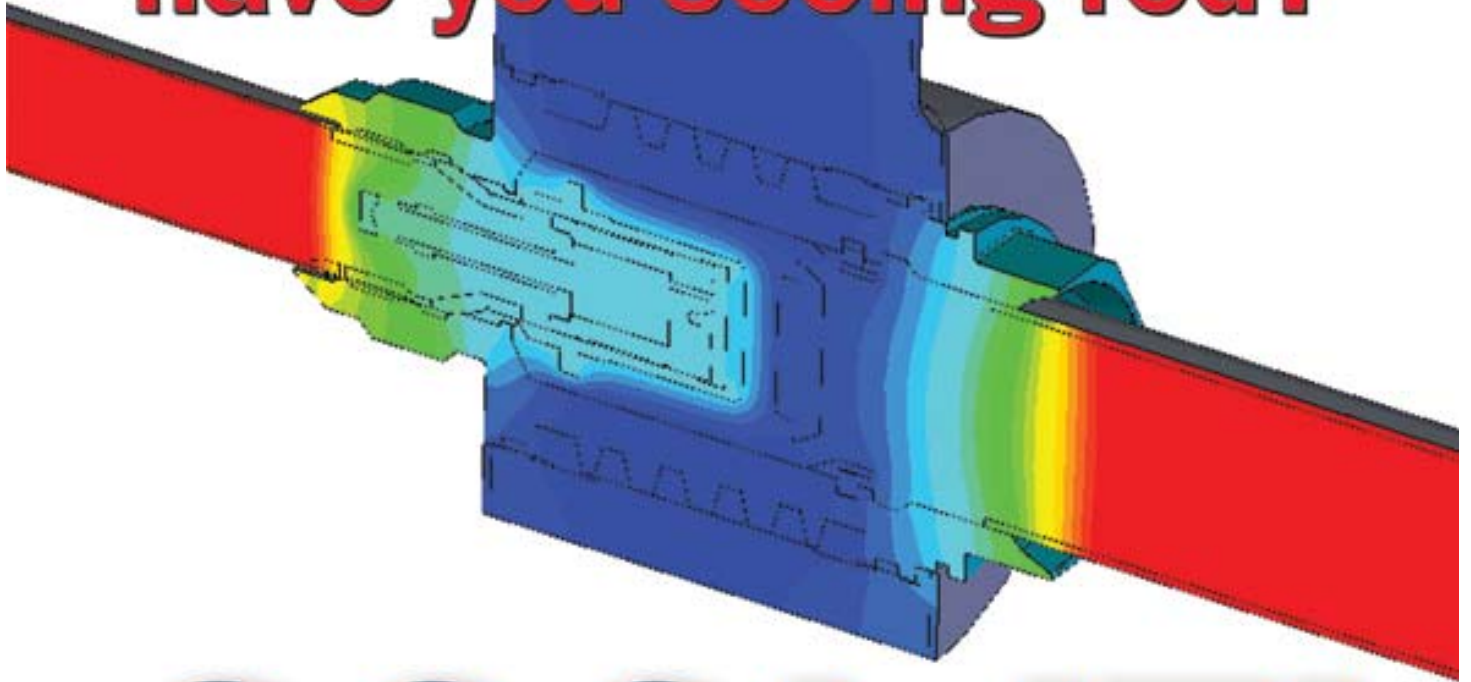


# Does your gas turbine have you seeing red?



# COOL IT!

## WITH JASC WATER COOLED LIQUID FUEL CHECK VALVES



JASC's water cooled liquid fuel check valves (WCLFCV) have a low acquisition cost, ease of installation and have provided a 2,500% reliability improvement in liquid fuel system operations compared to non-water cooled check valves.

Utilizing your existing water cooling system with 40 psig supply pressure and up to 25 psig return pressure, JASC WCLFCV require a total water flow of only 3 gpm to cool a 14 combustor can installation.

In over 750,000 hours of operation, JASC WCLFCV have achieved over 400 successful dual fuel transfers and over 400 successful liquid fuel starts.

Maintenance intervals are 10,000 hours or during hot gas path inspections.

Optional equipment for leak detection and emergency water shutoff includes control system logic, supply and return flow meters and shut-off solenoids.

JASC's WCLFCV will keep you out of the red.



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