kg
Shipping volume: 0.013 m³
Country of origin: HU
Custom tariff no.: 84137021



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Description	Value
General information:	74.40
Product name:	Unilift KP 250 AV 1
Product No:	012H1400
EAN number:	5700391116544
	5700391116544
Price:	453,00 EUR
Technical:	•
Max flow:	3.11 l/s
Head max:	7.5 m
Maximum particle size:	10 mm
Model:	A
Materials:	
Pump housing:	Stainless steel
	DIN WNr. 1.4301
	AISI 304
Impeller:	Stainless steel
•	DIN WNr. 1.4031
	AISI 304
Installation:	
Pump outlet:	Rp 1 1/4
Maximum installation depth:	2 m
Liquid:	
Pumped liquid:	Any Newtonian liquid
Liquid temperature range:	0 50 °C
Density:	998.2 kg/m³
Electrical data:	•
Power input - P1:	480 W
Mains frequency:	50 Hz
Rated voltage:	1 x 220-230 V
Rated current:	2.3 A
Capacitor size - run:	8 μF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Motor protec:	CONTACT
Thermal protec:	internal
Length of cable:	5 m
Type of cable plug:	SCHUKO
Controls:	
Level switch:	vertical level switch
Others:	
Net weight:	6.5 kg
Gross weight:	7 kg
Shipping volume:	0.013 m³
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