

Qty.	Description
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SQE 2-55



Note! Product picture may differ from actual product

Product No.: [96510151](#)

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
 Liquid temperature range: 0 .. 35 °C
 Selected liquid temperature: 20 °C
 Density: 998.2 kg/m³

Technical:

Pump speed on which pump data are based: 10700 rpm
 Rated flow: 2 m³/h
 Rated head: 54 m
 Approvals: CE,PCBC,RCM,EAC,CN Rohs Exempt,Morocco,UKCA,SEPRO
 Curve tolerance: ISO9906:2012 3B

Materials:

Pump: Stainless steel
 EN 1.4301
 AISI 304
 Impeller: Composite
 ZYTEL 70G30 HSLR PA6.6-GF30
 Motor: Stainless steel
 DIN W.-Nr. 1.4301
 AISI 304

Installation:

Maximum operating pressure: 15 bar
 Pump outlet: RP1 1/4
 Minimum borehole diameter: 76 mm



Company name:

Created by:

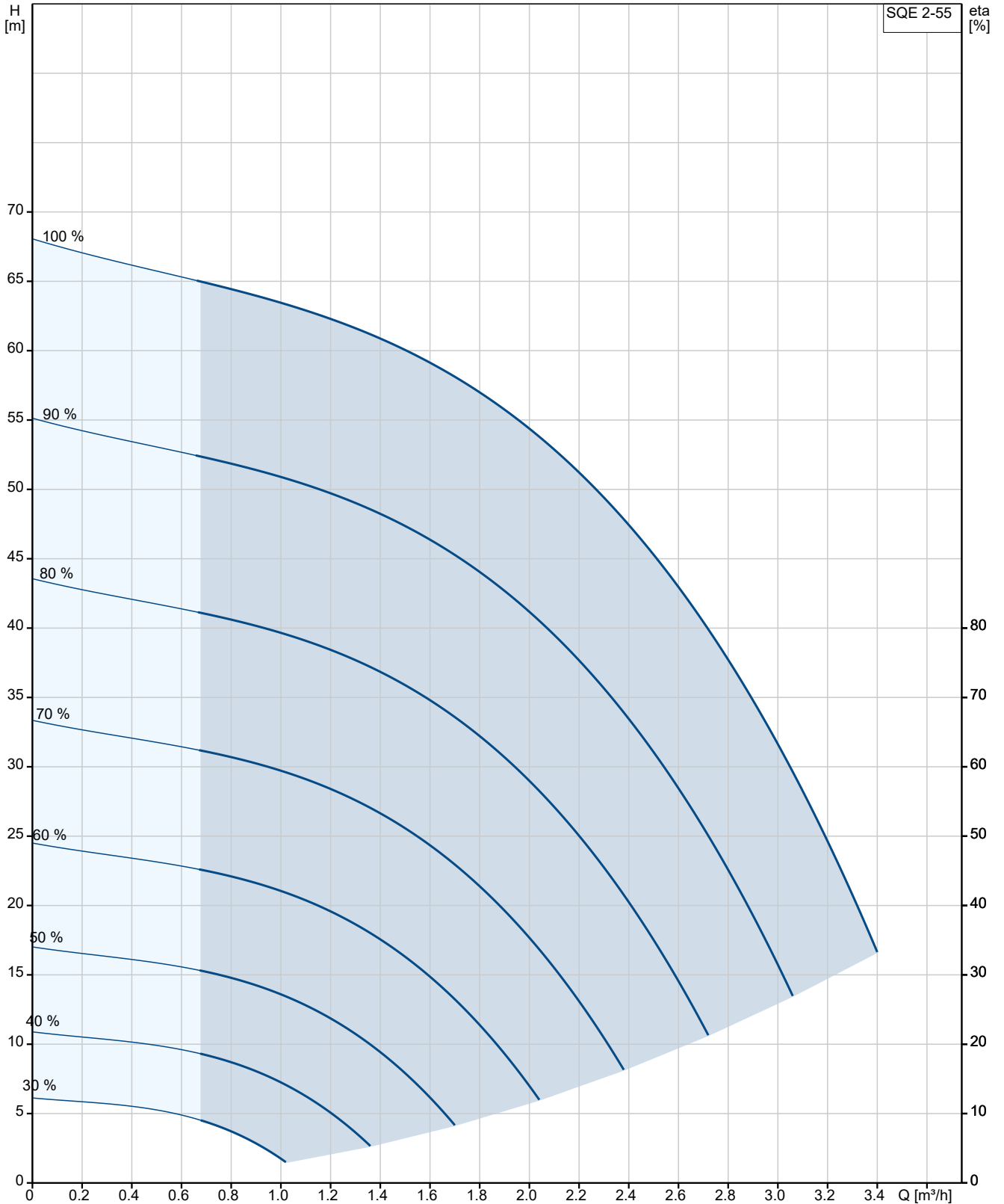
Phone:

Date:

