

Date: 1/29/2016

Position | Qty. | Description

1 Unilift KP 250 A 1



Note! Product picture may differ from actual product

Product No.: 012K4700 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 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:

Liquid temperature range: 0 .. 50 °C
Density: 998.2 kg/m³

Technical:

Maximum particle size: 10 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4031

AISI 304

Installation:



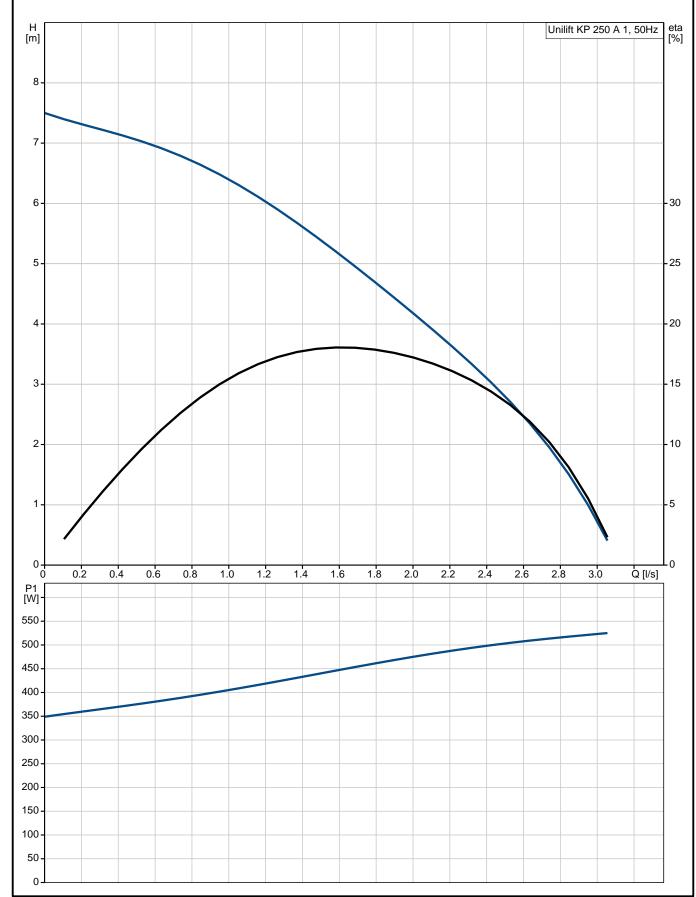
Date: 1/29/2016

			Date:	1/29/2016	
Position	Qty.	Description			
		Pump outlet:	Rp 1 1/4		
		Maximum installation depth:	2 m		
		Electrical data:			
		Power input - P1:	480 W		
		C run:	8 μF		
		Mains frequency:	50 Hz		
		Rated voltage: Rated current:	1 x 230-240 V 2.2 A		
		Capacitor size - run:	2.2 A 8 μF/400 V		
		Enclosure class (IEC 34-5):	IP68		
		Insulation class (IEC 85):	F		
		Length of cable:	5 m		
		Type of cable plug:	AU		
		Others:	7 1.0		
		Net weight: Gross weight:	7 kg 7 kg		
		Shipping volume:	0.013 m ³		
		Shipping volume.	0.013111		



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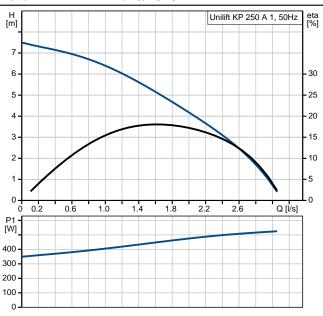
012K4700 Unilift KP 250 A 1 50 Hz

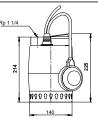




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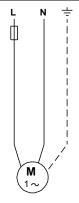
Description	Value			
General information:	11 11/4 1/2 070 4 4			
Product name:	Unilift KP 250 A 1			
Product No:	012K4700			
EAN number:	5700391117138			
Price:	On request			
Technical:				
Max flow:	3.11 l/s			
Head max:	7.5 m			
Maximum particle size:	10 mm			
Model:	A			
woder.				
Materials:				
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:				
Liquid temperature range:	0 50 °C			
Density:	998.2 kg/m³			
Floatwing data.				
Electrical data:	490 W			
Power input - P1: C run:	480 W			
	8 μF			
Mains frequency:	50 Hz			
Rated voltage:	1 x 230-240 V			
Rated current:	2.2 A			
Capacitor size - run:	8 μF/400 V IP68			
Enclosure class (IEC 34-5): Insulation class (IEC 85):	F			
, ,	•			
Motor protec:	CONTACT			
Thermal protec:	internal			
Length of cable:	5 m			
Type of cable plug:	AU			
Controls:				
Level switch:	float switch			
Others:				
Net weight:	7 kg			
Gross weight:	7 kg			
Shipping volume:	0.013 m ³			
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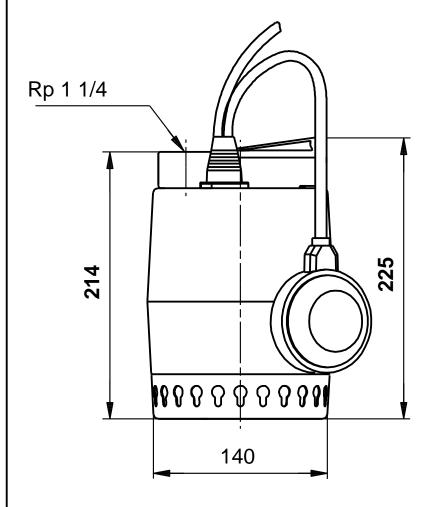


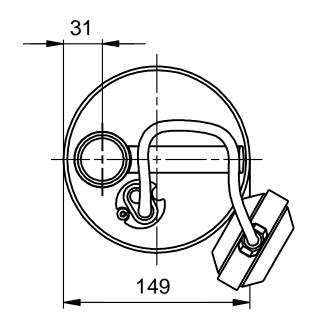




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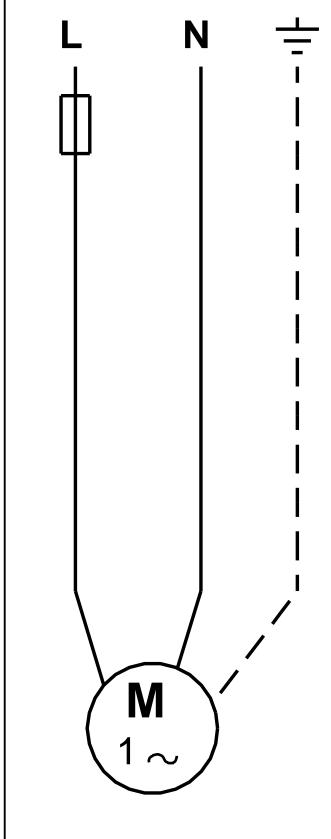


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



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