

Qty. Description

1 JP 5 B-A-CVBP

Product No.: [46511002](#)

Horizontal self-priming jet pump.

Self-priming single-stage centrifugal jet pump with axial suction port and radial discharge port close-coupled with a single-phase motor with thermal overload protection.

Pump and motor are mounted on a common baseplate.

The pump has a mechanical carbon/ceramics shaft seal.

Liquid:

Pumped liquid: Water
Liquid temperature range: 1 .. 40 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Primary shaft seal: CVBP
Approvals on nameplate: CE,EAC
Curve tolerance: ISO9906:2012 3B

Materials:

Pump housing: Stainless steel
EN 1.4301
AISI 304
Impeller: Stainless steel
DIN W.-Nr. 1.4301
AISI 304

Installation:

Range of ambient temperature: 0 .. 40 °C
Maximum operating pressure: 6 bar
Pump inlet: G1
Pump outlet: G1

Electrical data:

Power input - P1: 850 W
Mains frequency: 50 Hz
Rated voltage: 1 x 220-240 V
Rated current: 3.8 A
Capacitor size - run: 20 µF/400 V
Enclosure class (IEC 34-5): IP44
Insulation class (IEC 85): F
Type of cable plug: SCHUKO



Company name:

Created by:

Phone:

Date:

03/04/2020

Qty.	Description
	<p>Others:</p> <p>Net weight: 11 kg</p> <p>Gross weight: 11 kg</p> <p>Shipping volume: 0.026 m³</p> <p>Norwegian NRF no.: 9040038</p>

Description	Value
General information:	
Product name:	JP 5 B-A-CVBP
Product No:	46511002
EAN number:	5700390462345
	5700390462345
Technical:	
Head max:	40 m
Primary shaft seal:	CVBP
Approvals on nameplate:	CE,EAC
Curve tolerance:	ISO9906:2012 3B
Pump version:	B
Model:	E
Ejector valve:	yes
Materials:	
Pump housing:	Stainless steel EN 1.4301 AISI 304
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Material code:	A
Installation:	
Range of ambient temperature:	0 .. 40 °C
Maximum operating pressure:	6 bar
Pump inlet:	G1
Pump outlet:	G1
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	1 .. 40 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Power input - P1:	850 W
Mains frequency:	50 Hz
Rated voltage:	1 x 220-240 V
Rated current:	3.8 A
Capacitor size - run:	20 µF/400 V
Enclosure class (IEC 34-5):	IP44
Insulation class (IEC 85):	F
Type of cable plug:	SCHUKO
Cable:	Y
Controls:	
Presscontrol:	without press control
Switch:	on/off switch included
Others:	
Net weight:	11 kg
Gross weight:	11 kg
Shipping volume:	0.026 m ³
Norwegian NRF no.:	9040038

