

**Qty. Description**

1 UNILIFT KP350-AV-1

**Note! Product picture may differ from actual product**Product No.: [013N1400](#)

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 .. 40 °C

Density: 998.2 kg/m<sup>3</sup>

Technical:

Maximum flow: 3.89 l/s

Max. Particle: 10 mm

Materials:

Pump housing: Stainless steel  
EN 1.4301  
AISI 304Impeller: 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: 720 W

Mains frequency: 50 Hz

Qty.	Description
	<p>Rated voltage [V]: 1 x 220-240 V</p> <p>Rated current: 3.2 A</p> <p>Capacitor size - run: 10 µF/400 V</p> <p>Enclosure class (IEC 34-5): IP68</p> <p>Insulation class (IEC 85): F</p> <p>Length of power cable: 5 m</p> <p>Type of cable plug: SCHUKO</p> <p>Others:</p> <p>Net weight: 7.5 kg</p> <p>Gross weight: 8 kg</p> <p>Shipping volume: 0.013 m³</p> <p>Country of origin: HU</p> <p>Custom tariff no.: 84137021</p>

Description	Value
<b>General information:</b>	
Product name:	UNILIFT KP350-AV-1
Product No:	013N1400
EAN number:	5700393433236
<b>Technical:</b>	
Maximum flow:	3.89 l/s
Maximum head:	9 m
Max. Particle:	10 mm
Model:	A
<b>Materials:</b>	
Pump housing:	Stainless steel
Pump housing:	EN 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
<b>Installation:</b>	
Range of ambient temperature:	0 .. 50 °C
Type of connection:	Rp
Size of connection:	1 1/4 inch
Maximum installation depth:	2 m
<b>Liquid:</b>	
Liquid temperature range:	0 .. 40 °C
Density:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Power input - P1:	720 W
Mains frequency:	50 Hz
Rated voltage [V]:	1 x 220-240 V
Rated current:	3.2 A
Capacitor size - run:	10 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
<b>Controls:</b>	
Level switch:	vertical level switch
<b>Others:</b>	
Net weight:	7.5 kg
Gross weight:	8 kg
Shipping volume:	0.013 m <sup>3</sup>
Country of origin:	HU
Custom tariff no.:	84137021

