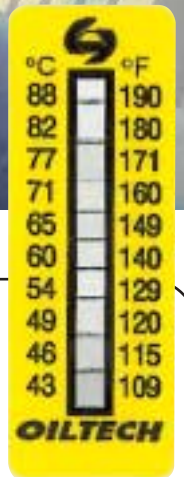


# OILTECH COOLERS

## TEMPERATURE OPTIMISATION *with oil coolers*

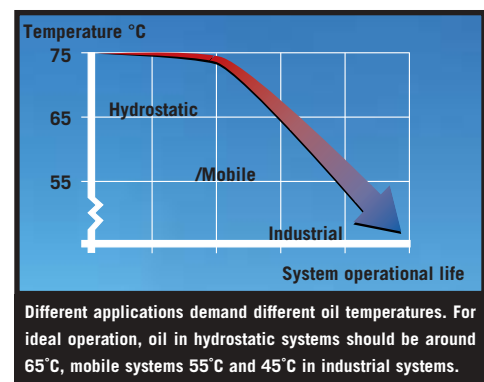
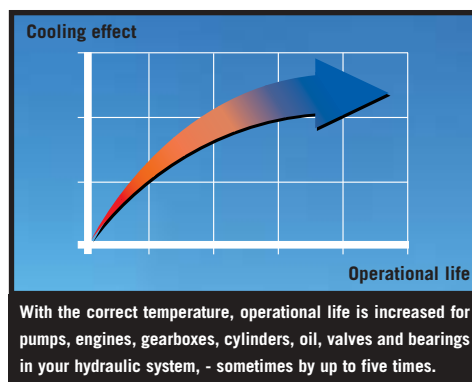


# Test!

Thermometer inside brochure

# THE CORRECT TEMPERATURE IN YOUR SYSTEM

Optimum working temperature is an important factor for the oil in your hydraulic or lubricating system so that it can work at the right viscosity, and therefore at maximum efficiency. High temperatures bring considerably impaired performance, shorter operational life and increased costs. The right oil cooler from Oiltech's wide range is the compensating factor which allows your hydraulic system to work under ideal conditions.



## HOW...

...do I improve the efficiency of my plant?

...lower my operational costs?

