

Position	Qty.	Description
	1	<p>Unilift AP12.40.06.A3</p>  <p>Note! Product picture may differ from actual product</p> <p>Product No.: 96010923 Submersible drainage pump type</p> <p>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.</p> <p>The pump is supplied with a control box including motor starter and motor protection and with an 0.8 m mains cable. Furthermore, the pump is supplied with level switch for automatic start and stop and 10 m level switch cable.</p> <p>The impeller is a SEMI OPEN impeller for 12 mm free passage suitable for pumping groundwater, surface water, rain water and similar.</p> <p>The pump has a double shaft seal and an intermediate oil chamber pre-filled with non-toxic special oil.</p> <p>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.</p> <p>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.</p> <p>Liquid: Pumped liquid: Any Newtonian liquid Liquid temperature range: 0 .. 55 °C Density: 998.2 kg/m³</p> <p>Technical: Type of impeller: SEMI OPEN Maximum particle size: 12 mm</p>



Company name:
Created by:
Phone:

Date: 27/02/2018

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		<p>Materials:</p> <p>Pump housing: Stainless steel DIN W.-Nr. 1.4301 AISI 304</p> <p>Impeller: Stainless steel DIN W.-Nr. 1.4301 AISI 304</p> <p>Installation:</p> <p>Pump outlet: Rp 1 1/2 Maximum installation depth: 7 m</p> <p>Electrical data:</p> <p>Power input - P1: 0.9 kW Mains frequency: 50 Hz Rated voltage: 3 x 400 V Rated current: 1.6 A Cos phi - power factor: 0,83 Rated speed: 2815 rpm Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of cable: 10 m Type of cable plug: NONE</p> <p>Others:</p> <p>Net weight: 11.5 kg Gross weight: 12.5 kg</p>



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Description	Value
General information:	
Product name:	Unilift AP12.40.06.A3
Product No:	96010923
EAN number:	5700390900977
Technical:	
Max flow:	5 l/s
Head max:	13 m
Type of impeller:	SEMI OPEN
Maximum particle size:	12 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 1 1/2
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
Electrical data:	
Power input - P1:	0.9 kW
P2:	0.6 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Rated current:	1.6 A
Cos phi - power factor:	0,83
Rated speed:	2815 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
Controls:	
Level switch:	float switch
Others:	
Net weight:	11.5 kg
Gross weight:	12.5 kg

