Door Closer 150KG

HEAVY-DUTY HYDRAULIC DOOR CLOSER

Doors up to 150 kg | Adjustable Closing & Latching Speed | EN 1154

TECHNICAL DATASHEET

English | Reference edition v1.0

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Branded reference copy - product Door Closer 150KG



Overview

The Door Closer 150 KG is a heavy-duty hydraulic door closer for doors weighing up to 150 kg. Its hydraulic mechanism regulates the door movement and allows separate adjustment of the closing speed and the final latching speed, giving smooth, controlled closing for residential and commercial entrances. The closer has an adjustable arm and a durable aluminum body, and is developed by a Spanish company specialized in door hardware.

Key Features

- High load capacity: suitable for doors up to 150 kg
- Hydraulic operation with regulated closing movement
- Adjustable closing speed, set during installation
- Separate latching speed control for the final closing stage
- Adjustable arm for flexible positioning
- Sturdy aluminum body built for intensive daily use
- Controlled operation helps reduce door slamming when correctly adjusted
- Easy installation and use
- Manufacturer-listed standard: EN 1154

Specification

General	
Origin	Spain
Product Type	Hydraulic Door Closer
Body Material	Aluminum
Finish	Silver / White / Black
Performance	
Rated Door Weight	100 - 150 kg
Operating Mechanism	Hydraulic
Closing Speed	Adjustable
Latching Speed	Separately adjustable
Closing Arm	Adjustable arm
Approval	
Standard	EN 1154 (manufacturer listed)

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Applications

- Residential building entrances
- Office and workplace doors
- Commercial building entrances
- Schools and educational facilities
- Frequently used doorways
- Heavy-duty doors within the rated weight

Installation Notes

- Confirm the door weight is within the rated range before installation.
- Check the mounting position on the door and frame.
- Follow the manufacturer's mounting instructions.
- Adjust the closing speed and latching speed after installation.
- For fire-rated doors, confirm suitability with the door requirements; EN 1154 compliance alone does not confirm suitability for every fire-rated door.
- Professional installation is recommended.

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