

TG30Y**Overhead rack and pinion door closer**

Amxon overhead door closer range provides a multi-level approach to door closing solution to suit all projects, door applications and budgets. The series combines engineering quality, good looks and range of cost options. We offers architects, contractors, and building owners a superior product with proven reliability.

Regular Arm

The regular arm application is used when the door closer is mounted on pull side of the door and you are not concerned about the arm extending out away from the door. The opening angle 175 degree maximum. Please specify adding suffix "Y".

Parallel Arm bracket

The application is used when the door closer is mounted on push side of the door. The forearm is mounted by the bracket to the underside of the frame, the arm is parallel to the door. Please specify adding suffix "P"

Sliding guide rail

Door closer with sliding guide rails represent modern closing technology and provides with the hold open device. Please specify adding suffix "L"

Product features

- Adjustable variable closing force, size EN 2 - 4 door leaf width maximum to 1100mm with guide rail only closing force EN3 (1000mm door width).
- Adjustable latching action accelerates over the last 10 degree of closed position approximately in order to overcome latch resistance, door seals or wind pressure etc.

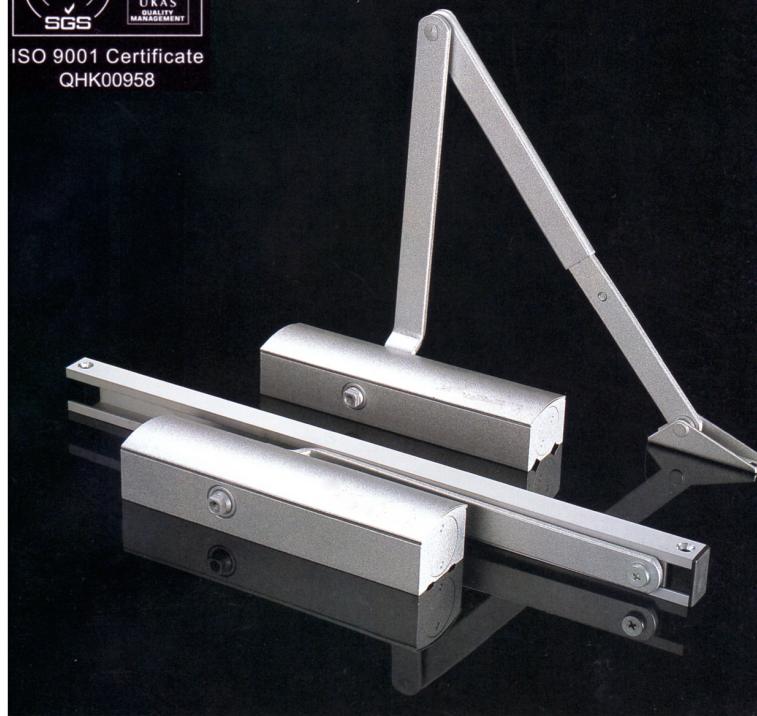
Delay Action

The closing time between 90 degree and 70 degree shall be a minimum of 10 seconds delay. This optional feature is particularly valuable in hospitals or disable facility. Please specify adding suffix "DA"

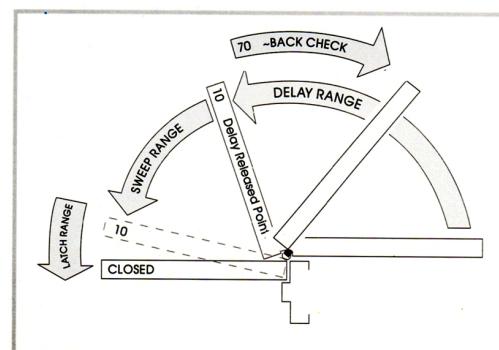
Back Check Control

Backcheck starts at approximately 70 degree door opening and slows the door as it opens. This optional feature is not to be used as a positive stop.

An auxiliary stop must be used. Please specify adding suffix "BC"



picture shown door closer is mounted with sliding guide rail included with metal cover

**OPENING DIRECTION OF DOORS(DIAGRAM)**