

## The TD Family is growing.....

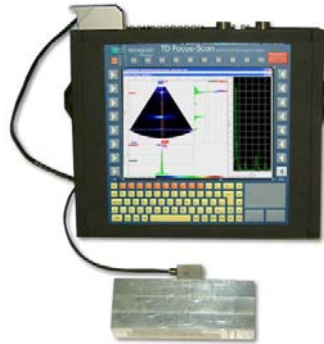
### TD HANDY-SCAN



- Phased Array ✓
- ToFD ✓
- Pulse Echo ✓
- Corrosion Mapping ✓
- Weld Zone Discrimination ✓

- 64/32 Elements/Active, 8 conventional Channels
- Battery Pack
- Colour LCD Screen
- Highly Portable
- Exceptional Performance
- Affordable Price
- High Speed Real-time Data Collection
- Fast Inspection Speed
- Extensive Analysis Tools
- Easy to Use Menus

### TD FOCUS-SCAN



- Phased Array ✓
- ToFD ✓
- Pulse Echo ✓
- Corrosion Mapping ✓
- Weld Zone Discrimination ✓

- 64/32,128/16 128/64 Elements/Active, 16 conventional Channels
- Portable yet Powerful
- High Speed Real-time Data Collection
- Fast Inspection Speed
- Extensive Analysis Tools
- Easy to Use Menus
- Powerful Reporting Functions
- On-board 2-axis Drive Control

### TD POCKET-SCAN



- ToFD ✓
- Pulse Echo ✓
- Corrosion Mapping ✓
- Weld Zone Discrimination

- Exceptional Price/Performance
- 4 x Channels optional
- IP65 Rated Option available
- Portable yet Highly Capable
- High Speed Real-time Data Collection
- Fast Inspection Speeds
- Extensive Off-line Analysis Tools
- Easy To Use Menu's
- Built-in Reporting

### TD PRE AMPLIFIERS



- 4 or 8 Channels
- 40db's additional gain
- Compact. Pocket sized
- Battery Powered
- 70+ hours of continual use
- Weight 280g

### TD SCANNERS & PROBES



- Phased Array Probes
- Encoders
- Phased Array Connector Adaptor
- Scanners
- Tofd Probes
- Cables
- Conventional Probes

Want to know more?  
 Contact us

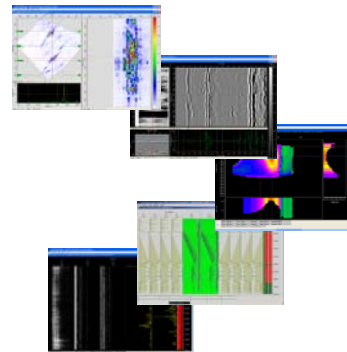
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### Advanced Ultrasonic Data Acquisition and Analysis Software

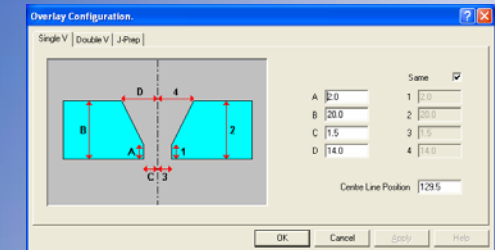


#### SOFTWARE OPTIONS ON-LINE & OFF LINE

- ToFD—with Super view
- Pulse Echo/Corrosion Mapping—with Super view
- Phased Array Sector Scan A,B,C,D-Scan—with Super view
- Strip Scan—ASME Compliant Girth/Seam weld
- Long Range UT—Pitch-Catch up to 2m/ Chime

### TIP OF THE MONTH

When analysing welds using TD Super-View a cross-sectional image of the weld geometry can be defined (from Version. 16.08 onward) by clicking Overlay Control on the View menu and defining the appropriate geometry.



To place the overlay on a B-scan or Sector scan Right Click the mouse while the pointer is in the appropriate image sub-panel and choose Show Overlay from the context menu. Showing the overlay on a C-scan provides a plan view of the defined geometry.

