

Mechanical Bypass Damper

The ProBMR mechanical bypass damper has a weighted arm that can be adjusted for the amount of bypass required. As the duct pressure increases, the damper opens to relieve excess pressure.

Specifications

- Damper shell is 24 gage, spiral wrapped, galvanized steel.
- Damper blade is 22 gage, galvanized steel.
- Air tight blade seal.
- Adjustable weighted arm.
- Maximum static pressure - .5 inch H₂O.
- Operating Temperature is -20^o to 175^oF.
- Horizontal mounting only.



Model Number	Diameter	Length	Shell	Blade
ProBMR-08	8-inch	10-inch	24 Gage	22 Gage
ProBMR-09	9-inch	10-inch	24 Gage	22 Gage
ProBMR-10	10-inch	12-inch	24 Gage	22 Gage
ProBMR-12	12-inch	14-inch	24 Gage	22 Gage
ProBMR-14	14-inch	16-inch	24 Gage	22 Gage
ProBMR-16	16-inch	18-inch	24 Gage	22 Gage
ProBMR-18	18-inch	20-inch	24 Gage	22 Gage
ProBMR-20	20-inch	22-inch	24 Gage	22 Gage

5-Year Warranty

All products have a 5-year warranty, limited to the repair or replacement of the product due to defective material or workmanship.