

# Ditec SECTOR RESET

# The most energy efficient door

# Dítec

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The Ditec Sector Reset is a self-reinserting roll-up door with a soft bottom edge, offering excellent sealing. This door is suitable for heavy duty applications.

# **IMPROVED WORKING CONDITIONS**

### Optimized process flow

The fully flexible curtain without rigid elements allows the door to open and close fast. With the INVERTERmotion, the opening speed can be differentiated and increased up to 3 m/s. The self-reinserting function of the curtain reduces the risk of downtime in case of an accidental hit.

#### Energy savings

The high operating speed avoids the doors remaining open longer than needed. Thus, the working environment remains stable and energy can be saved.

### Sealing and wind resistance

The curtain is retained in the side guides by zippers that provide excellent sealing. This minimizes the transfer of air and the infiltration of dust. On doors with the Ditec INVERTERmotion, the step-by-step closing feature makes sure doors can close also under windy conditions. Optional

reinforcement elements make the door withstand wind forces up to class 3. Low noise

Thanks to the specially designed side guides and the continuous zippers, the door operates very quietly.

# SAFETY ASSURED

# Protection of people & goods

The unique, self-testing Safety Linear Encoder and the photocells detect possible obstacles and reopen the door when needed. The curtain itself is intrinsically safe, as it has a soft bottom and contains no rigid bars.

#### Emergency opening

In case of an emergency, the door can be easily opened by using the red handle, that will release the counterweights and make the curtain go up.

# **SMART & NICE DESIGN**

# 🖊 Italian looks

Ditec Reset doors are known for their streamlined design. Large windows are available for maximum visibility. The curtain can also be printed with your own design.

# Low maintenance

The Sector Reset with few moving parts and specially designed side guides requires little maintenance. Thanks to the self-reintroduction of the curtain and the absence of rigid bars, repair costs are limited in case of an accidental crash. Counterweights reduce the efforts required by the motor, resulting in a longer lifetime and less maintenance.

#### Space saving

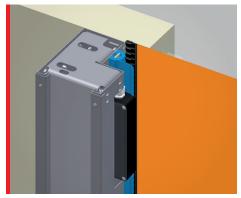
The compact construction of the Sector Reset and the absence of a side-motor allow for installation in a corridor or any other limited space. The self-supporting frame gives extra flexibility when you are not sure to what kind of wall material the door will be fixed.

Your Ditec dealer:

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Safety Linear Encoder



Counterweight



Self-reinserting

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