

Heat Treating Services



Highly skilled field service engineers and the most advanced portable heat treatment equipment combine to deliver accurate and affordable on-site resistance heat treatment and induction heat treatment services from Hydratight.

Induction Heat Treatment

Induction heating features a quick set-up and is a faster and more energy efficient way of heat treating on some metals.

Our induction heat treatment equipment includes operating systems up to 25kw, controllers with digital recorders, power cables, liquid cooled heating cables, insulation, Kevlar® blankets and more. The portable induction system is highly mobile with a small footprint and weighs less than 300 pounds.

Resistance Heat Treatment

Our resistance heat treatment equipment include 6-way and 9-way power supplies, recording and monitoring systems and all the related primary and secondary cables.

Hydratight has a wide range of high quality receptacles and connectors available and also manufactures heating pads to exacting standards. These pads are highly durable and able to withstand high temperatures over long durations. Special pads can be manufactured to meet your exact requirements and with our pad rebuild program we will take your old pads and replace them with newly reconditioned ones at a fraction of the cost.

