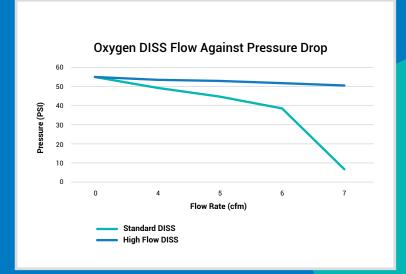






architectural products

The importance of maintaining medical gas pressure and flow to the patient is critically important. Vital to the patients being served, medical gases must flow to at least minimum requirements dictated by code and by patient needs. This is especially important with ceiling services and architectural products for medical gas, such as pendants and booms, located in high-use areas where delivery pressure and flow are crucial.



Enhanced performance

With an enhanced aerodynamic design, the patent-pending innovative High Flow DISS far outperforms the existing products by minimizing pressure drop with greater flow capacity. At a flow of 4 scfm, the amount of pressure drop is reduced by as much as 74%. With this improvement, more gas can flow to the latch valve while maintaining adequate pressure for medical applications. The higher flow and reduced pressure drop is especially important where additional restrictions put the facility at risk of not delivering the minimum requirements for flow and pressure.

Delivering assurance

With the High Flow DISS check valves on the inlet tubes of ceiling service rough-ins and hose assemblies within the architectural equipment, BeaconMedaes delivers assurance that the medical gas flows will meet and exceed the minimum requirements of NFPA 99 for the manufactured assemblies. With the flexibility and accessibility in critical care environments that ceiling and wall assemblies offer, by integrating the new High Flow DISS into the equipment, the medical gas is delivered exactly as intended and needed, eliminating the risk of low flow and reduced pressure.



Life is in the details.®





BEACON MEDÆS®