

General description

The **airtight single blade damper regulator** is a hardware used to manufacture single blade damper on either rectangular or round ducting.

- Suitable for external insulated ducting.
- The height of the cup allows the use of external insulation up to 50mm thick.
- Ideal for dampers up to 1000mm.
- Material : **RG-95** : Galvanized steel
RG-95-SS : stainless steel



The kit includes :

- 1 cylindrical cup with graduated scale
- 1 8x8mm square front spindle welded to the handle and 2 locking screws,
- 1 8x8mm square rear spindle
- 2 omega straps and 2 screws
- 2 air tight washers with seal
- 1 locking washer clip for rear spindle

Technical specification

- Cup and handle made out of galvanized steel / stainless steel
- Spindles and straps are in zinc plated steel / stainless steel
- 90° graduation dial on cup
- All components designed to reach class D air tightness
- No vibration no noise

Application

Front and rear spindle hole of 18 mm diameter necessary

