

Automated UT inspection of shells

UT Inspection

Ultrasonic inspection of manufactured shells are critical since the shells has to be devoid of any types defects before the loading of ammunition.

Customizable shell UT machines form Dhvani provides a reliable and efficient solution for this need.

System Features

- Advanced data collection & analysis software
- Integrated material handling using industrial robot or cobots.
- Accept/Reject verdict and sorting
- Live c-scan
- Automatic report generation
- New component teaching option
- Rugged build for production environments

Optimization



Fast Inspection



Productivity



Profit



Customer satisfaction

**Dhvani
Research
Automation**

WHY DHVANI ?

- Proven competency – Over 40 multi-axes systems installed across the world in various industries.
- Proven Track Record of Reliability and Service.

