

Dynamic Fire Damper • 3 Hr. Rated • Airfoil Blade • Horizontal and Vertical Mount • Non-Motorized • Galvanized Steel

Operational Data

Maximum Differential Pressure: 4 in. w.g.
Maximum Velocity: 2000 FPM (4000 FPM through 30"W x 36"H)

Performance Data

The pressure drop data shown below is based on laboratory conditions. The test setup does not take into account elbows or other duct fittings that are part of every actual duct system. The configuration of the actual duct system immediately upstream and downstream of the damper often contributes more pressure loss than the damper itself.