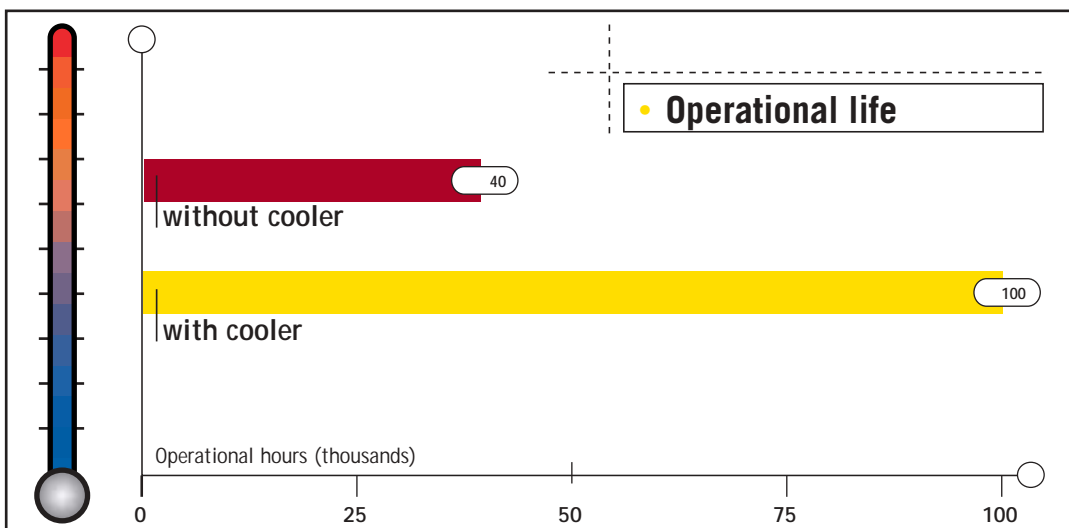
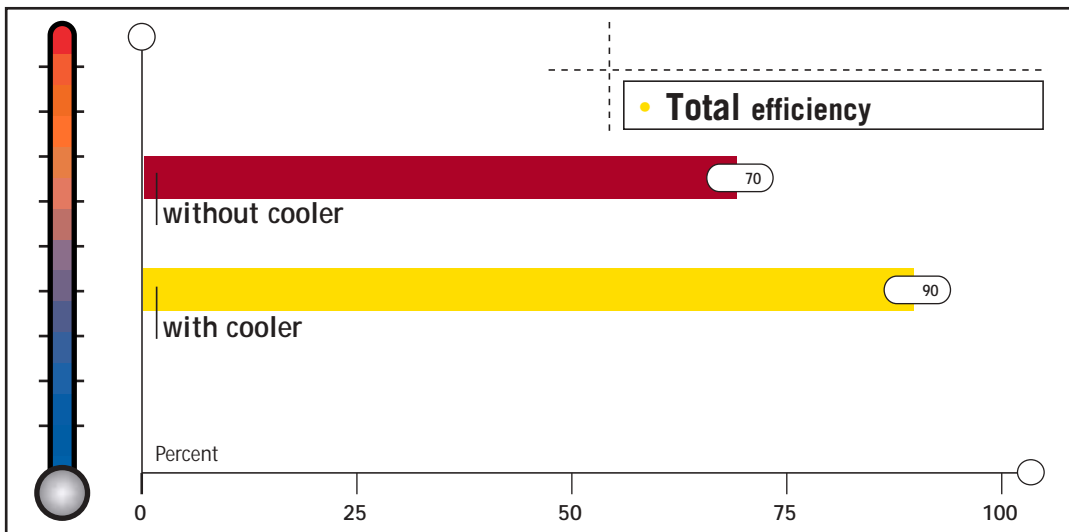
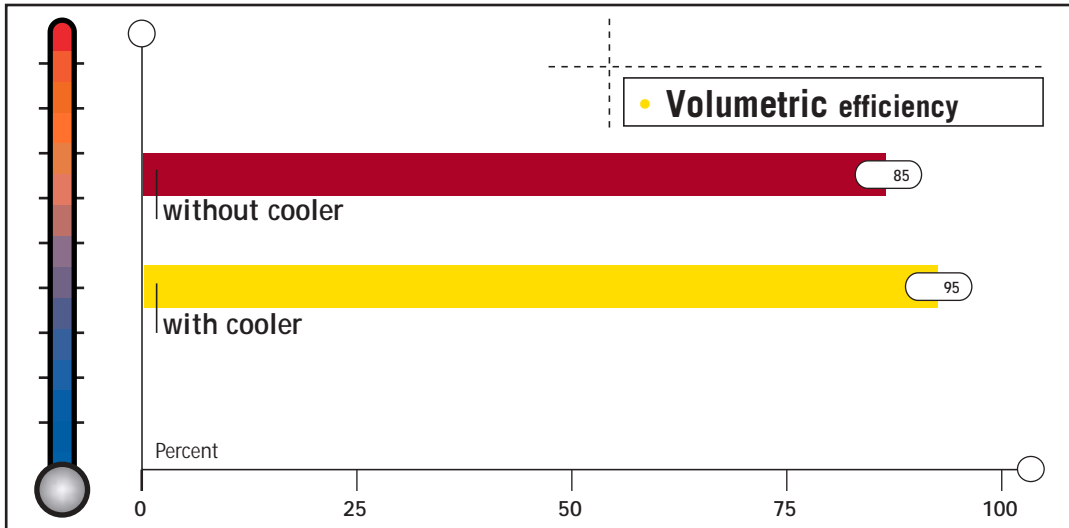
Oil having the correct temperature is the only guarantee for simultaneously obtaining the ideal viscosity and maximum efficiency in the plant.

Thanks to Oiltech oil coolers we can offer optimum efficiency and a longer operational life for the plant.

