General Information on the HMI HOYME Pressure By-Pass Damper - Series 'BPD'

Model HAC-BPD is a Barometric Pressure or By-Pass regulating damper allowing static pressure through a single blade, round or rectangular relief duct. Resistance is controlled by the offsetting arm and adjustable weight.

This is a simple, economical way of bypassing excess static pressure in multi-zone applications.



Features Include:

- Simple installation, installs inline as part of horizontal duct
- Galvanized steel construction
 - 26 gauge galvanized steel from 4" to 5" Ø
 - 24 gauge galvanized steel from 6" to 9" Ø
 - 24 gauge galvanized re-enforced steel from 10" to 14" Ø
 - 22 gauge galvanized re-enforced steel from 16" to 22" Ø
 - Other sizes and weight of steel upon request.
- Adjustable counterweight
- Neoprene foam for positive seal.
- Suitable for low volume fresh air inlet and low temperature exhaust air.

Options Include:

· Round or Rectangular design