17/03/2026

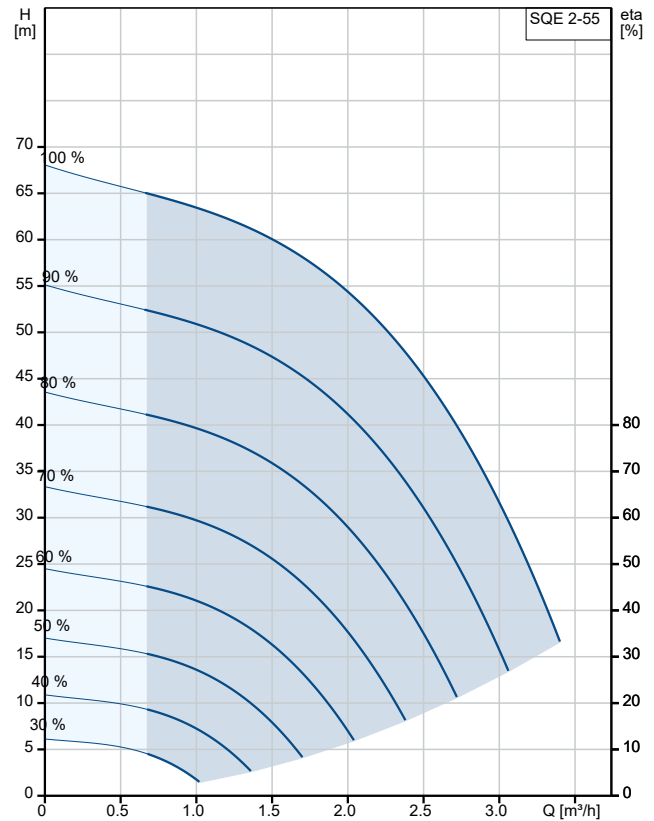
Qty.	Description
1	<p>Electrical data:</p> <p>Motor type: MSE3</p> <p>Power input - P1: 1 kW</p> <p>Rated power - P2: 0.7 kW</p> <p>Power (P2) required by pump: 0.69 kW</p> <p>Mains frequency: 50 Hz</p> <p>Rated voltage: 1 x 200-240 V</p> <p>Rated current: 5.3 A</p> <p>Power factor: 1.00</p> <p>Rated speed: 10700 rpm</p> <p>Start. method: direct-on-line</p> <p>Enclosure class (IEC 34-5): IP68</p> <p>Insulation class (IEC 85): F</p> <p>Length of cable: 1.5 m</p> <p>Motor No: 96160571</p> <p>Others:</p> <p>Net weight: 5.26 kg</p> <p>Gross weight: 5.98 kg</p> <p>Shipping volume: 0.0092 m³</p> <p>Danish VVS No.: 388442455</p> <p>Swedish RSK No.: 5853370</p> <p>Finnish LVI No.: 4762530</p> <p>Norwegian NRF no.: 9041362</p> <p>Country of origin: MX</p> <p>Custom tariff no.: 84137029</p>

96510151 SQE 2-55 50 Hz

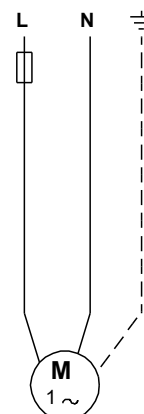
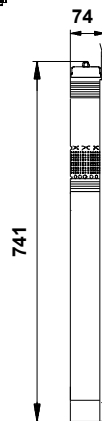


Pumped liquid = Water
 Liquid temperature during operation = 20 °C
 Density = 998.2 kg/m³

Description	Value
General information:	
Product name:	SQE 2-55
Product No:	96510151
EAN number:	5700396502489
Technical:	
Pump speed on which pump data are based:	10700 rpm
Rated flow:	2 m ³ /h
Rated head:	54 m
Stages:	3
Approvals:	CE,PCBC,RCM,EAC,CN Rohs Exempt,Morocco,UKCA,SEPRO
Curve tolerance:	ISO9906:2012 3B
Pump No:	96080385
Model:	B
Valve:	pump with built-in non-return valve
Materials:	
Pump:	Stainless steel EN 1.4301 AISI 304
Impeller:	Composite ZYTEL 70G30 HSLR PA6.6-GF30
Motor:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Installation:	
Maximum operating pressure:	15 bar
Pump outlet:	RP1 1/4
Minimum borehole diameter:	76 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	0 .. 35 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Motor type:	MSE3
Power input - P1:	1 kW
Rated power - P2:	0.7 kW
Power (P2) required by pump:	0.69 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 200-240 V
Rated current:	5.3 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
Built-in motor protection:	Y
Thermal protec:	internal
Length of cable:	1.5 m
Motor No:	96160571
Controls:	
CU 300/CU 301:	communication with CU 300/CU 301 possible
Others:	
Net weight:	5.26 kg



Pumped liquid = Water
 Liquid temperature during operation = 20 °C
 Density = 998.2 kg/m³





