

Date: 23/01/2017

Position | Qty. | Description

1 SQE 3-65



Note! Product picture may differ from actual product

Product No.: 96510159

3" multi-stage, submersible pump designed for domestic water supply, liquid transfer in tanks, irrigation and environmental applications. The pump has "floating" impellers, each with its own tungsten carbide/ceramic bearing.

The pump features soft starting and protection against dry-running, upthrust, overvoltage, undervoltage, overload and overtemperature.

The motor is a single-phase motor of the permanent magnet rotor type ensuring optimum efficiency within a wide load range.

The motor is fitted with a replaceable end cover with socket.

Liquid:

Pumped liquid: Water

Maximum liquid temperature: 35 °C

Max liquid t at 0.15 m/sec: 35 °C

Liquid temp: 20 °C

Density: 998.2 kg/m³

Technical:

Speed for pump data: 10700 rpm
Rated flow: 3 m³/h
Rated head: 70 m
Approvals on motor nameplate: CE,UL,CUL
Curve tolerance: ISO9906:2012 3B

Materials:

Pump: Polyamide / Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Polyamide

Motor: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

Pump outlet: Rp 1 1/4 Minimum borehole diameter: 76 mm

Electrical data:

Motor type: MSE3
Power input - P1: 1.65 kW
Rated power - P2: 1.15 kW
Mains frequency: 50 Hz



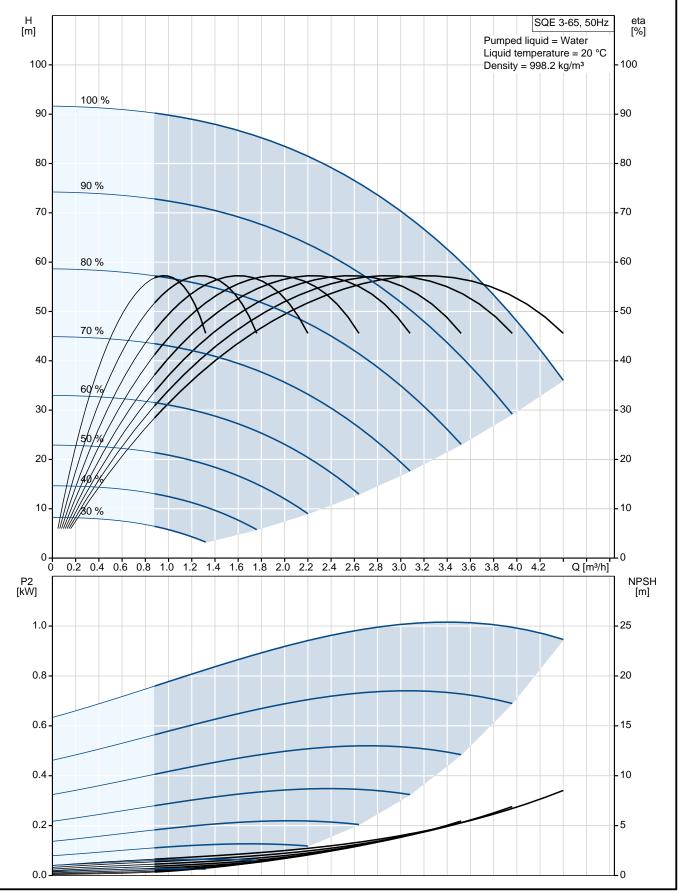
Date: 23/01/2017

			Date:	23/01/2017
Position	Otv	Description		
. 55111011	٠٠,٠			
		Rated voltage:	1 x 200-240 V	
		Rated current:	8.4 A	
		Power factor:	1,00	
		Rated speed:	10700 rpm	
		Start. method:	direct-on-line	
		Enclosure class (IEC 34-5):	IP68	
		Insulation class (IEC 85):	F	
		Length of cable:	1.5 m	
		, and the second		
		Others:		
		Net weight:	6.6 kg	
		Gross weight:	6.5 kg	
		Shipping volume:	0.01 m ³	
		Chipping Volume.	0.01 111	
	-	•		



