

Company name: Created by: Phone:

19/01/2021

Qty. | Description

1 Unilift KP 350 A 1



Note! Product picture may differ from actual product

Product No.: On request Submersible drainage pump

Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated Phase: submersible 1-phase canned motor in insulation class F with thermal overload protection.

The pump is fitted with a suction strainer, a Cable length: 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

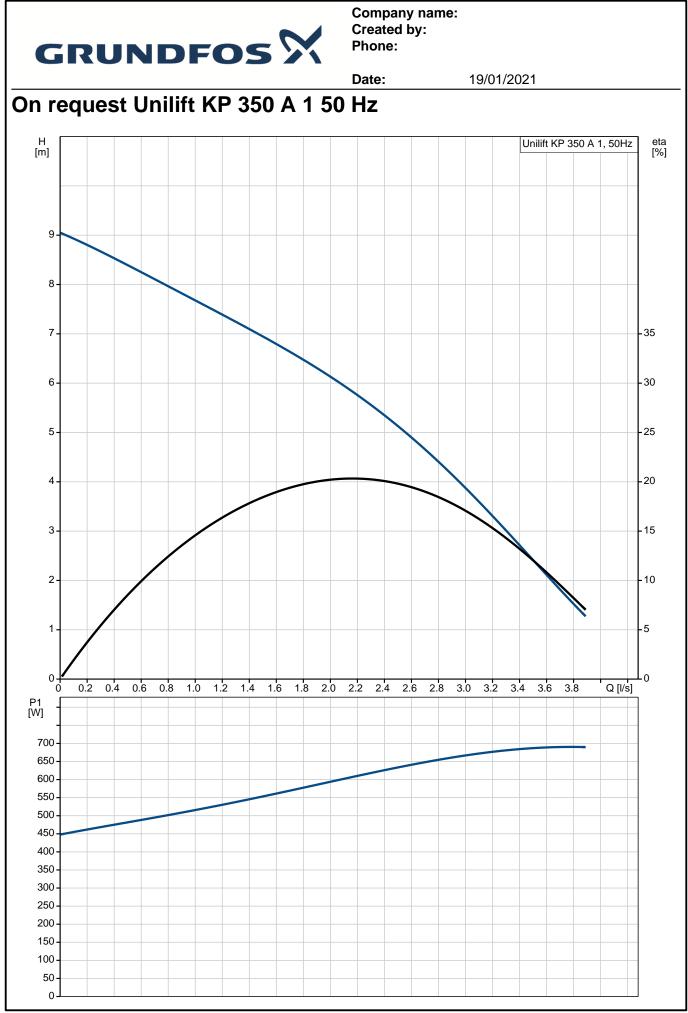
The motor is filled with a non-toxic motor liquid.

Liquid: Pumped liquid: Liquid temperature range: Density:	Any Newtonian liquid 0 50 °C 998.2 kg/m³
Technical: Maximum particle size:	10 mm



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GRUNDF		Date:	19/01/2021	
Description				
Materials:				
Pump housing:	Stainless steel DIN WNr. 1.4301 AISI 304			
Impeller:	Stainless steel DIN WNr. 1.4031 AISI 304			
Installation:				
Pump outlet: Maximum installation depth:	Rp 1 1/4 7 m			
Electrical data:				
Power input - P1:	700 W			
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:	8.3 kg			
Shipping volume:	0.013 m³			



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		Date:	19/01/20	21
Description	Value	H [m]		Unilift KP 350 A 1, 50Hz
General information:				
Product name:	Unilift KP 350 A 1			
Product No:	On request	9		
EAN number:	On request			
Price:		8 -		
Technical:				
Maximum flow:	3.89 l/s	7-		-3
Max flow:	3.89 l/s	6 -		
Head max:	9 m			
Maximum particle size:	10 mm	5 -		-2
Model:	А			
Materials:		4 -		
Pump housing:	Stainless steel			
Pump housing:	DIN WNr. 1.4301	3 -		1
Pump housing:	AISI 304			
mpeller:	Stainless steel	2		
npeller:	DIN WNr. 1.4031			
mpeller:	AISI 304	1		- 5
nstallation:				
Pump outlet:	Rp 1 1/4	0 0.5	1.0 1.5 2.0	2.5 3.0 3.5 Q [l/s]
faximum installation depth:	7 m	P1 - [W]		
iquid:		700 -		
Imped liquid:	Any Newtonian liquid	600 -		
quid temperature range:	0 50 °C			
Density:	998.2 kg/m ³	500 -		
Electrical data:		400 -		
Power input - P1:	700 W	300 -		
Aains frequency:	50 Hz	200 -		
ated voltage:	1 x 220-240 V			
ated current:	3.2 A	100 -		
Capacitor size - run:	10 µF/400 V	0		
Enclosure class (IEC 34-5):	IP68			
nsulation class (IEC 85):	F			
Notor protec:	CONTACT			
Thermal protec:	internal			
Length of cable:	10 m			
Type of cable plug:	NONE			
Controls:				
Level switch:	float switch			
Others:	Hoat Switch			
Net weight:	8 kg			
Gross weight:	8.3 kg			
Shipping volume:	0.013 m ³			

eta [%]

