



ITCL



ITCL: Ready for Inspection Tube Inspection



What is it?

There can be fewer more risky industries and environments than those involving petrochemicals and power generation. Harsh, challenging and in constant danger of cataclysmic incidents, the focus on health and safety is understandably high.

Both industries rely heavily on arterial infrastructure; tubes of all dimensions and uses, being especially dependent on heat exchangers and boilers.

Reliance on visual inspection and destructive testing of many small-bore tubes has led to past uncertainty and potentially expensive decisions as to whether and when to repair or replace.

Which tube inspection services do ITCL provide?

- Remote Field Eddy Current Technique (RFT)
- Eddy Current Technique (ECT)
- Magnetic Flux Leakage Technique (MFL)
- Ultrasonic Iris Technique (IRIS)

How do I know which technique is appropriate to my needs?

Here at ITCL we only employ highly trained technicians conversant with the latest techniques. Many years' experience working with diverse companies in the UK

and abroad have given us both depth and breadth to our competency. Investment in training and high awareness of environmental and health & safety issues enables us to deploy our multi-skilled workforce effectively; both at the operational level and for those times when specialised consultation is appropriate.


Why should I use ITCL?


ITCL prides itself on the high quality of application and testing by experienced technicians.

Our workforce is fully qualified to current standards and works to approved procedures and control checks. Environmental and Health & Safety issues are of paramount concern to all staff working on your site. Expert consultation is always available.

ITCL offers a comprehensive 24hr in-house and on-site service.

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