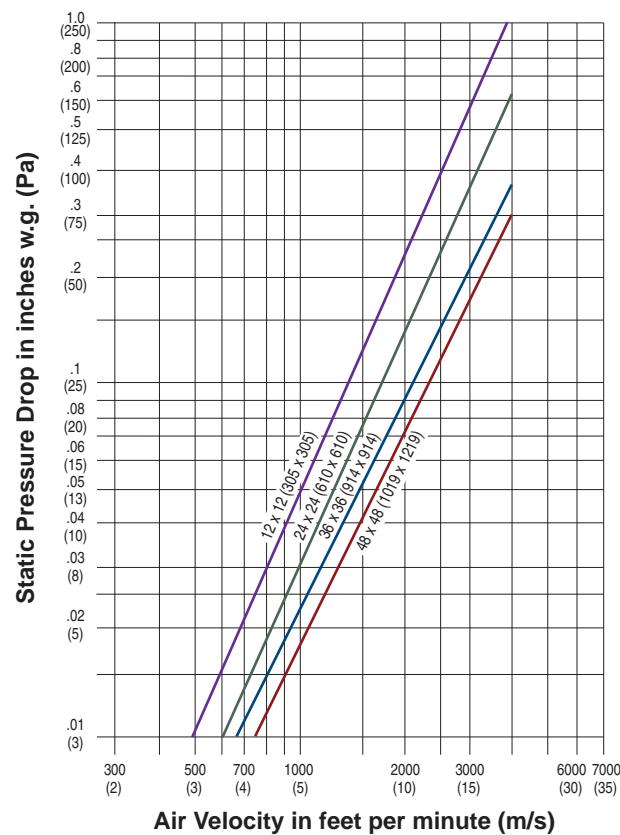


**PERFORMANCE DATA:**  
**MODELS: 1010 AND 1020**

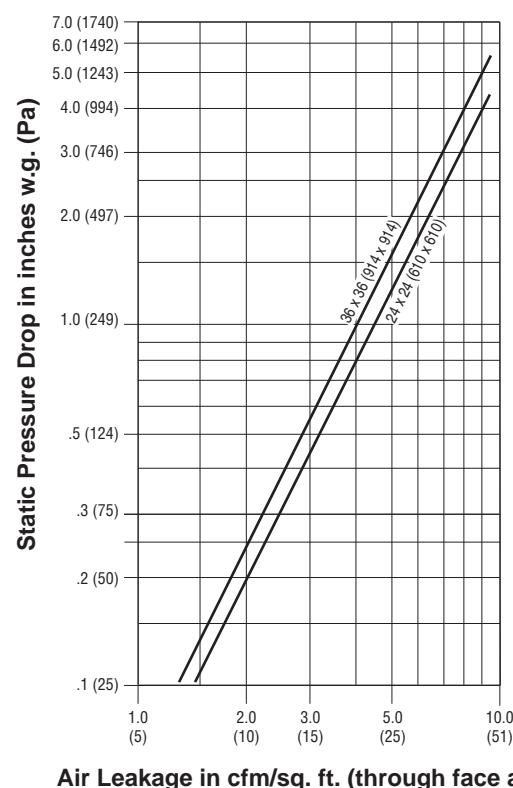
**PRESSURE DROP (damper fully open):**



Air Velocity in feet per minute (m/s)

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

**LEAKAGE (damper fully closed):**



Air Leakage in cfm/sq. ft. (through face area)

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

**DYNAMIC LIMITATIONS/LEAKAGE**

Damper Width	Maximum System Pressure	Maximum System Velocity	Leakage *	
			% of Max. Flow	Cfm/Sq. Ft.
48" (1219)	2.5" w.g.	2000 fpm	.18	3.5
36" (914)	3.0" w.g.	2000 fpm	.20	4.0
24" (610)	4.0" w.g.	2000 fpm	.23	4.5
12" (305)	5.0" w.g.	2000 fpm	.33	6.6

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