Date: 23/01/2017

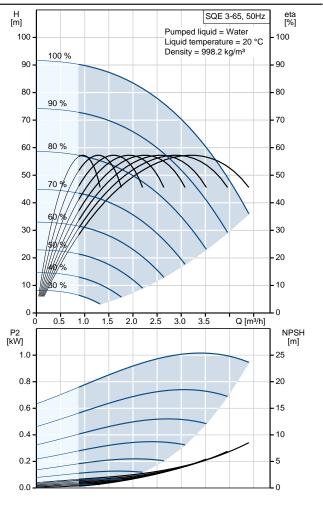
96510159 SQE 3-65 50 Hz





Date: 23/01/2017

Description	Value	
General information:		
Product name:	SQE 3-65	
Product No:	96510159	
EAN number:	5700396502571	
Price:	On request	
1 1100.	Cirroquest	
Technical:		
Speed for pump data:	10700 rpm	
Rated flow:	3 m³/h	
Rated head:	70 m	
Approvals on motor nameplate:	CE,UL,CUL	
Curve tolerance:	ISO9906:2012 3B	
Pump No:	96080397	
Stages:	5	
Model:	В	
Valve:	pump with built-in non-return	
vaive.	valve	
Materials:		
Pump:	Polyamide / Stainless steel	
	DIN WNr. 1.4301	
	AISI 304	
Impeller:	Polyamide	
Motor:	Stainless steel	
	DIN WNr. 1.4301	
	AISI 304	
Installation:		
Pump outlet:	Rp 1 1/4	
Minimum borehole diameter:	76 mm	
Liquid:		
Pumped liquid:	Water	
Maximum liquid temperature:	35 °C	
Max liquid t at 0.15 m/sec:	35 °C	
Liquid temp:	20 °C	
Density:	998.2 kg/m³	
Electrical data:		
Motor type:	MSE3	
Power input - P1:	1.65 kW	
Rated power - P2:	1.15 kW	
Mains frequency:	50 Hz	
Rated voltage:	1 x 200-240 V	
Rated current:	8.4 A	
Power factor:	1,00	
Rated speed:	10700 rpm	
Start. method:	direct-on-line	
Enclosure class (IEC 34-5):	IP68	
Insulation class (IEC 85):	F	
Motor protec:	Y	
Thermal protec:	internal	
Length of cable:	1.5 m	
Length of Cable.	96160855	
Motor No:		
Motor No:	90100833	
Motor No: Controls:	30100833	





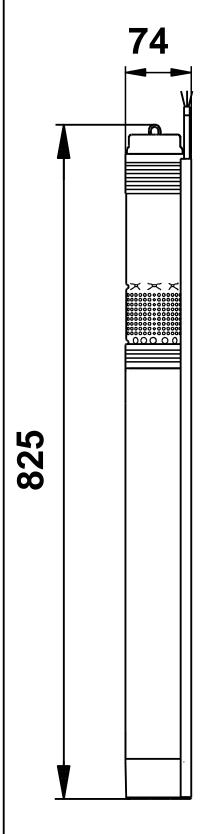
Date: 23/01/2017

Description	Value
Others:	
Net weight:	6.6 kg
Gross weight:	6.5 kg
Shipping volume:	0.01 m ³
Sales region:	EU/S-AMREG/APREG



Date: 23/01/2017

96510159 SQE 3-65 50 Hz

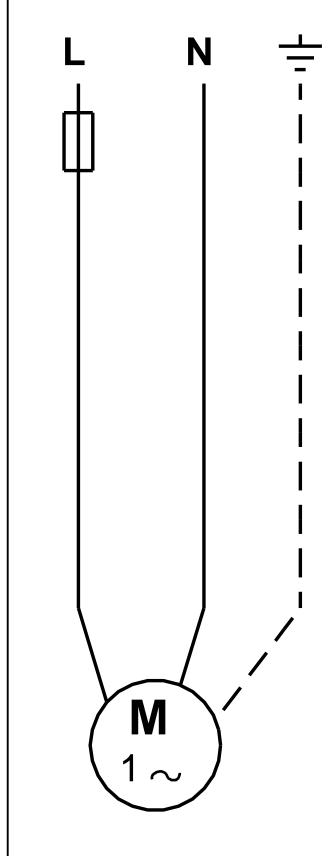


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



Date: 23/01/2017

96510159 SQE 3-65 50 Hz



Note! All units are in [mm] unless others are stated.