

Belt CRANE

Rapid fold up door for overhead crane passages



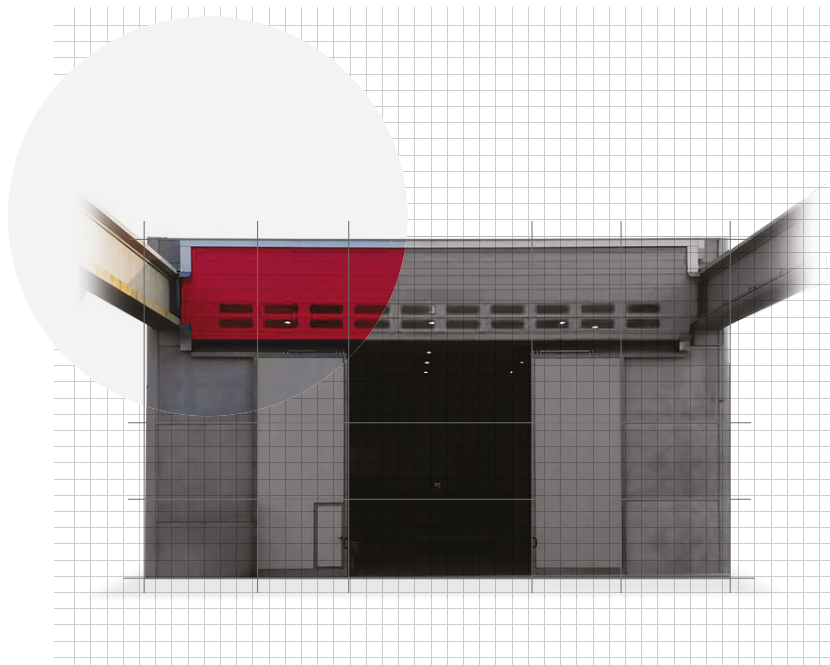
EN 12604



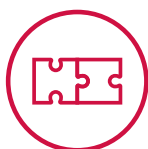
Speed 0,6 m/s



Energy saving



Wind resistance



Easy installation



Low maintenance



Endurance

Standard

The rapid fold up door **Belt CRANE** offers the ideal solution for medium/large sized bays where overhead crane passages is a must.

Optionals

CUSTOM-MADE: Specifically engineered to suit both regular and overhead spaces, it is the perfect closing solution for overhead crane passages and all large spaces where flexible solutions are a must.

Features

For all kind of overhead cranes, running through the walls, both inside and outside. Shapes and sizes? No limits! Moisture and cold air far away from the crane running area. Withstands high wind loads, Heavy duty gear motor drive unit, Fully automatic or dead man operation, Opening speed up to 0,6 m/s.

STANDARD COLORS



RAL 9016



RAL 1013



RAL 5015



RAL 5010



RAL 1003



RAL 2004



RAL 7035



RAL 7038



RAL 7037



RAL 6026



RAL 3002



RAL 9005



RAL 9006

TECHNICAL DATASHEET

Application	inside/outside	
Maximum dimensions*	20000 W x 15000 H mm	clear opening width & height
Wind Resistance	EN 12424	to be defined according to project
Operating speed	opening/closing	up to 0,6 m/s
Range temperature	-30°C to + 70°C	standard
Frame	EN 12604	galvanized steel stainless steel AISI 304-316 powder coated
Roller	galvanized steel stainless steel AISI 304	standard optional
Control cabinet	IP55 metallic, powder coated IP55 stainless steel, AISI 304-316 PVC IP66	standard optional optional
Motor position	frontal LH/RH lateral LH/RH	standard standard
Fabric door curtain	polyvinyl chloride (PVC) PVC, insulated	standard 900 g/m ² thickness 0,9 mm optional 1300 g/m ² thickness 3 mm
Windows	two rows 850 W x 300 H mm or 1100 W x 300 H mm	standard
Windows type	transparent/mesh mesh, with covers	standard/commonly used for ventilation optional/useful in cold periods of the year
Control system	logic board, with contactors dead man operated	standard/3-phase 400V optional
Positioning system	mechanical limit switches	standard
Drive unit	EN 12604	3-phase motor with active brake, IP54
Safety devices	EN 12453	infrared photocells light barrier

*special shaped frame/curtain available

