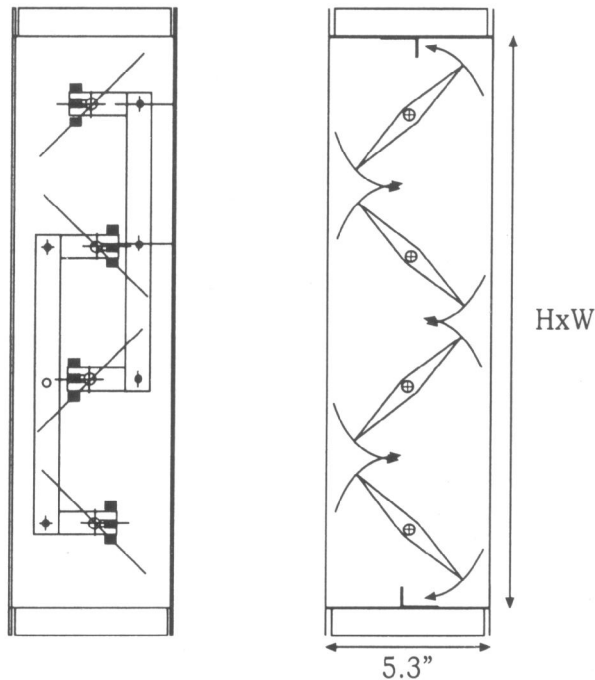


# Volume Control Dampers

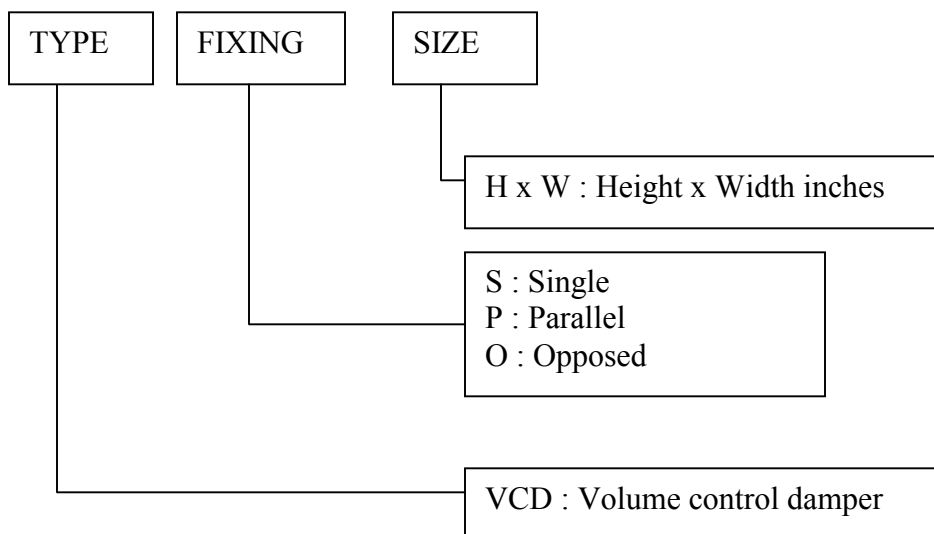


## RECTANGULAR VOLUME CONTROL DAMPER – VCD

The frame in Volume Control Damper is 5.3” x 16 gauge galvanized steel channel with welded corners. The blades are made of Aluminum (aerofoil Blade). The axles are made of ½”Ø plated steel. The bushings are self oiling and made of plastic. The control shaft is made of 6” long plated steel, ½ inch round and ½ inch square. Hand quadrant is fixed for manual operation. The finishing is mill galvanized.



### ORDERING SYSTEM

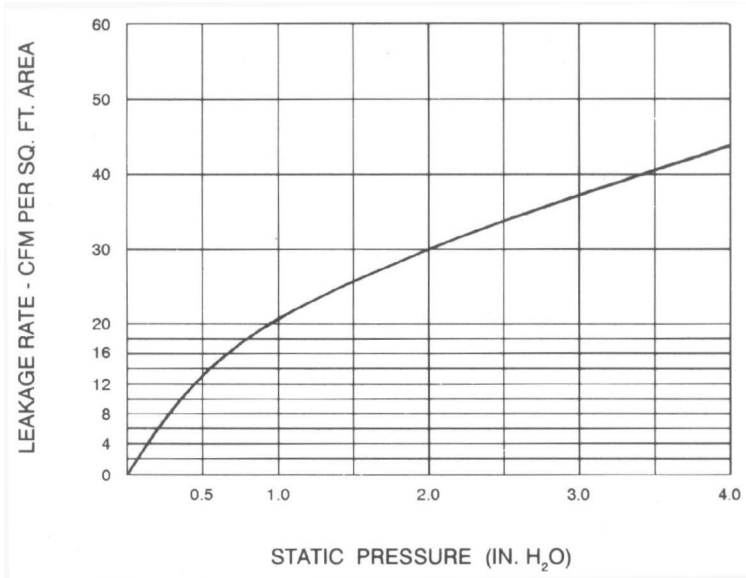


# Volume Control Dampers



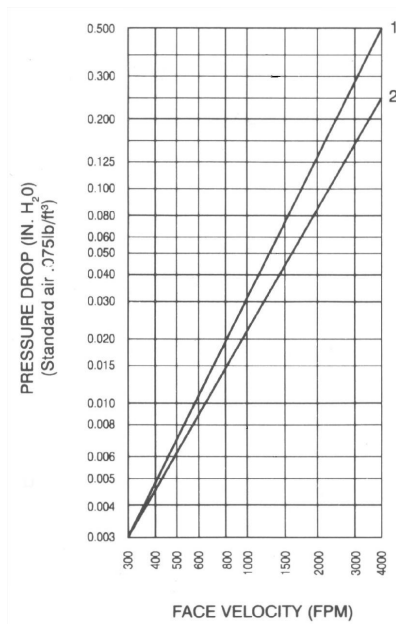
## RECTANGULAR VOLUME CONTROL DAMPER – VCD

### Performance Data



- 1) Volume control damper Opposed blades
- 2) Volume control damper Parallel blades

### Pressure Drop Chart



Pressure drop Vs. Face velocity with damper in Open position.