

Qty.	Description
1	UNILIFT KP250-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: Liquid temperature range: 0 .. 50 °C Density: 998.2 kg/m³ Technical: Maximum flow: 3.11 l/s Max. Particle: 10 mm Materials: Pump housing: Stainless steel EN 1.4301 AISI 304 Impeller: Stainless steel EN 1.4301 AISI 304 Installation: Range of ambient temperature: 0 .. 50 °C Type of connection: Rp Size of connection: 1 1/4 inch Maximum installation depth: 2 m Electrical data: Power input - P1: 480 W Mains frequency: 50 Hz

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	Rated voltage [V]: 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 Length of power cable: 5 m Type of cable plug: SCHUKO Others: Net weight: 7.6 kg Gross weight: 7.9 kg Shipping volume: 0.013 m³ Country of origin: HU Custom tariff no.: 84137021

Description	Value
General information:	
Product name:	UNILIFT KP250-AV-1
Product No:	012H1400
EAN number:	5700391116544
Technical:	
Maximum flow:	3.11 l/s
Maximum head:	7.5 m
Max. Particle:	10 mm
Model:	A
Materials:	
Pump housing:	Stainless steel
Pump housing:	EN 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Installation:	
Range of ambient temperature:	0 .. 50 °C
Type of connection:	Rp
Size of connection:	1 1/4 inch
Maximum installation depth:	2 m
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 [V]:	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
Built-in motor protection:	CONTACT
Thermal protec:	internal
Length of power cable:	5 m
Type of cable plug:	SCHUKO
Controls:	
Level switch:	vertical level switch
Others:	
Net weight:	7.6 kg
Gross weight:	7.9 kg
Shipping volume:	0.013 m³
Country of origin:	HU
Custom tariff no.:	84137021

