


Position	Qty.	Description
	1	<p data-bbox="320 338 568 367">Unilift AP12.40.06.A3</p> <div data-bbox="403 400 619 779" style="text-align: center;">  </div> <p data-bbox="711 770 1193 797" style="text-align: right;">Note! Product picture may differ from actual product</p> <p data-bbox="320 801 687 862">Product No.: 96010923 Submersible drainage pump type</p> <p data-bbox="320 891 847 1037">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 data-bbox="320 1070 863 1216">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 data-bbox="320 1249 794 1361">The impeller is a SEMI OPEN impeller for 12 mm free passage suitable for pumping groundwater, surface water, rain water and similar.</p> <p data-bbox="320 1395 855 1485">The pump has a double shaft seal and an intermediate oil chamber pre-filled with non-toxic special oil.</p> <p data-bbox="320 1518 842 1630">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 data-bbox="320 1664 855 1843">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 data-bbox="320 1877 919 1989"> Liquid: Pumped liquid: Any Newtonian liquid Liquid temperature range: 0 .. 55 °C Density: 998.2 kg/m³ </p> <p data-bbox="320 2022 823 2112"> Technical: Type of impeller: SEMI OPEN Maximum particle size: 12 mm </p>

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/m ³
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

