

E13



Big high-speed PVC fold up door for industrial spaces.

specifications /

Application

inside/inside, inside/outside

C Pillars

variable section, in press-bending plate in galvanised steel

Crossbeam

made with a steel tube and closed under a press-bending plate cover

Curtain

self-extinguishing PVC class II, high resistance for weight and texture, PVC rubbed, stiffened by metal tubes

Anti-raising

system composed by two security photocells that block the door in case the raising belts accidentally hook one person or one object. Norm UNI EN 13241.

Windows

windows or visibility stripes

Optional

slatted curtain, sound-absorbing curtain

motor control/

Nominal installation power

400V / 3+T

Frequency

50 Hz

Motor power from

da 0,75 a 1,1 kW

Gear motor with perpendicular axle to the crossbeam. Two motors if requested by the dimensions

opening systems/

Metal detector

automatic opening command with magnetic loops metal mass sensor

Radar

comando di apertura per porte opening command for industrial doors. It detects both people and vehicles on surfaces from 1 to 20 square meters, adjustable

Remote control

transmitter-operating range from 80 to 100 meters

security systems/

The passage control is managed and controlled in safety through two photocells. Mobile protection device on the closing edge consisting of a sensitive resistive strip that in case of contact transmits via radio with the control unit. In case of accidental impact, it determines the arrest and the immediate reopening as required by the Norm UNI EN 13241.

technical details/

Opening/closing speed

0,4 m/s

Resistance to curtain tears

3000 N/5cm

Max. Dimensions

8000X8000 mm

Max. Strength on primary edge

UNI EN 13241

Doors according to the Norm

UNI EN 13241

Resistance to pressure difference

CL 2

finishing/

