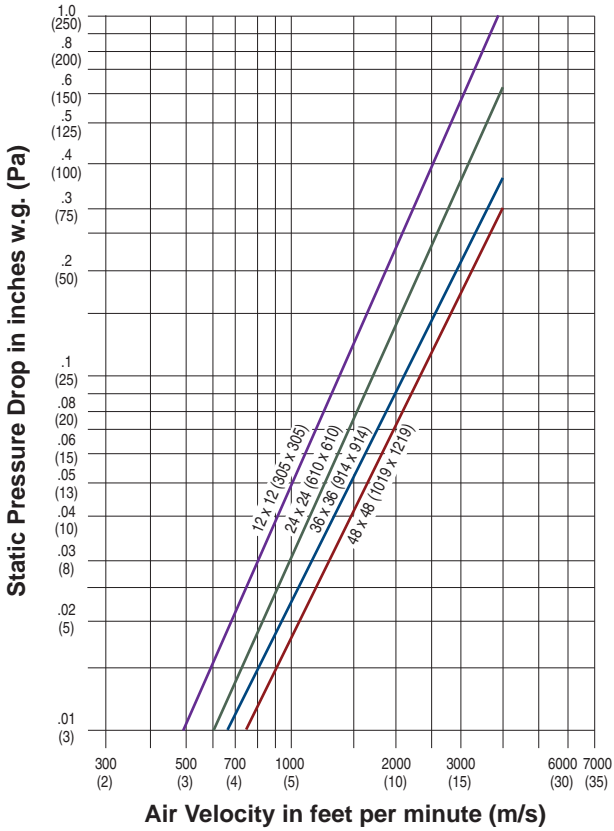


PERFORMANCE DATA:

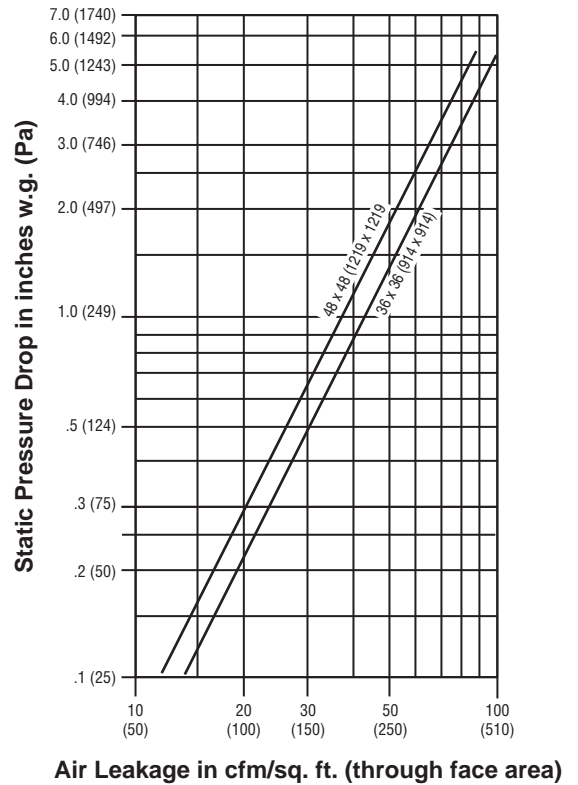
MODELS: 1012 AND 1022

PRESSURE DROP (damper fully open):



Tested per AMCA standard 500-D, Fig. 5.3.

LEAKAGE (damper fully closed w/o seals):



Tested per AMCA standard 500-D, Fig. 5.5.

DYNAMIC LIMITATIONS/LEAKAGE

Damper Width	Maximum System Pressure	Maximum System Velocity	Leakage *			
			W/O Seals		W/Seals	
			% of Max. Flow	Cfm/Sq. Ft.	% of Max. Flow	Cfm/Sq. Ft.
48" (1219)	2.5" w.g.	2000 fpm	1.90	38	.48	9.5
36" (914)	3.0" w.g.	2000 fpm	2.15	43	.54	10.8
24" (610)	4.0" w.g.	2000 fpm	2.35	47	.57	11.3
12" (305)	5.0" w.g.	2000 fpm	3.10	62	.80	16.0

* Leakage information is based upon a pressure differential of 1" w.g. tested per AMCA standard 500-D, Fig. 5.5.

B CONTROL DAMPERS