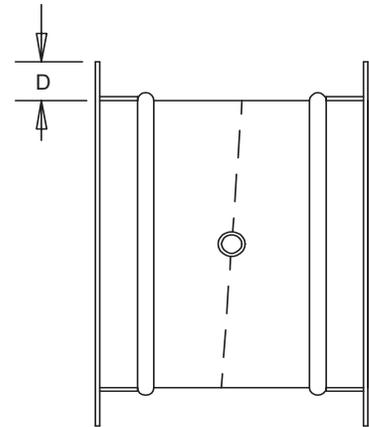


Suggested maximum 4 in. w.g. differential pressure

Standard Construction and Materials

- FRAME:** 16 GA. galvanized steel, 7½" deep.
- BLADE:** 16 GA. galvanized steel, reinforced for frames over 18" dia.
- SHAFT:** ½" dia. Cadmium plated steel stub.
- BEARINGS:** Flange Oilite Bronze.
- SEALS:** On frame, ¼" thick closed cell neoprene. Temperature range is -35°F to 180°F.
- CONTROL ROD:** Cadmium plated steel.
- FINISH:** Mill.



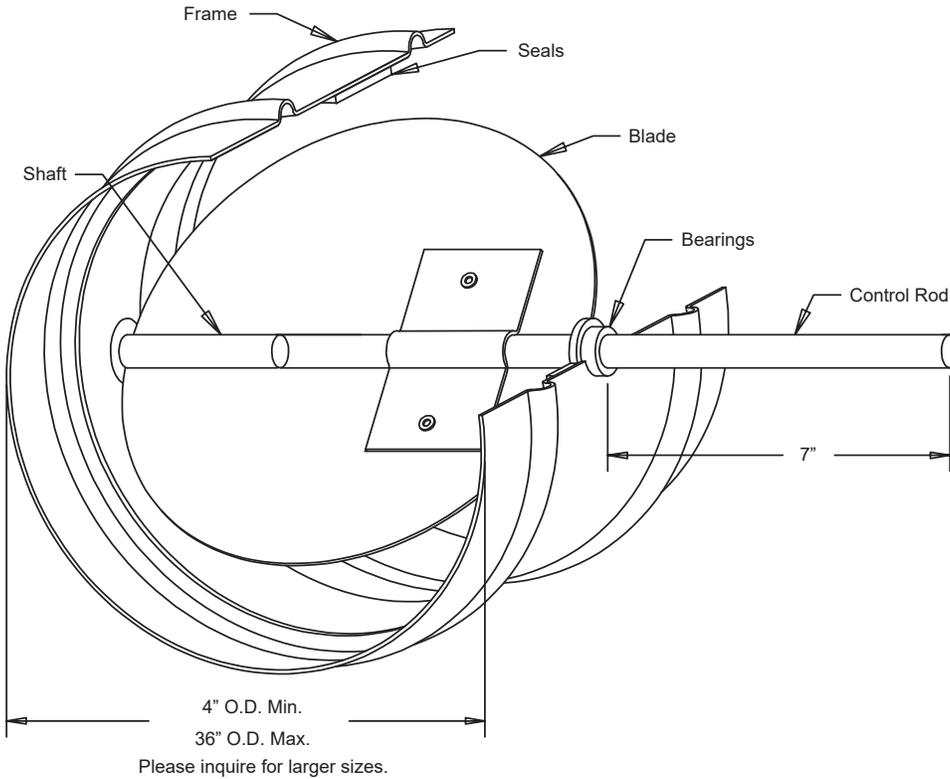
Equal Leg Angles are available. They are welded to frames at intermittent spacing and caulked between welds. Flange Height "D" varies with Damper Diameter.

Notes

1. Dampers are available in 1" increments only.
2. Please contact the factory for damper sizes larger than 36" diameter.
3. ¼" nominal deduction will be made to the opening size given.
4. To calculate approximate shipping weight (lbs./in.), use following formula:
 Damper Circumference (Diameter [in.] × 3.141) × 0.5

Damper Sizes

Minimum Size	Maximum Size
4" O.D.	36" O.D.



Item #	Qty	Damper Size O.D.	Tagging			
Arch. / Eng.:			EDR:	ECN:	Job:	
Contractor:						
Project:			Date:	DWN:	DWG:	

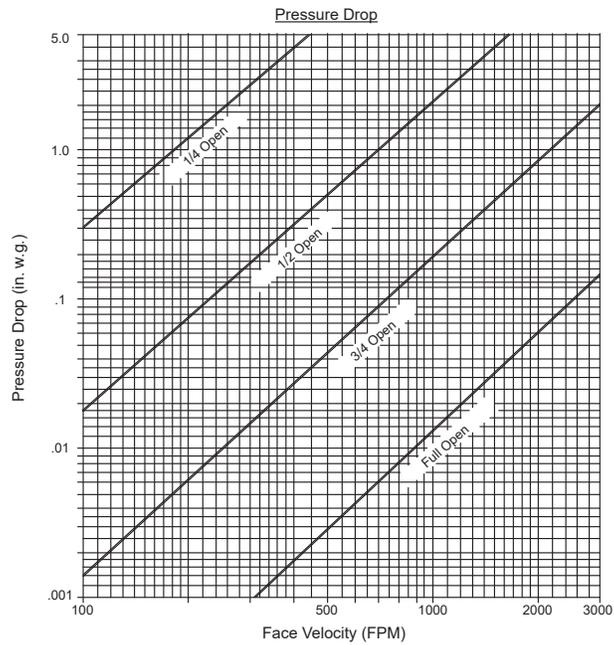
In the interest of product development, Cesco Products reserves the right to make changes without notice.



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Pressure Drop Ratings

Pressure Drop Ratings are based on AMCA Standard 500 using test set-up 5.3 for Dampers installed with Duct Upstream and Downstream. Static Pressures are corrected to 0.075 lb./cu.ft. air density.



Pressure Drop Ratings

Air Leakage Ratings are based on AMCA Standard 500 using test set-up 5.4. Air Leakage is corrected to 0.075 lb./cu.ft. air density.

