

Contact Probe - Dual Element

Independent transmit and receive crystals, and creates a certain focal length in workpiece.

Features

- No initial pulse dead zone effects
- Less scattering, higher SNR in high attenuation material
- Good coupling on curved and rough surfaces
- Two types of performance probes can meet most of detection needs

“PL” Universal Series :

Ideal for high sensitivity and penetration applications, less resolution and bandwidth required environments

“C ” Composite Series :

High penetration power and high SNR for coarse-grained, fiber-reinforced composite materials

Applications

- Corrosion Monitoring
- Residual Wall Measurement
- Coating Measurement
- Near Surface Defects Detection
- Cracks, Porosities, impurity and Porosity detection of Forgings
- High Attenuation material Detection

