



Introducing our new line of Testex Probes

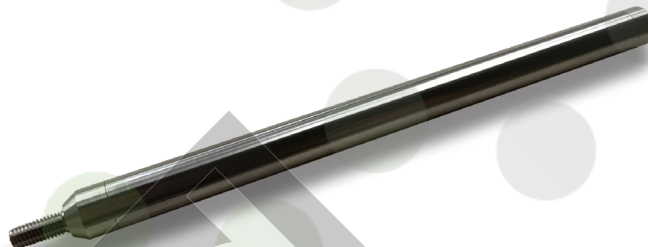
Compatible with the Eddyfi Ectane® and Olympus Multiscan MS5800® ER instruments

Remote Field Technique (RFT) inspection has rapidly become a routine NDE method for providing reliable and rapid condition assessments of ferrous process exchange tubing.

Testex is now developing a new RFT probe available for direct purchase outside the North American Continent. These probes are compatible with current market instruments from Eddyfi® and Olympus.®

Specifications:

- General purpose differential bobbin pick-up coil configuration providing absolute and differential signal responses. Differential coils tuned for high sensitivity to short & sharp (pit-like) degradation. Pick-up coils have integrated 18dB pre-amplification circuit near the coils for minimizing noise and faster response to quick forming degradation
- All probes are configured with switchable dual excitation coils. Each exciter can be controlled for single exciter front, single exciter rear, or dual exciter for maximizing sensitivity to degradation adjacent to external structures. Exciter coils are short with a high-grade core material for maximizing the excitation magnetic field and minimizing cumulative signal responses from long forming degradation (erosion/corrosion)
- All probes have a 19pin Amphenol bayonet connector
- Typical longevity 3500+ tubes; assuming good handling and tube cleanliness. RFT probes utilize more delicate magnet wire and contains sensitive internal electronics.



Features:

- Fast and easy solution for corrosion
- Detection in ferromagnetic tubes
- Highly sensitive to thickness variations

Applications:

- Steam exchanger tubes inspection
- Cast iron pipes inspection
- Pipelines inspection

Size	Frequency Range
0.480"	Low (50Hz-2.0kHz)
0.500"	Low (50Hz-2.0kHz)
0.530"	Low (50Hz-2.0kHz)
0.660"	Low (50Hz-2.0kHz)
0.700"	Low (50Hz-2.0kHz)
0.750"	Low (50Hz-2.0kHz)
Additional sizes available on request.	

Orders outside North America can be submitted to us at:

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