

B-SCAN ULTRASONIC INSPECTION SERVICES

A portable ultrasonic, real time mapping, cross-sectional imaging system



B-Scan Advantages :

- ◆ Repeatability of results.
- ◆ Speed and accuracy.
- ◆ 2 dimensional screen interpretation
- ◆ ease of calibration
- ◆ not fooled by inclusions / laminations
- ◆ more coverage
- ◆ less surface preparation
- ◆ uses water as couplant (higher temperatures)
- ◆ less clean-up time

Corrpro Canada Inc. B-Scan services offered:

- ◆ Pressure Vessels
- ◆ Storage Tanks
- ◆ Piping
- ◆ Marine Environments
- ◆ Under water scanning capabilities
- ◆ Petrochemical
- ◆ Pulp and Paper Industry



Features :

- ◆ Cross-Sectional B-Scan
- ◆ On Screen Alphanumeric Annotation
- ◆ On Screen Digital Thickness Gauge
- ◆ Composite Material Testing
- ◆ Choice of Transducer Configuration
- ◆ Optional Hard Copy Printer
- ◆ Video Tape Storage Capability
- ◆ 12 Volt D.C. Battery Operated

Head Office
10848 – 214 Street NW
Edmonton, AB, Canada T5S 2A7
ICM Division:
Phone: (780) 447 – 4565
Fax: (780) 482 – 2863
Email: icd_info@corrpro.ca