Take advantage of the opportunity and let one of our specialists evaluate your plant.

# EXAMPLE

If a hydraulic or lubricating system operates at a temperature which is too high it can result in serious consequences for the system and the user.



\* Research carried out in cooperation with one of the two biggest manufacturers of hydraulic components

# TEST YOUR HYDRAULIC AND LUBRICATING SYSTEM

Many systems are negatively affected by the heat spiral, others do something about it!  
Start today by allowing our specialists to evaluate your systems with our method.

1

Secure the disposable thermometer to the circuit's return line.

2

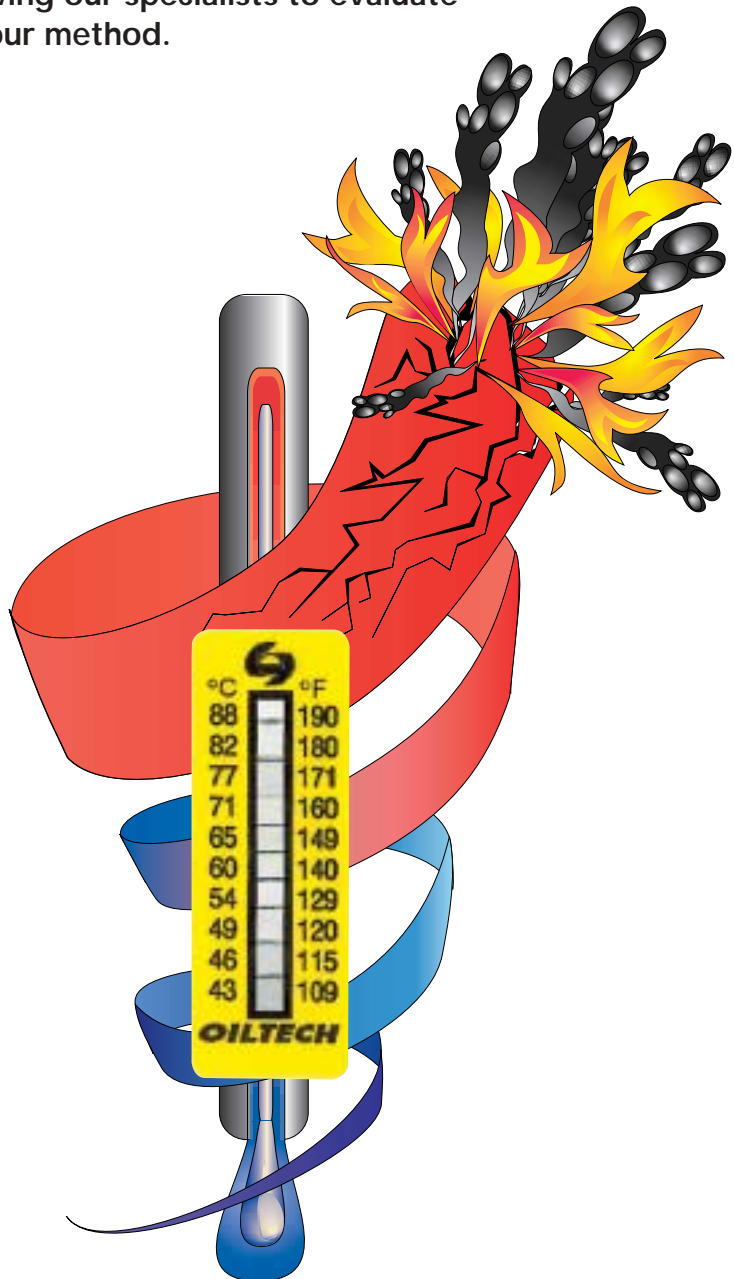
Read off the temperature on the disposable thermometer after 72 hours' operation. Does the temperature of the system fall within the recommended range as per the "Viscosity - Temperature Charts"?

3

If not, complete the "System details" form!

4

Consult with our specialists on improvements for your system.



## Contact Oiltech for:

- advice
- training
- surveying
- calculations

# Viscosity - Temperature Charts

