

**Qty. Description**

1 **Unilift AP50.50.08.A1.V**



**Note! Product picture may differ from actual product**

Product No.: [96404185](#)

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/m<sup>3</sup>

**Qty. Description****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

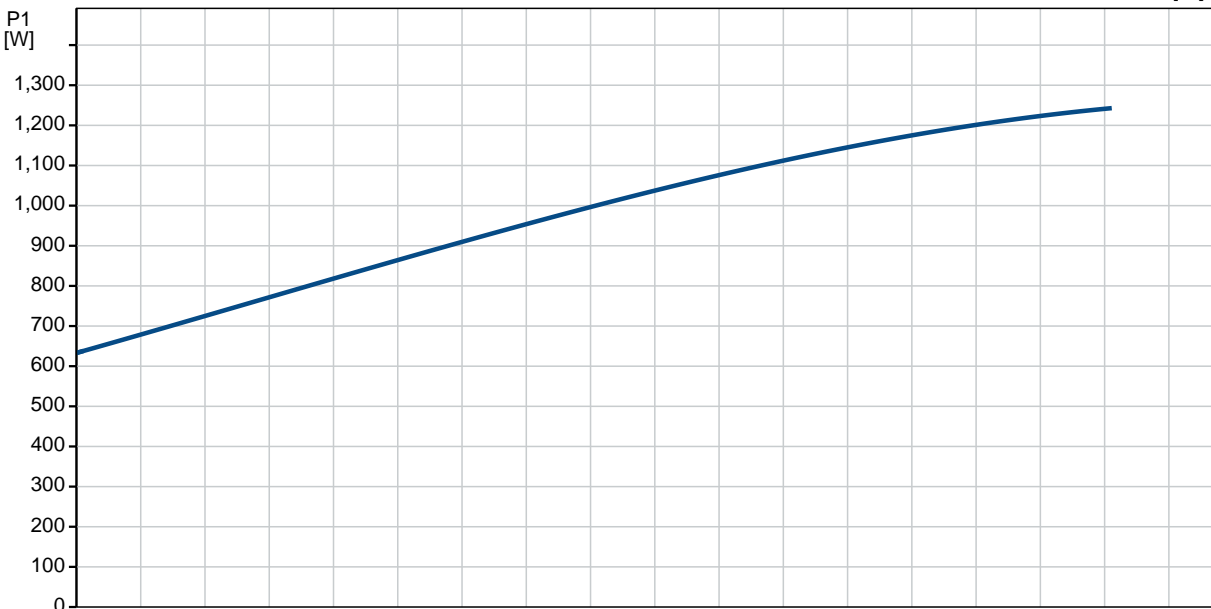
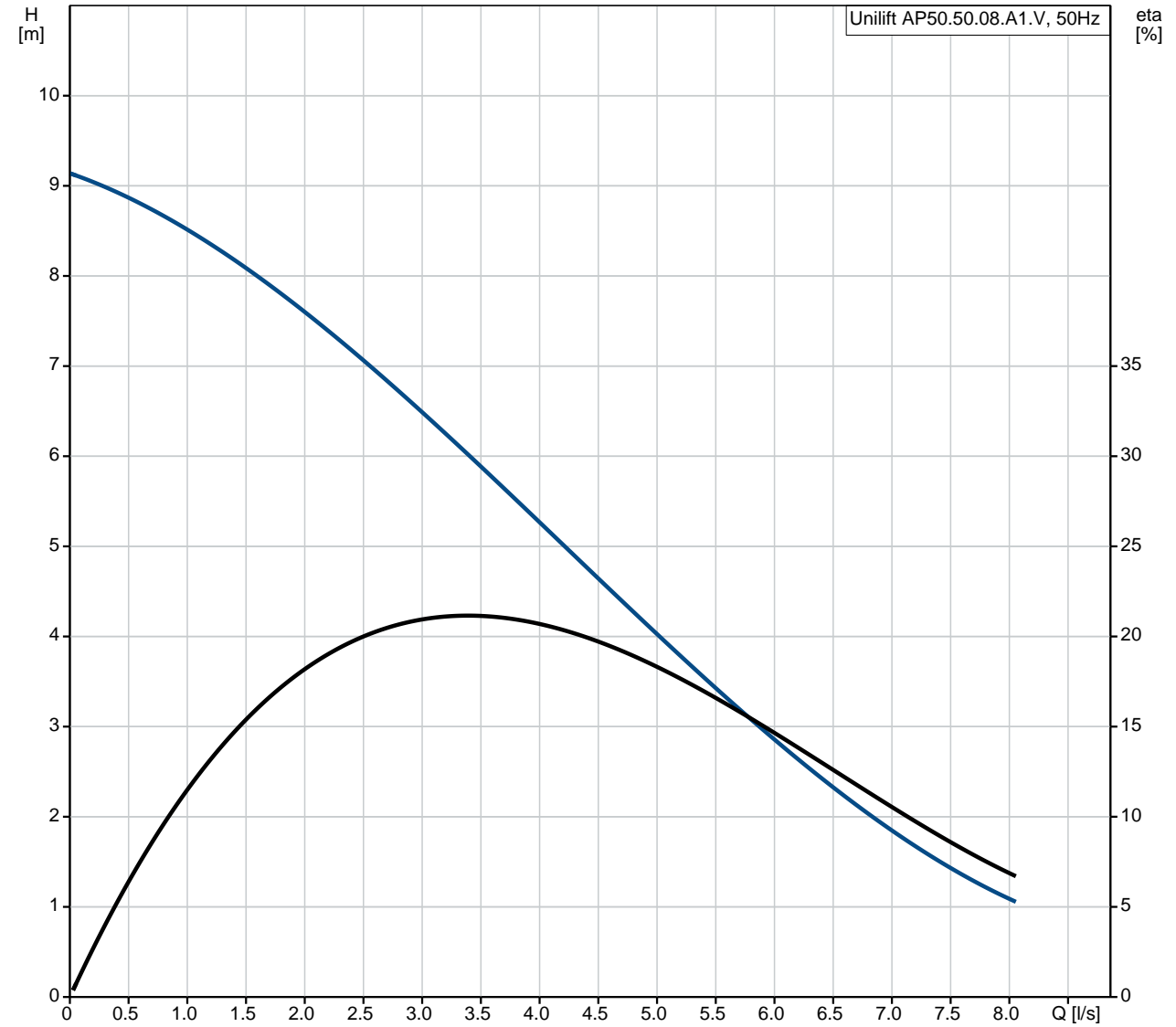
**Electrical data:**

