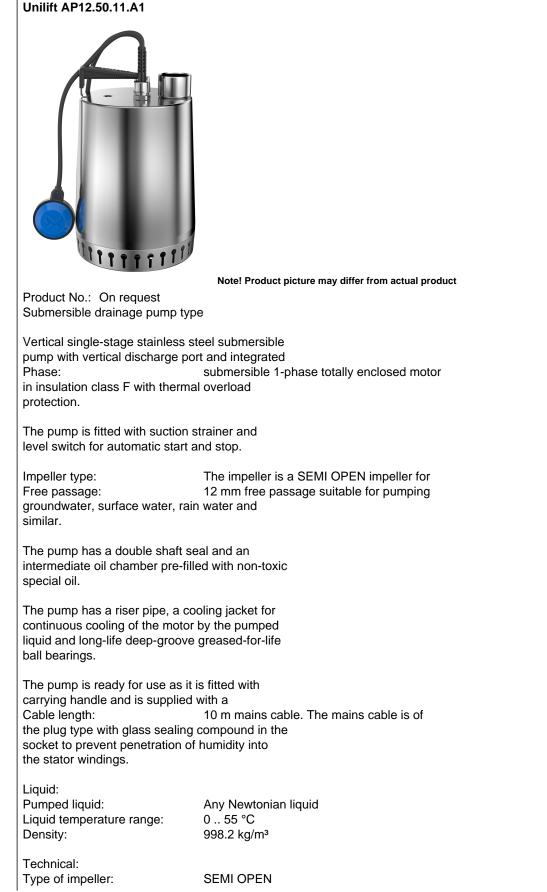


Company name: Created by: Phone:

19/01/2021

Qty. Description

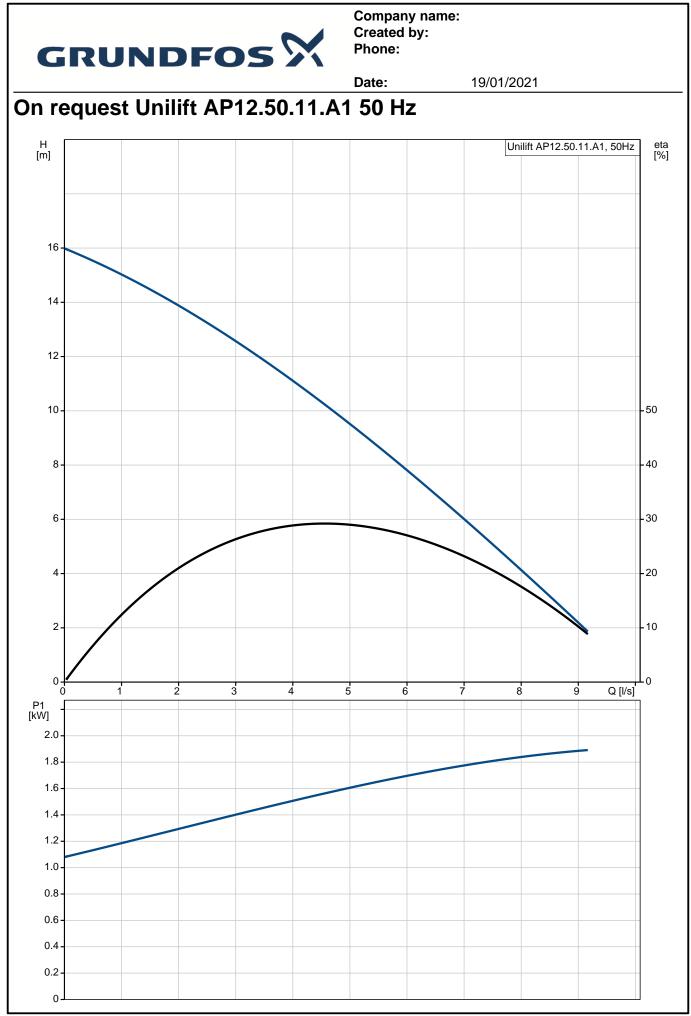
## Unilift AP12.50.11.A1 1





Company name: Created by:

	GRUNDF		Date:	19/01/20	21
	Description		Date.	13/01/20	21
-	Maximum particle size:	12 mm			
	Materials:				
	Pump housing:	Stainless steel			
	r unp nousing.	DIN WNr. 1.4301 AISI 304			
	Impeller:	Stainless steel DIN WNr. 1.4301 AISI 304			
	Installation:				
	Pump outlet:	Rp 2			
	Maximum installation depth:	7 m			
	Electrical data:				
1	Motor type 1-phase:	PSC			
	Power input - P1:	1.7 kW			
	Mains frequency:	50 Hz			
	Rated voltage:	1 x 230 V			
	Rated current:	8.5 A			
(	Cos phi - power factor:	0.92			
	Rated speed:	2760 rpm			
	Capacitor size - run:	20 µF/400 V			
	Enclosure class (IEC 34-5):	IP68			
	Insulation class (IEC 85):	F			
	Length of cable:	10 m			
	Type of cable plug:	NONE			
	Others: Net weight:	15 7 ka			
	Net weight: Gross weight:	15.7 kg 16.7 kg			
'	Gloss weight.	10.7 Kg			



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## Company name: Created by: Phone:

		Date:	19/01/2021		
Description	Value	H [m]	Unilift AP12.50.11.A1, 50		
General information:					
Product name:	Unilift AP12.50.11.A1				
Product No:	On request	16			
EAN number:	On request	— "N			
Price:		14			
Technical:					
Maximum flow:	8.33 l/s	12 -			
Max flow:	8.33 l/s				
Head max:	17 m	10			
Type of impeller:	SEMI OPEN				
Maximum particle size:	12 mm	•			
Materials:		8-			
Pump housing:	Stainless steel	6 -			
Pump housing:	DIN WNr. 1.4301	0-			
Pump housing:	AISI 304	— <u> </u>			
Impeller:	Stainless steel	4-			
Impeller:	DIN WNr. 1.4301				
Impeller:	AISI 304	2			
Installation:					
Pump outlet:	Rp 2	0 <u>//</u> 0 1	2 3 4 5 6 7 8 Q		
Maximum installation depth:	7 m	P1			
-	D/S	[kW]			
Inst dry/wet:					
Installation:	horizontal or vertical	1.5 -			
Liquid:	Anna Neartenien Unaid				
Pumped liquid:	Any Newtonian liquid				
Liquid temperature range:	055 °C	1.0 -			
Density:	998.2 kg/m³				
Electrical data:	500	0.5 -			
Motor type 1-phase:	PSC				
Power input - P1:	1.7 kW	0			
P2:	1.1 kW				
Mains frequency:	50 Hz				
Rated voltage:	1 x 230 V				
Rated current:	8.5 A				
Cos phi - power factor:	0.92				
Rated speed:	2760 rpm				
Capacitor size - run:	20 µF/400 V				
Enclosure class (IEC 34-5):	IP68				
Insulation class (IEC 85):	F				
Motor protec:	CONTACT				
Thermal protec:	internal				
Length of cable:	10 m				
Type of cable plug:	NONE				
Controls:					
Level switch:	float switch				
Others:					
Net weight:	15.7 kg				
Gross weight:	16.7 kg				

eta [%]

- 50

- 40

- 30

- 20

- 10

- 0

