

Company name: Created by: Phone:

**Date:** 05/03/2018

Position | Qty. | Description

1 Unilift AP50.50.08.3.V



Note! Product picture may differ from actual product

Product No.: 96010563

Submersible drainage pump type

Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 3-phase totally enclosed motor in insulation class F. The pump is fitted with a suction strainer.

The impeller is a VORTEX impeller for 50 mm free passage suitable for pumping groundwater, surface water, rain water and similar.

The pump has a double shaft seal and an intermediate oil chamber pre-filled with non-toxic special oil.

The pump has a riser pipe, a cooling jacket for continuous cooling of the motor by the pumped liquid and long-life deep-groove greased-for-life ball bearings.

The pump is ready for use as it is fitted with carrying handle and is supplied with a 10 m mains cable. The mains cable is of the plug type with glass sealing compound in the socket to prevent penetration of humidity into the stator windings.

Liquid:

Pumped liquid: Any Newtonian liquid

Liquid temperature range: 0 .. 55 °C
Density: 998.2 kg/m³

Technical:

Type of impeller: VORTEX Maximum particle size: 50 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304 Stainless steel

Impeller:



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		-	DIN WNr. 1.4301		
			AISI 304		
		Installation:			
		Pump outlet:	Rp 2		
		Maximum installation depth:	7 m		
		Electrical data:			
		Power input - P1:	1.2 kW		
		Mains frequency:	50 Hz		
		Rated voltage: Rated current:	3 x 400 V 2 A		
		Cos phi - power factor:	0,87		
		Rated speed:	2820 rpm		
		Enclosure class (IEC 34-5):	IP68		
		Insulation class (IEC 85):	F		
		Length of cable:	10 m		
		Type of cable plug:	NONE		
		Others:			
		Net weight:	14.2 kg		
		Gross weight:	15 kg		



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Description	Value
General information:	value
Product name:	Unilift AP50.50.08.3.V
Product No:	96010563
EAN number:	5700390900595
LAN Humber.	3700390900393
Technical:	
Max flow:	6.94 l/s
Head max:	9 m
Type of impeller:	VORTEX
Maximum particle size:	50 mm
Materials:	
Pump housing:	Stainless steel
. г	DIN WNr. 1.4301
	AISI 304
Impeller:	Stainless steel
	DIN WNr. 1.4301
	AISI 304
	7.101.001
Installation:	
Pump outlet:	Rp 2
Maximum installation depth:	7 m
Inst dry/wet:	D/S
Installation:	horizontal or vertical
Liquid:	
Pumped liquid:	Any Newtonian liquid
Liquid temperature range:	0 55 °C
Density:	998.2 kg/m³
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Electrical data:	
Power input - P1:	1.2 kW
P2:	0.8 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Rated current:	2 A
Cos phi - power factor:	0,87
Rated speed:	2820 rpm
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Motor protec:	NONE
Thermal protec:	external
Length of cable:	10 m
Type of cable plug:	NONE
Others:	
Net weight:	14.2 kg
Gross weight:	15 kg
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