Type of motor: PSC  
Power input - P1: 1.3 kW  
Mains frequency: 50 Hz  
Rated voltage: 1 x 230 V  
Rated current: 5.9 A  
Cos phi - power factor: 0.99  
Rated speed: 2790 rpm  
Capacitor size - run: 16 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

## 96404185 Unilift AP50.50.08.A1.V 50 Hz



Description	Value
<b>General information:</b>	
Product name:	Unilift AP50.50.08.A1.V
Product No:	96404185
EAN number:	5700390910419
	5700390910419
Price:	1.397,00 GBP
<b>Technical:</b>	
Max flow:	6.94 l/s
Head max:	9 m
Type of impeller:	VORTEX
Maximum particle size:	50 mm
<b>Materials:</b>	
Pump housing:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
<b>Installation:</b>	
Pump outlet:	Rp 2
Maximum installation depth:	7 m
Inst dry/wet:	D/S
Installation:	horizontal or vertical
<b>Liquid:</b>	
Pumped liquid:	Any Newtonian liquid
Liquid temperature range:	0 .. 55 °C
Density at selected liquid temperature:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Type of motor:	PSC
Power input - P1:	1.3 kW
P2:	0.8 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	5.9 A
Cos phi - power factor:	0.99
Rated speed:	2790 rpm
Capacitor size - run:	16 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
<b>Controls:</b>	
Level switch:	float switch
<b>Others:</b>	
Net weight:	15.9 kg
Gross weight:	16.7 kg
Country of origin:	HU
Custom tariff no.:	84137021

