RAPID DOOR

ZipGO CONVEYOR

Industrial high speed door

What is it?

The ZipGO Conveyor rapid door is a flexible door designed to divide all those processing spaces operating by means of automated machines. It often divides automated areas and islands acting as a barrier to man in the moments of operation of the machines.

Speed › Man-machine 2.2 m/s
Protection › Man-machine

Overview ↗

What is the point?

Definition of machine

A unit which is equipped or intended to be equipped with a drive system, other than direct human or animal force, consisting of parts or components, at least one of which is movable, and which are firmly connected together for a well-defined application.

In practice what falls

Machines in general
Interchangeable equipment
Safety components
Lifting accessories
Chains, ropes and straps
Mechanical transmission equipment

Therefore, the Conveyor industrial rapid door is also considered a full-fledged machine.

Always fast

Roll-up door for industrial environments where both safety and very high production performance requirements must be met.

ZipGO Conveyor is a rapid door made of PVC that can meet the logistical needs of different types of industrial lines and the directives imposed by law on man-machine safety.

Features	**Complies with the machinery directive** **Secure** **Programmable** **Shockproof**
Used mainly to	**Man-machine installations** **Automotive lines**
Recommended for	**Automated warehouses** **Engineering**

So, who’s it meant for?

ZipGO Conveyor is a door designed to safely optimize many of the logistics operations of the industries that involve the alternation of men and automated machines on industrial lines.

The ZipGO Conveyor rapid door is the self-repairing door that is ideally suited for a variety of industrial separation requirements, both for necessity and for legal obligation.

Supervisors

What the legislation says

Manufacturers and stakeholders affected by the Machinery Directive, in the event of non-compliance with Legislative Decree 81/2008, are subject to administrative and financial penalties.

So... We operate in order to always stay in line with all the articles dictated by the machinery regulations in order not to run into or have the company sanctioned for negligence. In addition, thanks to a special program called G Service of GLG we are able to keep the door under control by constantly informing corporate managers about any updates in terms of law.

Unmatched safety

Thanks to special safety sensors installed over the entire length of the vertical uprights, The ZipGO Conveyor rapid door is able to develop a high degree of safety against the operation of man during the stop processing and the machine downtime.

ZipGO can be inspected

Basically, each ZipGO Conveyor is equipped with a micro security that can be inspected on the ground, which offers a second closed door signal in addition to that of the control panel.

Programmable frequency

Combined programming

By means of a special SOMMER control unit we are able to guarantee maximum efficiency and safety combined with variable opening and closing cycles of the door, in combination with other electronic control units of other machines.

Resistant to moving masses

Conforming to ENISO14120, the ZipGO Coveyor door is able to withstand the impact of a moving mass of 100kg running at a speed of 6km/h. The impact energy unleashed will be 115 joules.

Barriers, grilles and safety nets

Custom design

Our technical department is able to develop tailor-made solutions that preserve the intrinsic safety of automated environments, always considering not only the object brings rapid but having a view of more global and related to the surrounding environment.

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