

Correction sheet

Correction to Installation and operating instructions for SE, SL 9-30 kW, part number 98142266, and safety instructions, part number 99230405.

These sections below replace the version in the installation and operation instructions and safety instructions.

Type key

Example: SL1.110.200.245.4.52.M.S.EX.6.1G.A

Code	Explanation	Designation
SE	Sewage pump with cooling jacket	Pump type
SL	Sewage pump without cooling jacket	
[]	Open S-tube® impeller (semi-open)	Impeller type
1	Closed single-channel S-tube® impeller	
2	Closed two-channel S-tube® impeller	
V	SuperVortex (free-flow) impeller	
[]		Pump free passage [mm]
75		
80		
85	Maximum solids size [mm]	
95		
110		
125		
200	Pump outlet nominal diameter	Pump outlet [mm]
245	24.5 kW: P2 / 10	Power [kW]
[]	Standard pump or standard Ex pump	Sensor version
A	Sensor version 1 or sensor version 1, Ex pump	
B	Sensor version 2 or sensor version 2, Ex pump	
2	2-pole motor	Number of poles
4	4-pole motor	
6	6-pole motor	
52	Frame size of the pump	Frame size
S	Super-high pressure	Pressure range
H	High pressure	
M	Medium pressure	
L	Low pressure	
E	Extra-low pressure	
S	Sewage pump without cooling jacket for vertical, submerged installation (SL)	Installation type
C	Sewage pump with cooling jacket for vertical, submerged installation (SE)	
D	Sewage pump with cooling jacket for vertical, dry installation (SE)	
H	Sewage pump with cooling jacket for horizontal, dry installation (SE)	

Code	Explanation	Designation
[]	Cast iron pump housing, cast iron impeller, cast iron suction cover, cast iron motor housing	Material code for pump housing, impeller, suction cover and motor housing
Q	Cast iron pump housing, stainless-steel impeller, cast iron suction cover, cast iron motor housing	
W	Cast iron pump housing, heavy-duty wear-resistant impeller and suction cover, cast iron motor housing	
N	Pump without EX approval	Pump version
EX	Pump with EX approval	
5	50 Hz	Frequency
6	60 Hz	
1D	3 × 380-415D, 660-690Y (Standard)	Voltage for 50 Hz
1E	3 × 220-240D, 380-415Y	
1N	3 × 500-550D	
1F	3 × 220-277D, 380-480Y	Voltage for 60 Hz
1G*	3 × 380-480D, 660-690Y (Standard)	
1M	3 × 500-600D	
11**	3 × 460D (Standard)	
15**	3 × 380D, 660Y	
[]	1st generation	Generation code
A	2nd generation	
Z	Custom-built products	Customisation
[]	Thermal switches	Thermal protection
T	PTC thermistor	

*Only for 2- and 4-pole motors.

**Only for 6-pole motors.

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