



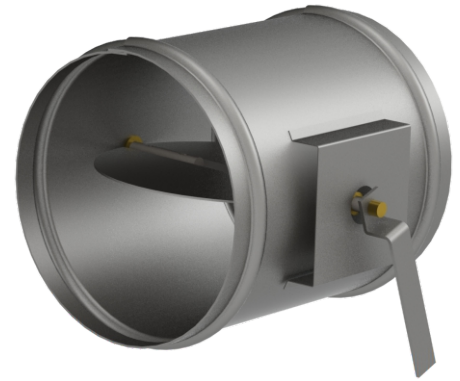
GLENSTORMS

GI DUCT VOLUME CONTROL DAMPER(ROUND)-MANUAL.

Model : GL-VCDR-M

Introduction

The GI Duct Volume control Dampers have round blade and frame for applications as manual balancing dampers. A wide range of electric or pneumatic actuators are available for these models. These dampers are typically used in low to medium pressure and velocity systems.



Ratings:

Velocity : 2000 fpm (10.2 m/s)
Max. Pressure : 4 in. wg (1 P kPa)
Max. Temperature : 200° F (93°C)

Optional Features:

Wide range of electric and pneumatic actuator available.
Hand Quadrant.
Stainless steel or aluminium construction.
Silicon rubber blade seal for ultra low leakage.
Available in combination motorised & manual.
S.S Jamb seal.
SS/Bronze Bush.
Factory installed actuators.
Weather shield enclosure.
Position switch.

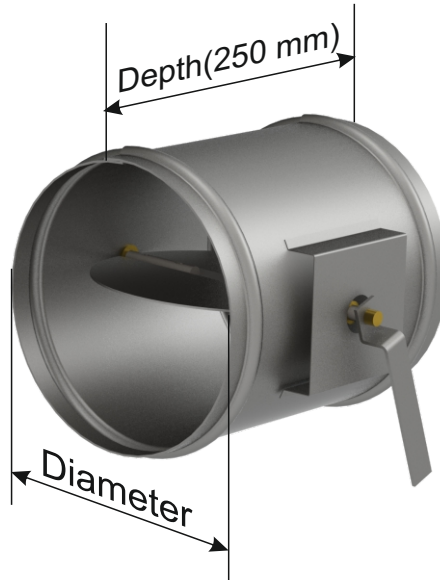


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Dimensional Data and Construction:

Model : GL-VCDR-M



Standard Construction & Rating

- Frame : Available in 20 gauge Galvanised steel.
- Blade : Available in 22 gauge galvanised steel.
- Bush : Brass
- Axles : 9.5 mm round pin having 65 mm length.
- Pressure : 2 in. wg- differential pressure.
- Velocity : 1500 fpm
- Temperature : 122° F

Size Limitations:

- Minimum size : 110 mm dia.
- Maximum size : 950 mm dia.