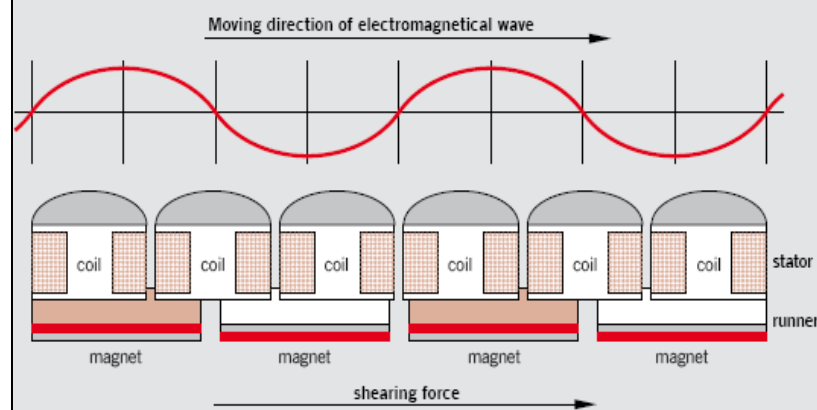




The functional principle of MAGNEO



As soon as the door is moved manually into opening direction by approximately 10 mm, the operator will automatically move the door panel further in the desired direction. The door closes automatically.

Permanent Open via double-click

A double-click on the pushbutton (activate the pushbutton twice in quick succession) will open the door. When you double-click on the button for a second time or move the door panel by hand, the door will close.

Opening/closing via pushbutton


As soon as you push the button or move the door manually the door will open. When you push the button for a second time or move the door panel by hand, the door will close.

OFF: The operator is switched off. You can move the door by hand.

AUTOMATIC: When the system has been activated via pushbutton, radio remote control or similar, the operator opens the door and closes it on expiry of the adjusted hold-open time.

PERMANENT OPEN: The operator opens the door and holds it in "open" position until it receives another signal.

When the system is delivered, the **CS 80 MAGNEO** is adjusted to **AUTOMATIC** Mode.

 An external program switch is required to change the operation mode.

max. passage width	Operator length without cover	Weight of operator
875 mm	1750 mm	8.6 kg
1000 mm	2000 mm	9.4 kg
1125 mm	2250 mm	10.2 kg

Power supply:

Power supply: 220 230 V AC $\pm 10\%$; 50/60 Hz
 Fuse protection (by others): 10 A
 Cable type: max. 3 x 1.5 mm²

Power consumption without external accessories:

Stand-By-Mode: 5.6 W
 Automatic-Mode: max. 60 W

General information:

Temperature range: 0-40° C
 Operating noise of operator: max. 55 dB (A)
 Door panel height: max. 3000 mm
 Door panel weight: 20 kg - 80 kg