

HIGH TEMPERATURE PROBE

No cooling period required - reducing inspection time and facilitating more effective measurement



T5B-MAUH

Ideal for:
hot surfaces
up to 300
degrees C

Frequency Crystal Ø	5.0 MHz 8mm (0.31in) Nominal
Tip Size	11mm (0.43in) Nominal
Range in Steel	1.5 - 250mm (0.05 - 9.8in)
Connectors	Twin Lemo 00
Temperature Range	-55°C to 300°C (-67°F to 572°F)

Twin Element Ultrasonic Probe designed for high-temperature, in-service thickness measurements and corrosion surveys across oil and gas, refining, energy and process sectors. Great wear resistance allows for use on hot surfaces up to 300°C. Measures remaining wall thickness from 1.5mm to 250mm - depending on temperature and material.



Option to use a standard cable or a more robust, braided cable.

Standard Cable



Braided Cable



High Temperature Ultrasonic Couplant is required when taking measurements

Call our team today on +44 (0) 1305 265 533 for expert product advice or visit www.cygnus-instruments.com to explore our full product range