

**Date:** 21/02/2017

Position | Qty. | Description

1 Unilift KP 350 M 1



Note! Product picture may differ from actual product

Product No.: 013N7300 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 a suction strainer, a carrying handle and is supplied with a 10 m mains cable.

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:

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

Technical:

Maximum particle size: 10 mm

**Materials:** 

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4031

**AISI 304** 

Installation:

Pump outlet: Rp 1 1/4



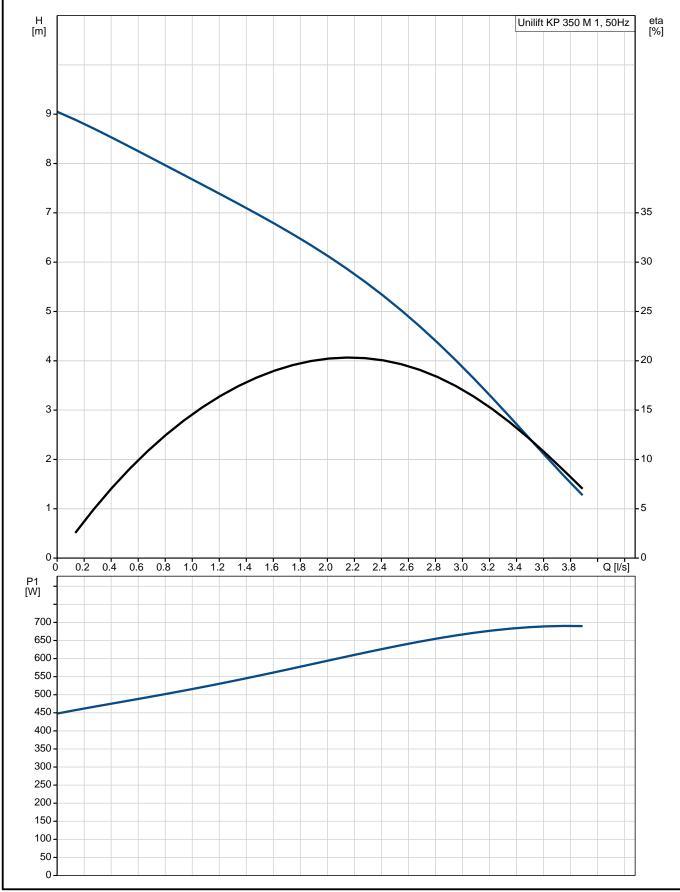
**Date:** 21/02/2017

			Date:	21/02/2017	
Position	Qty.	Description			
		Maximum installation depth:	7 m		
		Electrical data:	700 \\		
		Power input - P1: C run:	700 W 10 µF		
		Mains frequency:	50 Hz		
		Rated voltage:	1 x 220-240 V		
		Rated current:	3.2 A		
		Capacitor size - run: Enclosure class (IEC 34-5):	10 μF/400 V IP68		
		Insulation class (IEC 85):	F		
		Length of cable:	10 m		
		Type of cable plug:	NONE		
		Others:			
		Net weight:	8 kg		
		Gross weight:	8.1 kg		
		Shipping volume:	0.013 m <sup>3</sup>		



**Date:** 21/02/2017

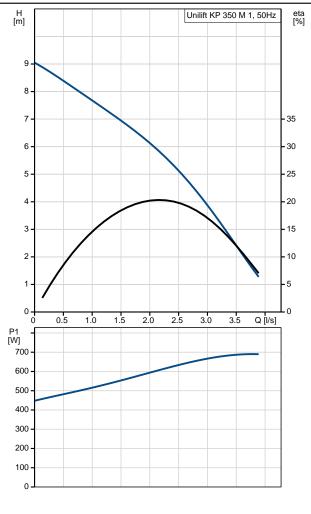
## 013N7300 Unilift KP 350 M 1 50 Hz





**Date:** 21/02/2017

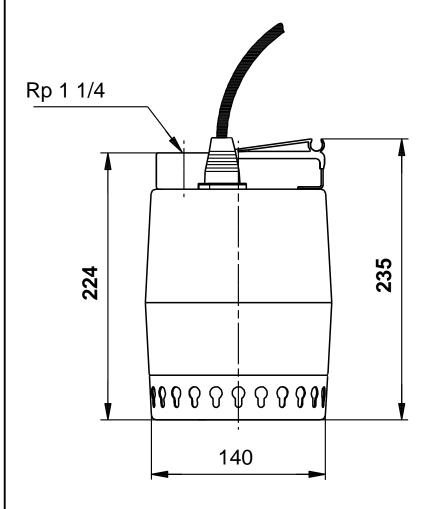
Description	Value
General information:	
Product name:	Unilift KP 350 M 1
Product No:	013N7300
AN number:	5700393781641
rice:	On request
echnical:	
lax flow:	3.89 l/s
lead max:	9 m
Maximum particle size:	10 mm
Model:	Α
laterials:	
ump housing:	Stainless steel
	DIN WNr. 1.4301
	AISI 304
mpeller:	Stainless steel
	DIN WNr. 1.4031
	AISI 304
stallation:	
ump outlet:	Rp 1 1/4
aximum installation depth:	7 m
iquid:	
quid temperature range:	0 50 °C
ensity:	998.2 kg/m³
lectrical data:	
ower input - P1:	700 W
run:	10 μF
ains frequency:	50 Hz
ated voltage:	1 x 220-240 V
ated current:	3.2 A
apacitor size - run:	10 μF/400 V
nclosure class (IEC 34-5):	IP68
nsulation class (IEC 85):	F
otor protec:	CONTACT
hermal protec:	internal
ength of cable:	10 m
ype of cable plug:	NONE
Others:	
let weight:	8 kg
Gross weight:	8.1 kg
Shipping volume:	0.013 m <sup>3</sup>

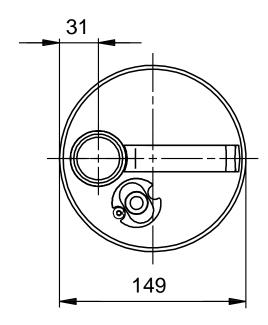




**Date:** 21/02/2017

## 013N7300 Unilift KP 350 M 1 50 Hz



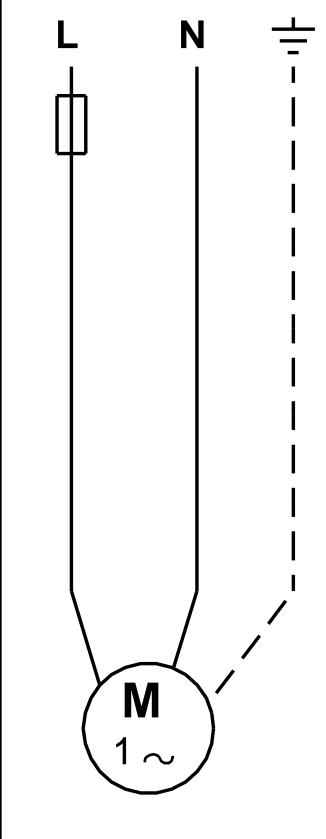


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



**Date:** 21/02/2017

## 013N7300 Unilift KP 350 M 1 50 Hz



Note! All units are in [mm] unless others are stated.