

ECLIPSE BOOSTPAK

PACKAGED GAS BOOSTER SYSTEMS

Standard Products for Gas Booster Applications

The Eclipse BoostPak provides a reliable, cost-effective packaged solution for pumping low natural gas supply pressures up to meet the requirements of high performance combustion equipment. Units are available with flow rates from 2 CFH to 100,000 CFH and outlet pressures from 3" w.c. to 3 psig. Higher capacities are available for specific applications.

By using just one source, you eliminate the potential problems of working with multiple vendors, such as duplication of effort and communication mix-ups, which can lead to costly mistakes and unnecessary charges.

The BoostPak is factory assembled, wired, tested, and ready for field power and gas connections. As a standard catalog item, the BoostPak brings consistency and continued support for your operations. The components have been carefully selected to meet the rigorous requirements of continuously operating industrial equipment.



High Capacity BoostPak



Low Capacity BoostPak

The heart of the system is the Hermetic Gas Booster, which delivers an added pressure boost above the incoming utility supply pressure. The booster design is a hermetically sealed centrifugal type that has an extensively proven history of reliability and longevity.

The integrated control system makes it simple to operate the BoostPak. All essential components for automatic operation are enclosed in an industrial control panel to meet local and national electrical codes.

Configured options include an outlet regulator, flow sensor, automatic start, hazardous location rating with gas leak detection, weather-proofing for outdoor locations, and a modulating thermal bypass heat exchanger.

