

**Qty. Description**

1 UP 20-15 N 150



Note! Product picture may differ from actual product

Product No.: [59641500](#)

The pump is of the canned rotor type, i.e. pump and motor form an integral unit without shaft seal and with only two gaskets for sealing. The bearings are lubricated by the pumped liquid.

The pump is characterized by:

- \* Ceramic shaft and radial bearings.
- \* Carbon axial bearing.
- \* Stainless steel rotor can and bearing plate.
- \* Corrosion-resistant impeller, Composite, PES/PP.
- \* Stainless steel pump housing.

The motor is a 1-phase motor.

No additional motor protection is required.

**Liquid:**

Pumped liquid: Water  
 Liquid temperature range: 2 .. 110 °C  
 Selected liquid temperature: 60 °C  
 Density: 983.2 kg/m<sup>3</sup>

**Technical:**

TF class: 110  
 Approvals on nameplate: CE,VDE,EAC,WEEE

**Materials:**

Pump housing: Stainless steel  
 DIN W.-Nr. 1.4301  
 AISI 304  
 Impeller: Composite, PES/PP

**Installation:**

Amb. max at 80 dgr C liquid: 80 °C  
 Maximum operating pressure: 10 bar  
 Pipe connection: G 1 1/4  
 Pressure rating: PN 10  
 Port-to-port length: 150 mm

**Electrical data:**

Max. power input: 65 W  
 Mains frequency: 50 Hz  
 Rated voltage: 1 x 230 V  
 Current in speed 3: 0.28 A  
 Capacitor size - run: 2 µF



Company name:

Created by:

Phone:

Date:

17/04/2020

**Qty. Description**

Enclosure class (IEC 34-5): IP44  
Insulation class (IEC 85): F

**Others:**

Net weight: 2.1 kg  
Gross weight: 2.3 kg  
Shipping volume: 0.004 m<sup>3</sup>  
Danish VVS No.: 380615100  
Swedish RSK No.: 5803011  
Finnish LVI No.: 4615604  
Norwegian NRF no.: 9042209  
Country of origin: RS  
Custom tariff no.: 84137030

Description	Value
<b>General information:</b>	
Product name:	UP 20-15 N 150
Product No:	59641500
EAN number:	5708601058738
	5708601058738
Price:	295,00 EUR
<b>Technical:</b>	
Speed no:	1
Head max:	15 dm
TF class:	110
Approvals on nameplate:	CE,VDE,EAC,WEEE
<b>Materials:</b>	
Pump housing:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller:	Composite, PES/PP
<b>Installation:</b>	
Amb. max at 80 dgr C liquid:	80 °C
Maximum operating pressure:	10 bar
Pipe connection:	G 1 1/4
Pressure rating:	PN 10
Port-to-port length:	150 mm
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	2 .. 110 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Max. power input:	65 W
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Current in speed 3:	0.28 A
Capacitor size - run:	2 µF
Enclosure class (IEC 34-5):	IP44
Insulation class (IEC 85):	F
Motor protec:	NONE
Thermal protec:	Impedance protected
<b>Controls:</b>	
Pos term box:	9H
<b>Others:</b>	
Net weight:	2.1 kg
Gross weight:	2.3 kg
Shipping volume:	0.004 m <sup>3</sup>
Danish VVS No.:	380615100
Swedish RSK No.:	5803011
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