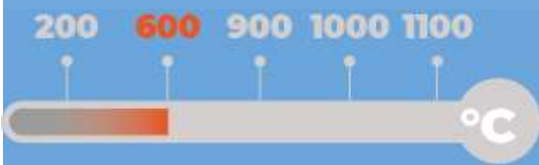


## Guillotine damper for gases Type CG-M01 Series

Size range upon request.  
Rectangular or round section  
Interception service  
CE marking

Max temperature 600°C



### Operating conditions

- ◆ Design temperature  $-40^{\circ}\text{C} \div 600^{\circ}\text{C}$
- ◆ Design pressure  $-0,1 \text{ barg} \div 0,5 \text{ barg}$

### Applicable standards

- ◆ Design EN 593, EN 12516, ASME B16.34
- ◆ Circular flanges EN 1092-1, ASME B16.5, others on request
- ◆ Rectangular flanges according to customer request
- ◆ Testing EN12266, ANSI / FCI70-2

### Ends connections

- ◆ Bolted flanges

### Blade seals options

- ◆ Metal to metal FCI 70-2 max tightness class II
- ◆ Soft sealing FCI 70-2 max tightness class III / IV

### Valve actuation

Actuator types:

- ◆ Manual handwheel
- ◆ EN 15714-2 Electric actuators
- ◆ EN 15714-3 Pneumatic actuators

### Shaft seals options

- ◆ Graphite braid packing
- ◆ Braid packing with lantern ring
- ◆ Seal air cleaning system on shaft

### Materials

- ◆ CORTEN A
- ◆ Wear resistant steel
- ◆ EN 10028-2 steels for high temp.
- ◆ Ferritic, and austenitic stainless steels