Company name:

Created by:

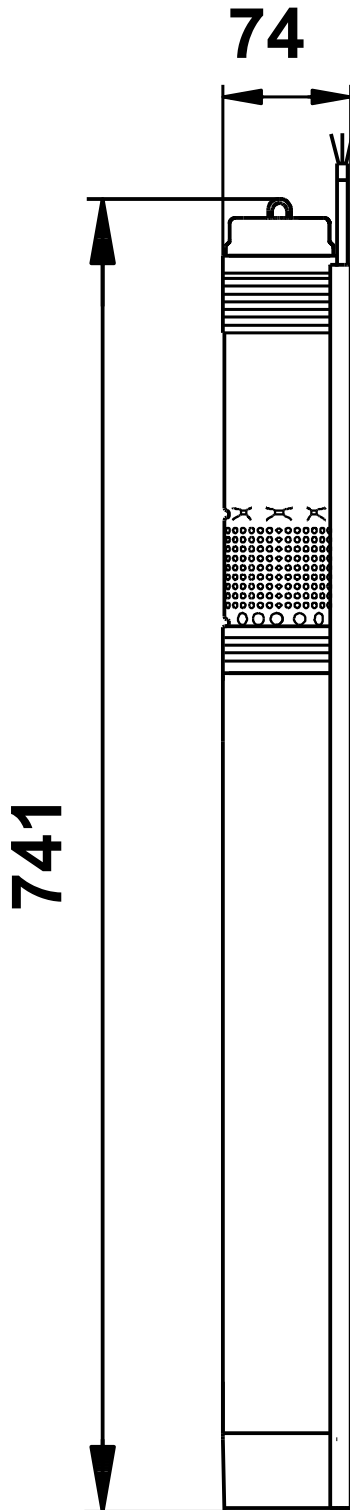
Phone:

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17/03/2026

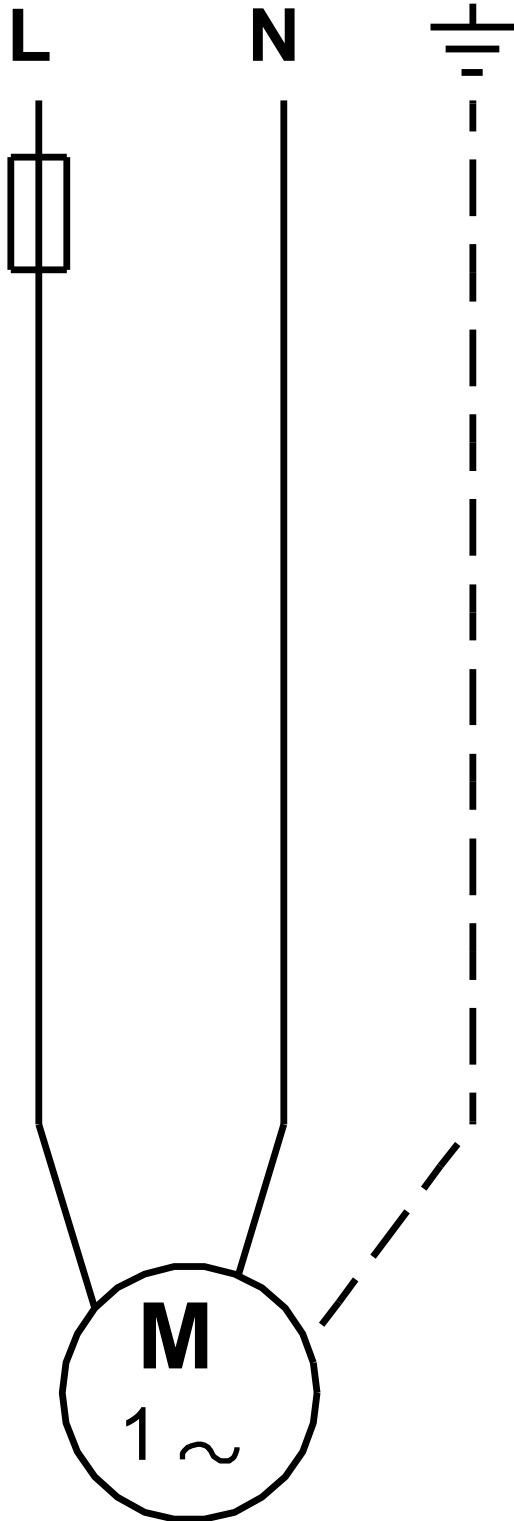
Description	Value
Gross weight:	5.98 kg
Shipping volume:	0.0092 m ³
Sales region:	EU/S-AMREG/APREG
Danish VVS No.:	388442455
Swedish RSK No.:	5853370
Finnish LVI No.:	4762530
Norwegian NRF no.:	9041362
Country of origin:	MX
Custom tariff no.:	84137029

96510151 SQE 2-55 50 Hz



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

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