

Install DICTATOR™ Door Closers

... and doors close quietly

Doors can be noisy. This is because they are solidly built and move fast. Not only when people slam them but also by the effects of air pressure, gusts of wind and through the actions or poor overhead door closers. The more violent the movement, the louder the resulting bang.

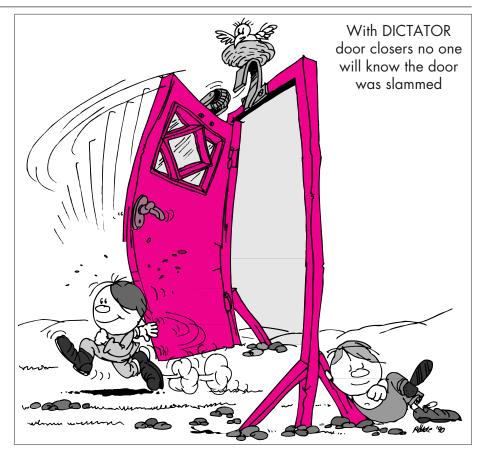
Doors that are slowed down and are damped protect the environment. They respect the nerves of the occupants in the building and everyone who lives or works within hearing of the door closing. Additionally, DICTATOR™ door closers protect the door, the hinges and the frame.

Quiet, smooth, safe and reliable closing of the door - this is the purpose of the DICTATOR TM door closer. The closer will catch the slamming door gently, slow it down smoothly, pull the door into the latch and keep the door firmly closed.

DICTATOR has developed the perfect solution to meet these requirements. The DICTATORTM door closer provides reliable control of the final door movement every time the door is used.

Our latest product range, with its perfect chrome finish and proven design, is both functional and unobtrusive.

Technical Data



Type of doors	flush, offset or recessed doors (different hooks available)
Opening direction	all door closers are for left and right-hand doors
Door weight	up to 440 lbs, depending on force and type of door closer
Closing force	5, 8.8, 13 18 lbs resp. (measured on the door closer arm)
Damping characteristics	progressive, pre-adjusted in production
Damping medium	temperature independant silicone oil
Components of delivery	door closer, hook, fixing screws



Mounting

DICTATOR™ door closers are especially suitable for heavy doors that must be closed firmly. Generally they are mounted in the middle of the upper edge of the door. In this position they close firmly and open easily.

Where there is insufficient room over the door to mount the hook, we recommend the DICTATOR™ type R1400 to be fitted on the closing face of the door.

Operation

When the door is opened the hook automatically pushes the roller lever of the door closer downwards and thus releasing the internal compressed spring. Whenever the door is closed, the roller lever enters the hook giving hydraulic control of the door movement during the last part of its closing travel. Finally, the door closer completely closes the door and holds it firmly shut, because the door damper's internal spring is now compressed.

Damping characteristics

DICTATOR™ door closers have a progressive braking action. Whether the door is slammed or properly closed, the DICTATOR™ door closers have a progressive braking action which provides firm, but gentle, door control irrespective of the size and weight of the door.

Adjustment

Meticulous quality control ensures that all door closers are adjusted to give the optimum damping characteristic.

The user friendly DICTATOR™ door closer will provide trouble free operation and require no adjustment by the user after installation.

Variations

You can choose from various different models: there is the VS 2000, the top-of the-line DICTATOR™ door closer, the smaller V 1600 and the R 1400 for unobtrusive mounting on the closing face of the door, the H 1300 with visible cylinder and reinforced joints and the smaller, economically prized Z 1000.

All DICTATOR™ door closer are singularly packed in cardboard boxes togehter with the hook and a set of fixing screws.

Mode of action

