


Pozi ie	Cant.	Descriere
	1	<p>SCALA2 3-45 A</p>  <p>Nr. Produs: 98562862</p> <p>Grundfos SCALA2 is a fully integrated, self-priming, compact waterworks for pressure boosting in domestic applications. SCALA2 incorporates integrated speed control enabling the keeping of the perfect pressure at the taps, meaning that the pump performance will increase with increasing demand.</p> <p>SCALA2 can be installed in three easy steps:</p> <ol style="list-style-type: none">1. Connect the pipes.2. Prime the pump.3. Plug the pump into the power outlet and the pump will start. <p>Grundfos SCALA2 has all the components necessary to ensure a comfortable pressure:</p> <ul style="list-style-type: none">• intelligent controller• integrated speed-controlled drive• integrated tank• integrated sensors• integrated non-return valves. <p>As it is self-priming, the SCALA2 is able to pump water from a level below the pump. Provided it is filled with water, the pump is able to lift water from a depth of 8 m in less than 5 minutes. This facilitates easy installation and start-up of the pump and provides more reliable water supply in installations where there is a risk of dry running and leakages in suction hose or pipes.</p> <p>If exposed to dry running, water shortage or excessive temperature, blocked pump, for example in case of seizure or overload, the pump will stop automatically, thus preventing a motor burnout.</p> <p>The pump features an automatic reset function. In case of dry running or similar alarm, the pump will stop. Restarting will be attempted every 5 minutes 8 times, there after new restart attempt will occur every 24 hours. The automatic reset function can be deactivated.</p> <p>Thanks to its hydraulic design, permanent magnet motor and water cooling, the pump is extremely low-noise, 47 dB(A) in typical use, which makes it suitable for indoor as well as outdoor use. Max noise level at full load are 53 dB(A)</p> <p>The built-in pressure tank reduces the number of starts and stops in case of leakages in the pipe system, causing less wear on the pump.</p> <p>SCALA2 require no maintenance, but it is recommended to keep the pump clean, check the non-return valves and keep the ventilation holes free of dust</p> <p>Liquid: Lichide pompatate: Ap Gama temperaturii lichidului: 0 .. 45 °C Liquid temperature during operation: 20 °C</p>

Pozi ie	Cant.	Descriere
		<p>Densitate: 998.2 kg/m³</p> <p>Technical: Debitul curent calculat: 2.5 m³/h În l imea de pompare rezultat pentru pomp : 30 m etan are primar : CARBON/CERAMIC Approvals on nameplate: CE,VDE Approvals for drinking water: WRAS,ACS Toleran a curbelor: ISO9906:2012 3B</p> <p>Materials: Corpul pompei (stator): NORYL FE1630PW PPE+PS-GS30 Rotor: NORYL FE1630PW PPE+PS-GS30</p> <p>Instala ie: Gama temperaturii ambientale: 0 .. 55 °C Presiune de func ionare maxim : 10 bar Maximum permissible inlet pressure: 6 bar Racordarea pompei la instala ie: G 1 Composite</p> <p>Electrical data: Puterea de intarare - P1: 550 W Frecven a re elei electrice: 50 Hz Tensiune nominal : 1 x 200-240 V Curent nominal: 2.8 A Grad de protec ie (IEC 34-5): IPX4D Clas de izolare (IEC 85): F Lungimea cablului: 2 m Power plug: Type E/F (CEE7/7)</p> <p>Others: Greutate net : 10 kg Greutate brut : 12.8 kg Volum de transport: 0.044 m³ Storage temperature range: -40 .. 70 °C</p>

Descriere	Valori i tipuri
Informa ii generale:	
Nume produs::	SCALA2 3-45 A
Nr. produs::	98562862
Numărul EAN::	5711497234216
Technical:	
Debitul curent calculat:	2.5 m ³ /h
În l imea de pompare rezultat pentru pomp :	30 m
În l ime de pompare max.:	45 m
etan are primar :	CARBON/CERAMIC
Approvals on nameplate:	CE,VDE
Approvals for drinking water:	WRAS,ACS
Toleran a curbelor:	ISO9906:2012 3B
Model:	A
Materials:	
Corpul pompei (stator):	NORYL FE1630PW PPE+PS-GS30
Rotor:	NORYL FE1630PW PPE+PS-GS30
Cod material:	A
Instala ie:	
Gama temperaturii ambientale:	0 .. 55 °C
Presiune de func ionare maxim :	10 bar
Maximum permissible inlet pressure:	6 bar
Racordarea pompei la instala ie:	G 1 Composite
Liquid:	
Lichide pompate:	Ap
Gama temperaturii lichidului:	0 .. 45 °C
Liquid temperature during operation:	20 °C
Densitate:	998.2 kg/m ³
Electrical data:	
Puterea de intarare - P1:	550 W
Frecven a re elei electrice:	50 Hz
Tensiune nominal :	1 x 200-240 V
Curent nominal:	2.8 A
Grad de protec ie (IEC 34-5):	IPX4D
Clas de izolare (IEC 85):	F
Lungimea cablului:	2 m
Power plug:	Type E/F (CEE7/7)
Others:	
Greutate net :	10 kg
Greutate brut :	12.8 kg
Volum de transport:	0.044 m ³
Storage temperature range:	-40 .. 70 °C

