

Qty. Description

1 SPK 1-5/5 A-W-A-AUUV



Note! Product picture may differ from actual product

Product No.: [39AH5205](#)

Multistage, immersible, self-priming, centrifugal pump for vertical and horizontal installation in tanks etc.

The pump has the following characteristics:

- Installation length according to DIN 5440.
- Impellers, intermediate chambers and spline shaft are made of stainless steel and motor stool of GG 20.
- Mechanical shaft seal according to EN 12756.
- Power transmission via cast iron split coupling.

The motor is a 3-phase AC motor.

Immersion depth: 224 mm

Liquid:

Pumped liquid: Water
 Liquid temperature range: -10 .. 90 °C
 Selected liquid temperature: 20 °C
 Density at selected liquid temperature: 998.2 kg/m³

Technical:

Pump speed on which pump data are based: 2825 rpm
 Rated flow: 1 m³/h
 Rated head: 13.3 m
 Primary shaft seal: AUUV
 Curve tolerance: ISO9906:2012 3B
 Drain holes: Open drain hole

Materials:

Pump head: Cast iron
 EN-GJL-200
 ASTM 25B
 Impeller: Stainless steel
 DIN W.-Nr. 1.4301
 AISI 304

Installation:

Maximum ambient temperature: 40 °C
 Pipe connection: G 3/4
 Flange size for motor: FT75

Electrical data:

Motor type: SIEMENS
 Rated power - P2: 0.12 kW



Company name:

Created by:

Phone:

Date:

15/10/2019

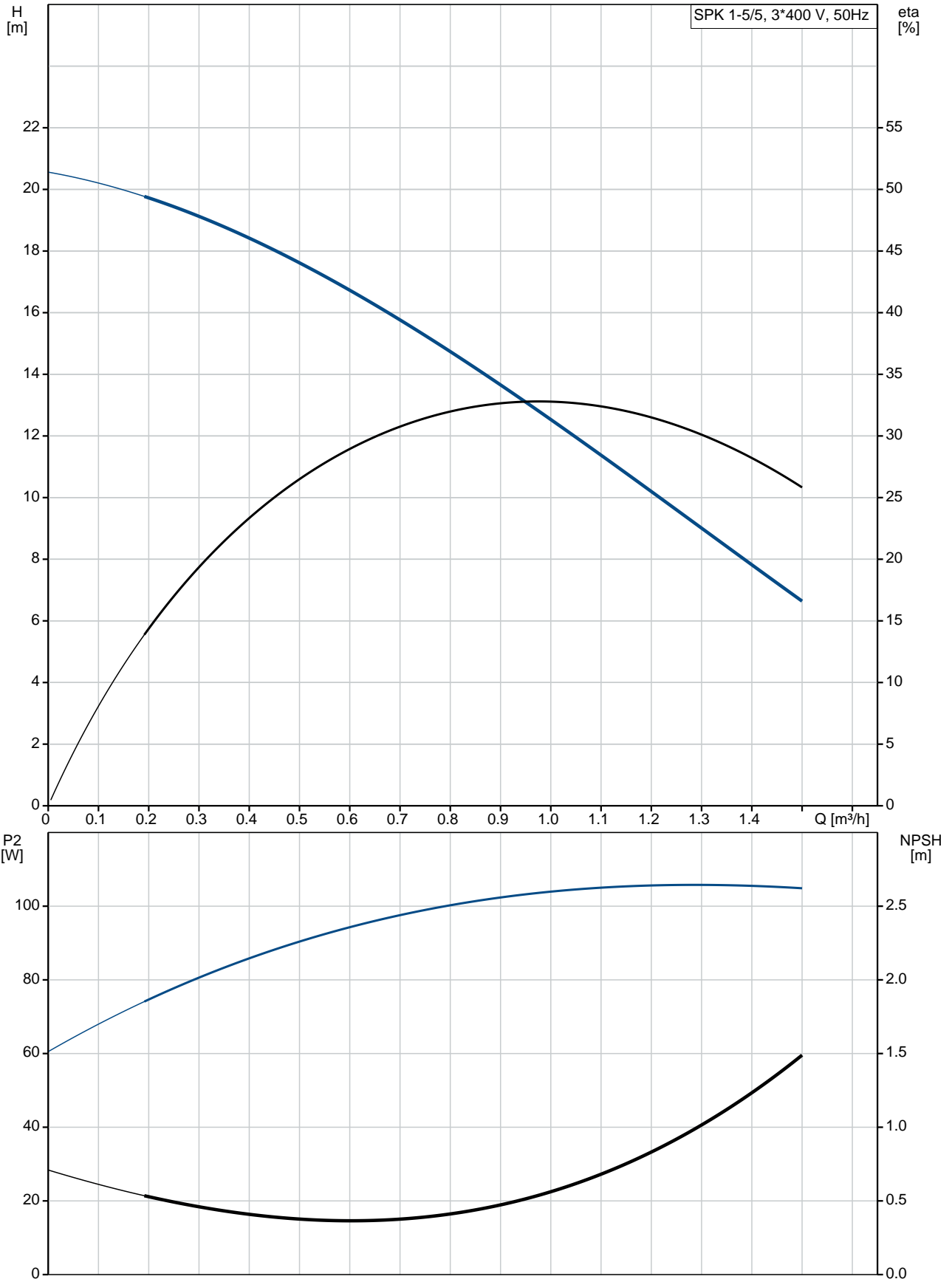
Qty.	Description
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	Power (P2) required by pump: 0.12 kW
	Mains frequency: 50 Hz
	Rated voltage: 3 x 220-240D/380-415Y V
	Rated current: 0.59/0.34 A
	Cos phi - power factor: 0.80-0.72
	Rated speed: 2800-2850 rpm
	Number of poles: 2
	Enclosure class (IEC 34-5): 55 Dust/Jetting
	Insulation class (IEC 85): F
	Motor No: 81602312

