



DRY FUEL GAS

Low/Medium Volume Gas Drying at an Economical Price!

The liquid content of gas is one of the major obstacles in attempting to utilize wet gases for fuel. Freezing H₂O and condensed hydrocarbons can render the gas unusable.

Eagle's answer to this problem is the EG series GAS DRYER. A key component of Eagle's family of fuel gas equipment, these dryers are capable of reliable removal of H₂O to a -40 C dew point.

In addition, heavy end hydrocarbons are partially removed providing a useable supply of fuel gas for applications such as co-generation, instrument gas, utility engines, pumpjacks/powerpacks and microturbine generators.

RELIABILITY AND PERFORMANCE

Eagle's proprietary switching valves are tested to more than 150,000 cycles. That's more than three years of continuous operation! Failure due to wear is virtually eliminated.

Gas flow continues during electrical upset allowing operation of generators during power grid outages.

Field tests confirm that Eagle's proprietary dryer media is currently the most effective form of media gas drying.

Eagle's EG gas dryers are available in sizes ranging from 20 to 500 MSCFD at pressures from 60 to 250 PSI.

(0.6 10³M³/day to 15 10³M³/day @ 415 kPa to 1725 kPa)

Suitable for operation in hazardous locations. (Class 1, Group D, Division 1)



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