

## **100EB**

### Sectional Door Operator



**100EB (OP) Part # 8001** Shown with 1 1/4 output shaft, floor level manual chain override and suitable for use with external starter.

### **Standard Features:**

- \* Built on starter or wall mounted with adjustable auto close and low voltage 24 vdc supply for PE beams, radio receivers.
- \* Handing can be changed or shaft removed to fit onto 1" door shaft
- \* Integral self adjusting brake
- \* Gear driven Limit Switches
- \* Available with a variety of manual operating systems
- \* Safety Interlock Switch for manual operation
- \* Integral Thermal overload Protection
- \* IP 54 Environment Protection
- \* 8 metres hauling chain

### **Options**

1. Flange
2. Pre-wired Push Button
3. Pre-wired 3PH plug
4. Low Level Wall Mounted Starter
5. Mounting Bracket
6. Drive Sprockets

## PRODUCT DESCRIPTION

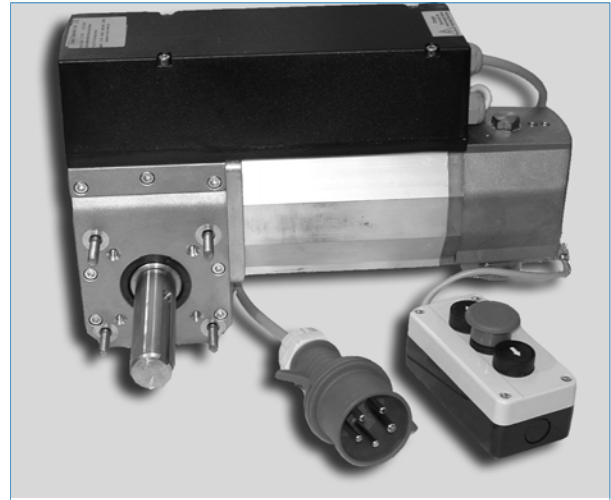
The CDO100EB is suitable for most industrial applications.

The integral self adjusting brake ensures accurate positioning of the door and reduces wear on the gearbox.

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.

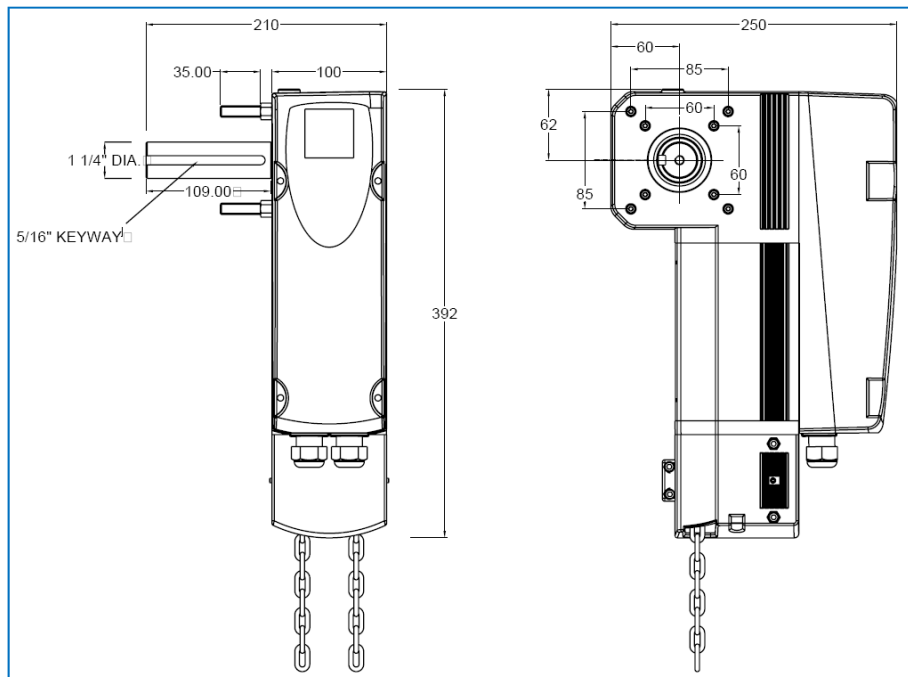


**CDO100EB (BOS) Part # 8003** Shown with 1 1/4 output shaft, built on control panel, pre-wired 3ph plug and push button station .

## TECHNICAL INFORMATION

POWER	TORQUE	R.P.M.	LIMIT TURNS	ENVIROMENTAL PROTECTION	CURRENT	POWER SUPPLY
0.55 KW	120 Nm	22	33	I.P. 54	1.8	400V/3PH/50Hz

### DIMENSIONS: CDO-100EB 3ph c/w Floor Level Hand Chain



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- \* Safety Systems
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