

Advantage through innovation - SeCa CC100 SHE system

S08C spindle drive, VdS

Function



VdS-tested 24V electrical spindle drive in attractive, space-saving anodized aluminium housing with an anodized aluminium push rod. The push rod is 6.1 mm in diameter. The drive produces very little noise and has electronic end-position switch-off as well as emergency shutdown during overload. The spindle drive is available with 200-500 mm stroke. Accessories: various mounting kits available.

Item No.:
5500001 - 5500005

System features

Unique to the SeCa CC100 radio SHE system are its cascadable radio repeaters, as well as its special project planning, commissioning and service functions. The most important are the automatic commissioning function, battery and signal strength measurement, detector calling, commissioning and maintenance logs, and event memory.

Additional significant advantages are its easy operation (resetting by radio from the control panel) and its need for less wiring thanks to the fact that the drive is radio controlled. Further information — including all system components — can be found in the SeCa CC100 SHE system overview.

Areas of application

A radio SHE system designed for use in stairwells for smoke-free escape and rescue routes, and for daily ventilation.

Technical data

Nominal voltage:	24V
Rated current:	0.8 A
Thrust/traction:	500 N
Stroke length:	200, 300, 350, 400, 500 mm
Speed at full load:	8.3 mm/s
lift in 60 s (= max. lift):	500 mm
Operating temperature:	-5°C to +60°C
Temperature at SHE system:	110°C, max. 2 hours
Protection class:	IP 42
Operating mode:	S3 30%
Stability:	3500 N
Material:	Aluminium housing
Dimensions:	See separate dimensional diagram (on back)
SeCa reserve the right to make changes.	

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Dimensions:

