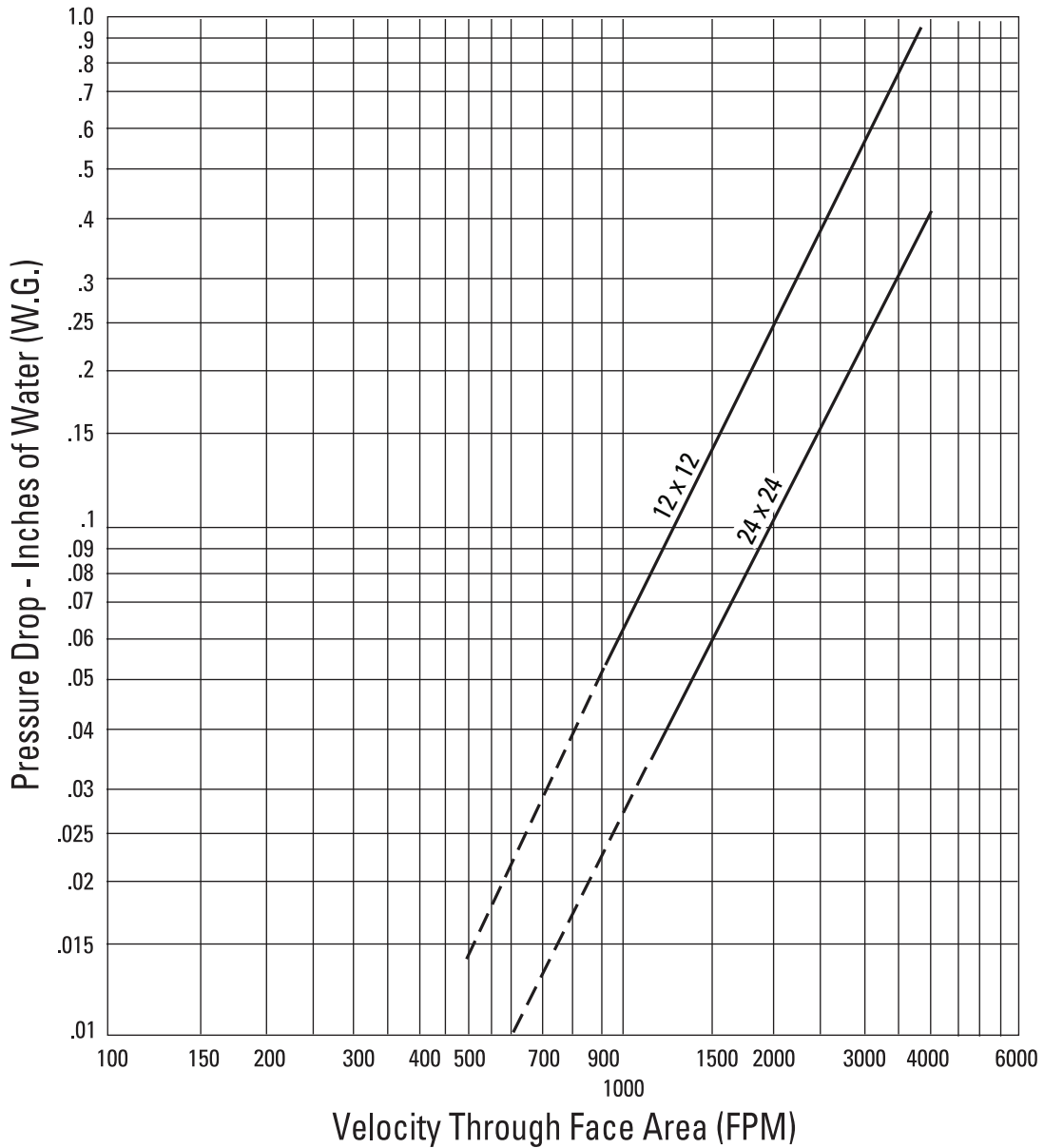


**Pressure Drop**



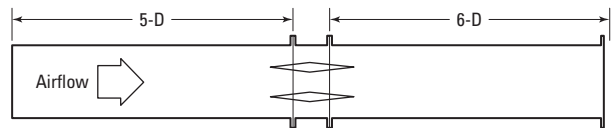
- To determine pressure drop:**
1. Locate the applicable face velocity on the bottom of the chart.
  2. Move up the chart to the most appropriate size damper line.
  3. From the intersection point, move left to determine the pressure drop.

**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).

**Note:**

Pressure Drop for both sizes reflect damper face area only, and does not take into account the 6" deep actuator compartment.



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