


Project:
Reference Number:
Client:
Client Number:
Contact:

Qty.	Description
1	<p data-bbox="199 436 430 465">UNILIFT KP.250.M.1</p> <div data-bbox="327 492 454 795" style="text-align: center;">  </div> <p data-bbox="590 779 1061 806" style="text-align: center;">Note! Product picture may differ from actual product</p> <p data-bbox="199 813 502 871">Product No.: 012H6000 Submersible drainage pump</p> <p data-bbox="199 902 718 1048">Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 1-phase canned motor in insulation class F with thermal overload protection.</p> <p data-bbox="199 1081 662 1167">The pump is fitted with a suction strainer, a carrying handle and is supplied with a 5 m mains cable.</p> <p data-bbox="199 1200 715 1285">The impeller is a semi-open impeller for 10 mm free passage suitable for pumping groundwater, surface water, rain water and similar liquids.</p> <p data-bbox="199 1319 710 1377">The pump has a double shaft seal consisting of two lip seals with grease in-between.</p> <p data-bbox="199 1411 753 1527">The pump has an outer casing ensuring continuous cooling of the motor by the pumped liquid. The rotor shaft operates in two maintenance-free carbon bearings cooled by the pumped liquid</p> <p data-bbox="199 1561 705 1588">The motor is filled with a non-toxic motor liquid.</p> <p data-bbox="199 1621 697 1706">Liquid: Liquid temperature range: 0 .. 50 °C Density: 998.2 kg/m³</p> <p data-bbox="199 1740 1361 1861">Technical: Maximum flow: 3.11 l/s Max. Particle: 10 mm Approvals: CE,RCM,VDE,LGABG,EAC,TUVRHWID,MORO,UKCA,CHROHS,SEPRO</p> <p data-bbox="199 1895 724 2101">Materials: Pump housing: Stainless steel EN 1.4301 AISI 304 Impeller: Stainless steel EN 1.4301 AISI 304</p>



Company name: national pumps and boilers
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Date: 03/01/2024

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Qty.	Description
1	<p>Installation:</p> <p>Range of ambient temperature: 0 .. 50 °C</p> <p>Type of connection: Rp</p> <p>Size of connection: 1 1/4 inch</p> <p>Maximum installation depth: 2 m</p> <p>Place of installation: Indoor</p> <p>Electrical data:</p> <p>Power input - P1: 480 W</p> <p>Mains frequency: 50 Hz</p> <p>Rated voltage: 1 x 220-230 V</p> <p>Rated current: 2.3 A</p> <p>Capacitor size - run: 8 µF/400 V</p> <p>Enclosure class (IEC 34-5): IP68</p> <p>Insulation class (IEC 85): F</p> <p>Length of power cable: 5 m</p> <p>Type of cable plug: NONE</p> <p>Others:</p> <p>Net weight: 6 kg</p> <p>Gross weight: 6.6 kg</p> <p>Shipping volume: 0.013 m³</p> <p>Environmental approvals: WEEE</p>

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Description	Value
General information:	
Product name:	UNILIFT KP.250.M.1
Product No:	012H6000
EAN number:	5700391116971
Technical:	
Maximum flow:	3.11 l/s
Maximum head:	7.5 m
Max. Particle:	10 mm
Approvals:	CE,RCM,VDE,LGABG,EAC,TUV RHWID,MORO,UKCA,CHROHS, SEPRO
Model:	A
Materials:	
Pump housing:	Stainless steel
Pump housing:	EN 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Installation:	
Range of ambient temperature:	0 .. 50 °C
Type of connection:	Rp
Size of connection:	1 1/4 inch
Maximum installation depth:	2 m
Place of installation:	Indoor
Liquid:	
Liquid temperature range:	0 .. 50 °C
Density:	998.2 kg/m ³
Electrical data:	
Power input - P1:	480 W
Mains frequency:	50 Hz
Rated voltage:	1 x 220-230 V
Rated current:	2.3 A
Capacitor size - run:	8 µF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	CONTACT
Thermal protec:	INT.
Length of power cable:	5 m
Type of cable plug:	NONE
Others:	
Net weight:	6 kg
Gross weight:	6.6 kg
Shipping volume:	0.013 m ³
Environmental approvals:	WEEE

