

LAUNCH OF REVOLUTIONARY THERMAL FLUID TREATMENT SYSTEM WILL SAVE UK INDUSTRY MILLIONS OF POUNDS

Heat Transfer Systems has launched a revolutionary new process which conditions thermal fluids within the operating system, an innovation that could save UK manufacturers hundreds of millions of pounds every year.

HTS estimates around 4,000 UK manufacturing sites operate Thermal Fluid Systems with average capacities of 20,000 litres. Traditionally, maintaining fluid condition has been achieved by total fluid replacement which can be required as frequently as every 2 years.

HTS conditions thermal fluids in situ, extending fluid life by ten-fold or longer to deliver huge cost savings whilst reducing system downtime, improving safety and reducing carbon emissions and waste.

The new HTfluidfit system from HTS delivers:

- Guaranteed flash and fire points
- Reduced risk and improved safety
- Consistent heat transfer performance
- Reduction in high and low boilers, sludges and insolubles
- Extended fluid life – 10-fold +
- Elimination of system downtime
- Reduced carbon footprint
- Reduced waste
- Significant cost savings over traditional methods
- Long-term sustainability

