

100 EV1 SafeStop

Roller Shutter Door Operator / Overhead Door Operator



**Operator shown with built on starter,
stud mounting.**

Standard Features:

- * Built on starter with adjustable auto close and low voltage 24 vdc supply for PE beams, radio receivers.
- * Handing can easily be changed on site to suit the installation
- * Only 100 mm wide
- * 4 x Gear driven Limit Switches
- * Safety Interlock Switch for manual operation
- * Integral Thermal overload Protection
- * Available with a variety of manual operating systems
- * IP 54 Environment Protection
- * 8 metres hauling chain

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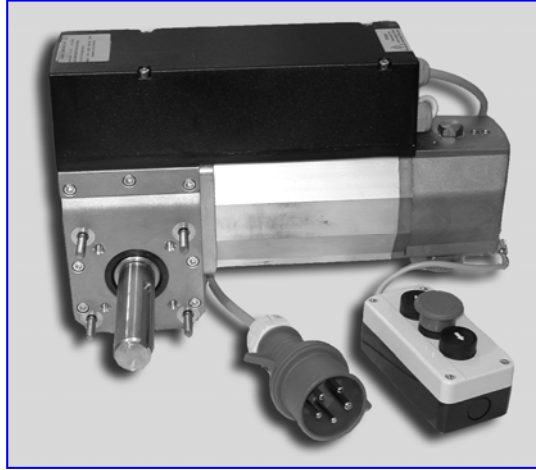
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PRODUCT DESCRIPTION

The CDO-100 EV1 has a unique feature, automatic load sensing, which acts as a safety feature and reopens a door if an obstruction occurs. It also monitors spring wear and if the springs fail it will stop the door and give a fault signal. The output shaft can be removed for left or right hand mounting, saving time and reducing stock holding. The low voltage control board has 4 operating modes with adjustable auto close timer. PE beams, radio receivers, loop detectors and traffic lights can be connected directly to the control panel without any costly plug in boards.



CDO100 EV 1 (BOS) Part # 8050
Shown with 1 1/4 output shaft, built on control panel, pre-wired 3ph plug and push button station .

KW	TORQUE	R.P.M.	LIMIT TURNS	PROTECTION	AMPS	VOLTAGE
0.55	100Nm	30	33	IP 54	1.8	400v 3ph

DIMENSIONS: CDO-100EV1

