

**Qty. Description**

1 SPK 4-1/1 T-W-A-AUUV



Note! Product picture may differ from actual product

Product No.: [39GH0001](#)

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: 140 mm

**Liquid:**

Pumped liquid: Water  
 Liquid temperature range: -10 .. 90 °C  
 Selected liquid temperature: 20 °C  
 Density at selected liquid temperature: 998.2 kg/m<sup>3</sup>

**Technical:**

Pump speed on which pump data are based: 2825 rpm  
 Rated flow: 4 m<sup>3</sup>/h  
 Rated head: 2.2 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: FT85

**Electrical data:**

Motor type: 71A  
 Rated power - P2: 0.25 kW

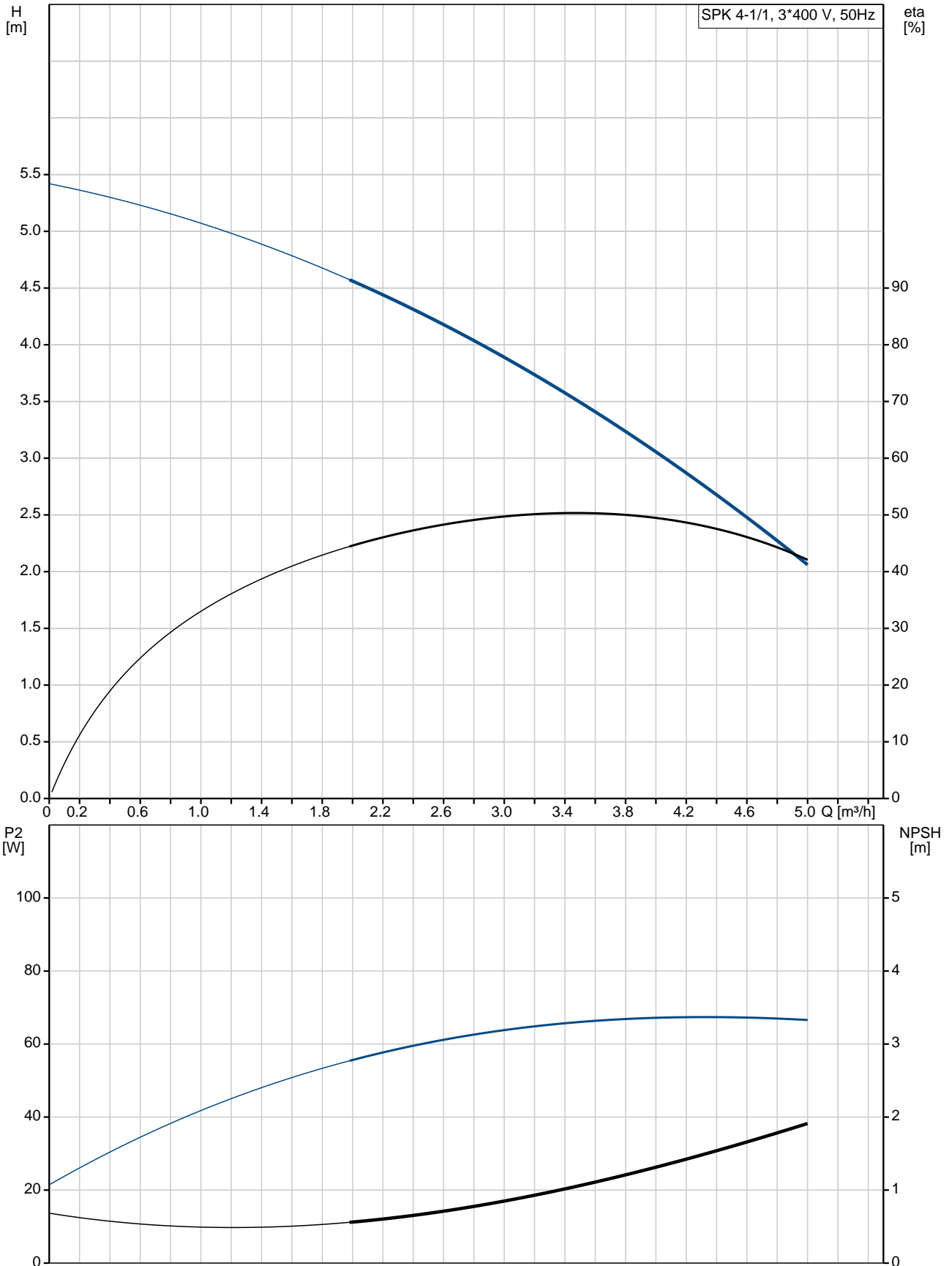
Qty.	Description
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Power (P2) required by pump:	0.25 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 220-255D/380-440Y V
Rated current:	1.12/0.65 A
Starting current:	570-620 %
Cos phi - power factor:	0.83-0.71
Rated speed:	2840-2880 rpm
Efficiency:	73%
Motor efficiency at full load:	73 %
Number of poles:	2
Enclosure class (IEC 34-5):	55 Dust/Jetting
Insulation class (IEC 85):	F
Motor No:	85105501

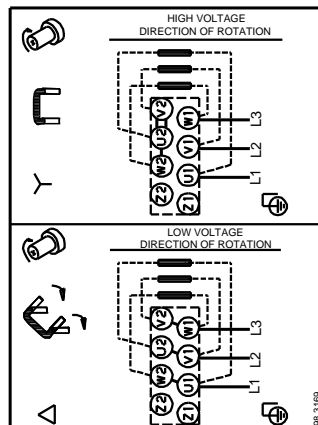
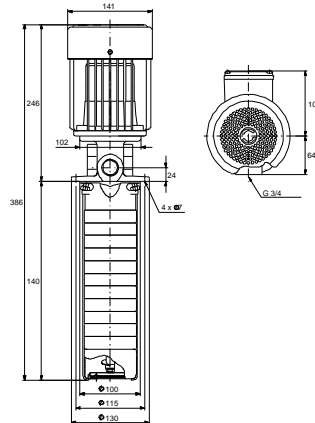
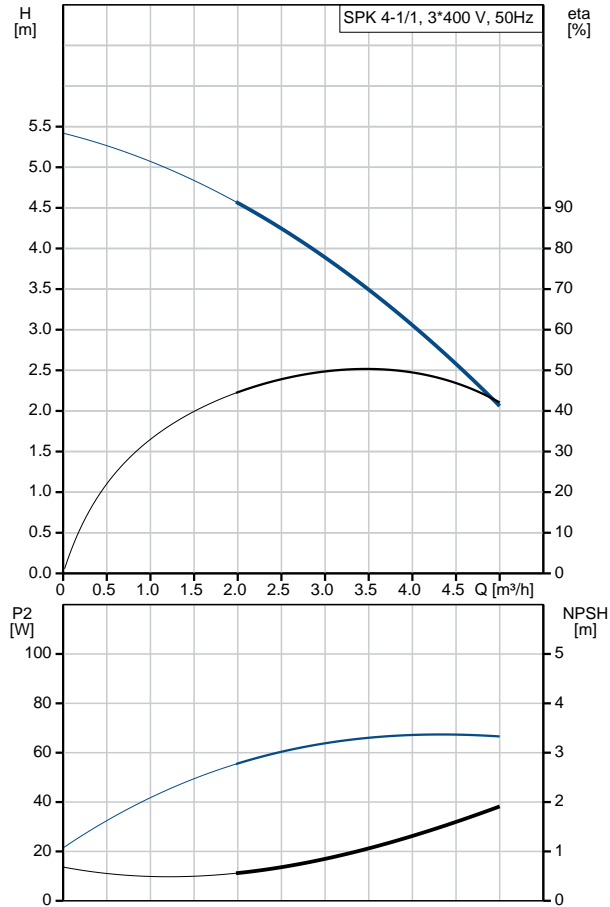
**Others:**

Minimum efficiency index, MEI	: N/A
Net weight:	9.9 kg
Gross weight:	11.2 kg
Country of origin:	HU
Custom tariff no.:	84137075

## 39GH0001 SPK 4-1/1 T-W-A-AUUV 50 Hz



Description	Value
<b>General information:</b>	
Product name:	SPK 4-1/1 T-W-A-AUUV
Product No:	39GH0001
EAN number:	5708601062520 5708601062520
Price:	489,00 GBP
<b>Technical:</b>	
Pump speed on which pump data are based:	2825 rpm
Rated flow:	4 m <sup>3</sup> /h
Rated head:	2.2 m
Stages:	1
Impellers:	1
Primary shaft seal:	AUUV
Curve tolerance:	ISO9906:2012 3B
Pump version:	T
Model:	E
Drain holes:	Open drain hole
<b>Materials:</b>	
Pump head:	Cast iron EN-GJL-200 ASTM 25B
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Material code:	A
<b>Installation:</b>	
Maximum ambient temperature:	40 °C
Pipe connection:	G 3/4
Flange size for motor:	FT85
Connect code:	W
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	-10 .. 90 °C
Selected liquid temperature:	20 °C
Density at selected liquid temperature:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Motor type:	71A
Rated power - P2:	0.25 kW
Power (P2) required by pump:	0.25 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 220-255D/380-440Y V
Rated current:	1.12/0.65 A
Starting current:	570-620 %
Cos phi - power factor:	0.83-0.71
Rated speed:	2840-2880 rpm
Efficiency:	73%
Motor efficiency at full load:	73 %
Number of poles:	2
Enclosure class (IEC 34-5):	55 Dust/Jetting
Insulation class (IEC 85):	F
Motor protec:	NONE
Motor No:	85105501
<b>Others:</b>	
Minimum efficiency index, MEI :	N/A
Net weight:	9.9 kg
Gross weight:	11.2 kg





Company name:

Created by:

Phone:

Date:

15/10/2019

Description	Value
Country of origin:	HU
Custom tariff no.:	84137075