

# *integral*-TOFD



*i*-T designed and manufactured by GB Inspection Systems Ltd, is yet another innovative product as an alternative to the traditional TOFD wedge and transducer offering. This cost effective Patent Pending Integral TOFD probe solution provides unique benefits such as consistent sensitivity, the wedge and probe cannot be unscrewed during scanning and they are more robust as there isn't any mechanical fixing of the wedge and transducer required.

- Faster and easier setup time—No connection between transducer and wedge necessary
- Consistent sensitivity—No couplant inconsistencies between transducer and wedge pairing.
- Greater reliability—Transducer and wedge cannot become loosened during use.
- Eliminates the risk of breakage between transducer and wedge.
- Available in a variety of angles, frequencies and crystal sizes.

## *Available Options*

- *Axial and circumferential contouring*
- *Fits all available scanners*
- *Left and Right options for improved cable management*
- *Variable contact faces*
- *High Temperature versions*
- *Couplant feed inputs as standard*
- *A variety of connector styles*
- *Integral cable versions also available if required*



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