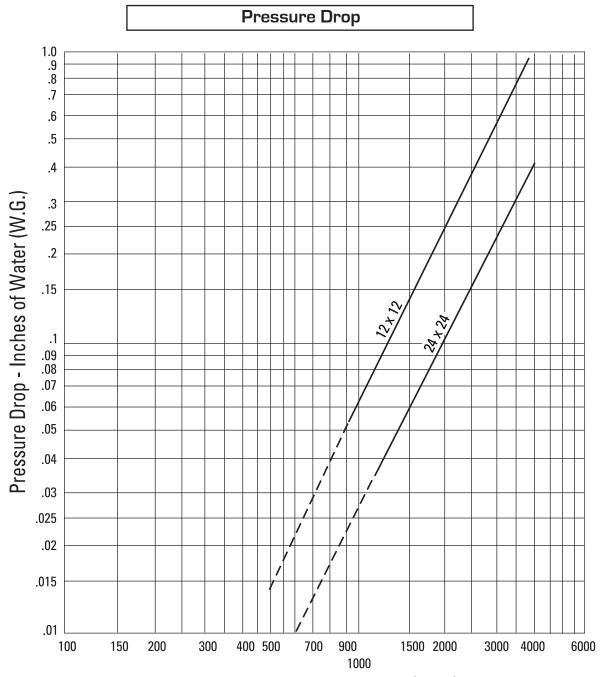
PERFORMANCE DATA - Model S-AFM-PB/OB-II Modulating Class 2 Smoke Damper with Airfoil Blades



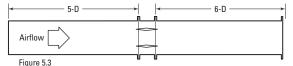
Velocity Through Face Area (FPM)

To determine pressure drop:

- 1. Locate the applicable face velocity on the bottom of the chart.
- 2. Move up the chart to the most appropriate size damper line.
- 3. From the intersection point, move left to determine the pressure drop.

AMCA Figure 5.3 - Ducted Inlet and Outlet

Pressure drop testing was performed by an independent laboratory to the AMCA Standard 500-D, Fig. 5.3 (ductwork upstream and downstream).



As part of our continuous improvement program, we reserve the right to make further improvements without notice.