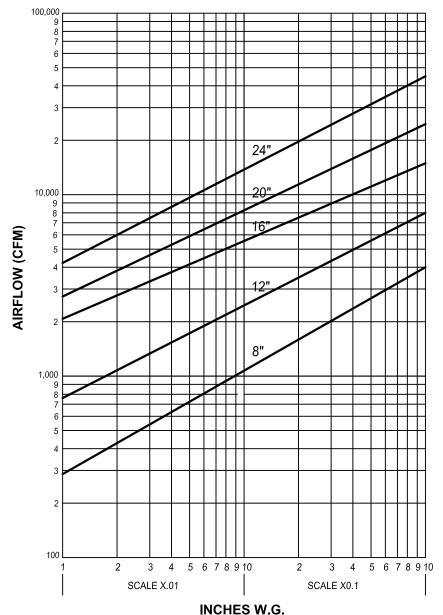


SUBMITTAL DATA

ROUND DAMPERS

STATIC PRESSURE DROP



Determining Static Pressure Drop (Round)

To determine static pressure drop through an open damper, start on the left side of the damper pressure drop chart. Given the CFM of air flow through the damper, follow the CFM line to the diagonal line of the damper size required, then down to the static pressure drop of the unit.

Example:

The pressure drop of an 8" damper with 700 CFM flow is .051 inches w.g.

Job Name:	☐ Performance Data		
Location:			
Architect:			
	DRAWN BY:	DATE:	REV. DATE:

 Engineer:
 CLJ
 10-11-10

 REV. NO.
 APPROVED BY: B-8
 DWG. NO.: