



**NZ FIRE
DOORS**

Standard Fire Door Closer

Model FD-24RDC-SE Overhead Surface Mounted Closer



The FD-24RDC-SE is a non-handed slimline closer designed to be used on Fire Rated and standard commercial door leaves of 350mm to 1100mm wide and up to 80kg mass.

Door closing is hydraulically controlled, with adjustable valve regulators, back check, closing and latching speed, and spring strength power control to give the desired closing speed.

The FD-24RDC-SE has a precision rack and pinion mechanism, and is easily mounted to the surface of door or the top jamb.

Features:

Universal, fully reversible, non-handed door closer

Closer body constructed from pressure die cast aluminium with steel rack and pinion

Tested to 500,000 cycles

Standard closer offers 3 installation options, Regular (pull side), Top jamb (push side), Parallel arm (push side)

Supplied in sprayed silver finish

5 year warranty

Fully adjustable 2-4 strength regular arm, factory set to strength 3

Strength 2 – Max 40kg or 850mm wide

Strength 3 – Max 60kg or 950mm wide

Strength 4 – Max 80kg or 1100mm wide

Min Leaf 350mm wide with Standard Arm (Pull Side)

Min Leaf 500mm wide with Parallel Arm (Push Side)

Independent adjustment valves for controlling backcheck, closing and latching speeds