Others:

	Minimum efficiency index, MEI : N/A
	Net weight: 9.5 kg
	Gross weight: 10.8 kg
	Country of origin: HU
	Custom tariff no.: 84137075

39AH5205 SPK 1-5/5 A-W-A-AUUV 50 Hz



Description	Value
General information:	
Product name:	SPK 1-5/5 A-W-A-AUUV
Product No:	39AH5205
EAN number:	5700390804688 5700390804688
Price:	564,00 GBP
Technical:	
Pump speed on which pump data are based:	2825 rpm
Rated flow:	1 m ³ /h
Rated head:	13.3 m
Stages:	5
Impellers:	5
Primary shaft seal:	AUUV
Curve tolerance:	ISO9906:2012 3B
Pump version:	A
Model:	E
Drain holes:	Open drain hole
Materials:	
Pump head:	Cast iron EN-GJL-200 ASTM 25B
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Material code:	A
Installation:	
Maximum ambient temperature:	40 °C
Pipe connection:	G 3/4
Flange size for motor:	FT75
Connect code:	W
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-10 .. 90 °C
Selected liquid temperature:	20 °C
Density at selected liquid temperature:	998.2 kg/m ³
Electrical data:	
Motor type:	SIEMENS
Rated power - P2:	0.12 kW
Power (P2) required by pump:	0.12 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 220-240D/380-415Y V
Rated current:	0.59/0.34 A
Cos phi - power factor:	0.80-0.72
Rated speed:	2800-2850 rpm
Number of poles:	2
Enclosure class (IEC 34-5):	55 Dust/Jetting
Insulation class (IEC 85):	F
Motor protec:	NONE
Motor No:	81602312
Others:	
Minimum efficiency index, MEI :	N/A
Net weight:	9.5 kg
Gross weight:	10.8 kg
Country of origin:	HU
Custom tariff no.:	84137075

