

# Pro 6500



### **Technical Specifications**

- > Hydraulic door closer with cam action mechanism.
- > Guide Rail with minimum projecton and high aesthetic value.
- > **High quality components.** Body manufactured with aluminium, arm and internal components manufactured with high quality steel.
- > Flexi System. Size EN 2 EN 3 EN 4 EN 5 adjustable continiously by screw
- > CE Certified according to European Standard EN 1154.
  - Certificate n° 2812 CPR AD5173
  - CE Classification
    - Door Mount and Transom Mount Pull Side



• Door Mount and Transom Mount Push Side



On security systems against fire, it is not allowed to install a door closer size EN2.

- > Fire Resistant according to Eurpoean Standrad EN 1634-1.
- > Closing Speed Control. Adjustable closing speed by valve in the range from 180° to 15°.









EN 2  $\rightarrow$  EN 5  $\leq$  1250 mm  $\leq$  100 Kg

- > Latch Action Control. Ajustable latch action by valve in the range from 15° to 0°.
- > Back-check function. Adjustable Back-check by valve from 70° opening angle.
- > **Delayed Action.** Ajustable Delayed Action by valve in the range from 120° to 70°.
- > Thermostatic door closers. Closing time keeps stable submitted to temperatures between -15°C y +40°C.
- > Security against forced closings thanks to overpressure valve incorporated inside the door closer.
- > Adjustable Hold Open. Adjustable hold open system to any selected opening angle (optional).
- > **High performance.** Excellent closing efficiency by means of needle bearings incorporation.
- > Easy to install. Adapts to all type of applications and offers great ease of installation.
- > Range of colors. Available in five different colors: White (BL), Brown (BR), Black (NE), Gold (OR) and Silver (PL).







≈ 3,65 kg

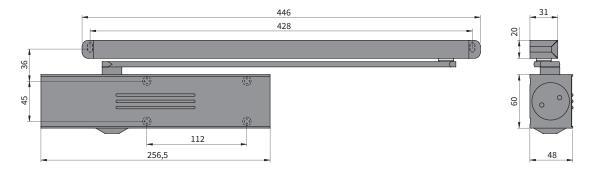
Individual Box



# Hydraulic Controls



### Dimensions



#### Technical Overview

	Functional Performances								Installation Position	
М	odel	Adjustable Closing Force	Adjustable Closing Speed	Adjustable Latch Action	Adjustable Back-check	Delayed Action	Adjustable Hold Open	Door Mount Pull Side	Transom Mount Push Side	
AD 6	5559 S	✓	✓	✓	✓	✓		✓	✓	
AD 6	5559 T	✓	✓	✓	✓	✓	✓	✓	✓	

On fire doors, it is not allowed to install door closers with Hold Open device incorporated.

## Accessories



#### DOM - MCM S.A.U.

Artapadura, 12 01013 Vitoria-Gasteiz (Álava) Tel: +34 945 262 055 / +34 943 77 05 02







