



Extend the Life of Your Gas Turbine



The **JASC Water Proportioning Valve**, used for water injection on large frame industrial gas turbines, incorporates a bubble tight seal in the check direction (exceeds ANSI Class VI requirements) and exhibits flow stability, including operation on air and air-water mixtures.

This valve was created in response to requests for a better product during the 2005 7FA conference. We will be available to discuss system or component related problems that are impacting the functionality, reliability or availability of your gas turbines. Our analysis, design and manufacturing capability are at your disposal.



JASC's Water Cooled Liquid Fuel Check Valve has proven itself during engine operation in eliminating coking caused by stagnant fuel at elevated ambient temperatures. To date, the valve has accumulated a minimum of 100,000 engine operational hours without failure. Installation on any frame size is possible.

JASC offers a **refurbishment service** for all Check Valves and Three-Way Purge Valves where the valve is completely reconditioned to like new for approximately 50% less than the cost of a new valve. All units are 100% tested before shipment.



Gas Turbine Industries Aerospace Military Aviation Chemical Food and Beverage

Marine Petroleum Production Petroleum Refining Water Oil and Gas Mining



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