

Date: 26/09/2019

Qty. | Description

1 Unilift AP50.50.11.A1.V



Note! Product picture may differ from actual product

Product No.: 96404186

Submersible drainage pump type

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

The pump is fitted with suction strainer and level switch for automatic start and stop.

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 at selected liquid temperature: 998.2 kg/m³



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Technical:

Type of impeller: VORTEX Maximum particle size: 50 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

Pump outlet: Rp 2 Maximum installation depth: 7 m

Electrical data:

Type of motor: **PSC** Power input - P1: 1.6 kW Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 8 A Cos phi - power factor: 0.92 Rated speed: 2800 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

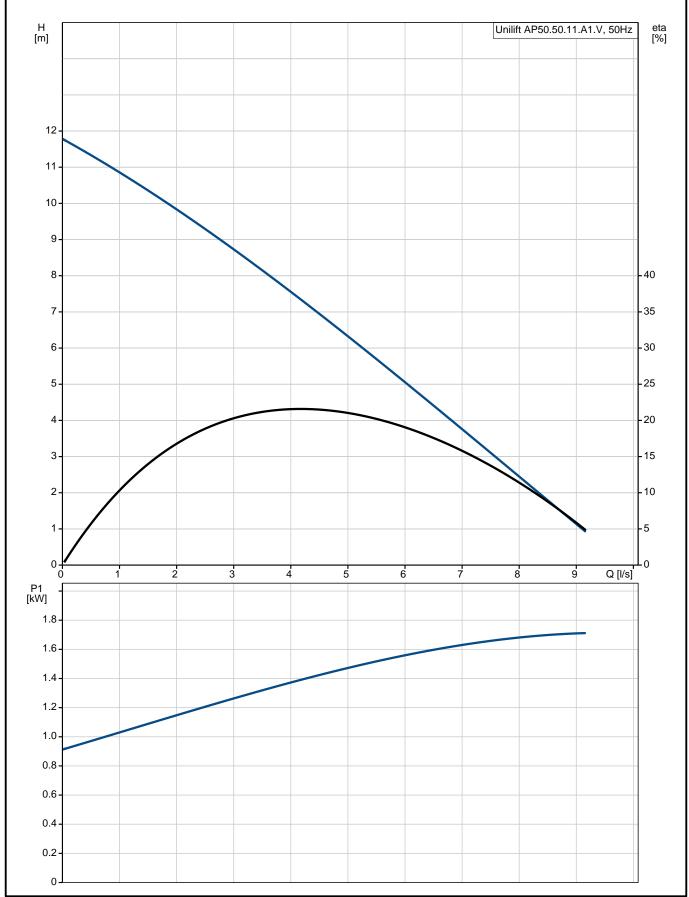
Others:

Net weight: 15.9 kg
Gross weight: 16.7 kg
Country of origin: HU
Custom tariff no.: 84137021



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96404186 Unilift AP50.50.11.A1.V 50 Hz





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Description	Value
General information:	
Product name:	Unilift AP50.50.11.A1.V
Product No:	96404186
EAN number:	5700390910440
	5700390910440
Price:	2.051,00 GBP
Technical:	
Max flow:	8.33 l/s
Head max:	12 m
Type of impeller:	VORTEX
Maximum particle size:	50 mm
Materials:	
Pump housing:	Stainless steel
1 0	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
Inst dry/wet:	D/S
Installation:	horizontal or vertical
Liquid:	Horizontal of Vertical
Pumped liquid:	Any Newtonian liquid
Liquid temperature range:	0 55 °C
Density at selected liquid temperature:	998.2 kg/m³
Electrical data:	330.2 kg/III
Type of motor:	PSC
Power input - P1:	1.6 kW
P2:	1.0 KW
<u> </u>	50 Hz
Mains frequency:	1 x 230 V
Rated voltage: Rated current:	
	8 A
Cos phi - power factor:	0.92
Rated speed:	2800 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:	15.9 kg
Gross weight:	16.7 kg
Country of origin:	HU
Custom tariff no.:	84137021

