

## Model BD-200-SB-AL Static Pressure Relief Damper



### Application

The Static Pressure Relief Damper, Model BD-200-SB-AL, is a single blade aluminum damper with counterbalanced weighted arm.

### Standard Construction

- Used as a relief damper to by-pass excess air when various zone dampers close down
- Can be adjusted by moving the weight up and down the damper arm and also by off-setting the arm to the damper blade
- Recommended for use on systems with less than 0.3" static pressure
- Additional weights can be ordered for optimum control of the damper
- Frame: .081" extruded aluminum
- Blade: .090" aluminum

### Sizes

12 x 8 1000 cfm  
12 x 10 1200 cfm  
12 x 12 1400 cfm  
20 x 8 1600 cfm  
20 x 10 2000 cfm  
20 x 12 3000 cfm  
Consult factory for other sizes

Due to continuing research, MAT reserves the right to change specifications without notice.

### BD-200-SB-AL

6235 South Oak Park Avenue Chicago, IL 60638 USA  
Toll free: 800.585.7686 +1.708.552.4040  
Fax: +1.708.594.0396 [www.metairtech.com](http://www.metairtech.com)

Represented by: