



ADJUSTABLE BACKDRAFT ROUND DAMPER



MODELS:
AC 40-BRD
SINGLE BLADE
ROUND BACKDRAFT DAMPER

APPLICATION

The AC 40-BRD is a single blade spiral duct round backdraft damper. This manual balancing damper is designed for round ductwork applications and uses in low pressure and velocity commercial HVAC systems.

STANDARD CONSTRUCTION

- FRAME:** 4" Deep 16 Ga. galvanized steel roll formed and welded
- BLADES TYPE:** Single blade
22 Ga. galvanized
Single "V" formed stiffener
- SEALS:** Low leakage closed cell neoprene
- BEARINGS:** Non-metallic celcon
- AXLES:** Zinc plated steel
- FINISH:** Mill galvanized

STANDARD EXTENDED SHAFT:

1/2 inch round x 6" long zinc plated steel shaft extending 3 inches beyond the air control frame

OPTIONS:

- Long drive axle extending 4" beyond damper frame
- Bronze bearing
- Stainless steel construction

Single Section	
Minimum Size (Diameter)	Maximum Size (Diameter)
4"	24"

Sizing:
Damper supplied:
Order diameter less 1/4"

