| Principle of operation | Magnetic Flux Leakage |
|-----------------------------|--|
| Detection Sensors | 16 Hall Effect sensors |
| Scan Width | 150 mm |
| Method of propulsion | Hand Push/Pull |
| Speed | 0.5m/sec |
| Thickness Range | Upto 20mm |
| Non-magnetic coat thickness | Upto 6mm |
| Sensitivity | 20% (6-12mm), 40% (12-20mm) |
| Display | Color TFT 10.1" & Touch Panel |
| Software | Process & Demonstrate 2D Map of corrisions |
| Power Requirement | 12V Battery |
| Operating weight | 14 Kg |