



Extend the Life of Your Gas Turbine



JASC's 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 on air, water and air-water mixtures.



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



The JASC 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 & Beverage

Marine Petroleum Production Petroleum Refining Water Oil & Gas Mining



Jansen's Aircraft Systems Controls, Inc.

2303 W. Alameda Drive | Tempe, AZ 85282 | Phone 602.438.4400 | Fax 602.438.4420

www.jasc-controls.com