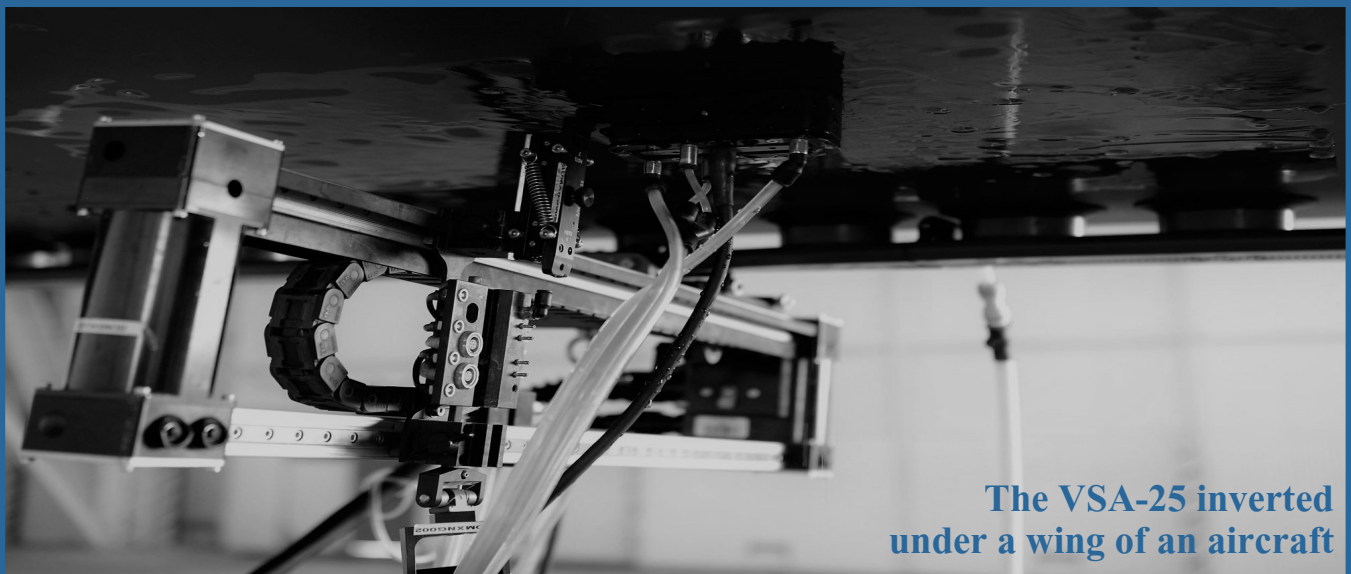


Versatile Scanning Arm (VSA) Series

The VSA is scalable and adaptable to many inspection configurations. The versatility allows nondestructive inspections (NDI) to be performed at any part position within the manufacturing or in service phase that requires precision inspection data.



The VSA-25 inverted under a wing of an aircraft



The VSA Series of digital scanners are extremely versatile making it easy to expand to any NDT Inspection capabilities and requirements. The scanner system is sold as a customized package and can tackle the most difficult aspects of your inspection needs.

The VSA Scanners Address a Multitude of Inspections.

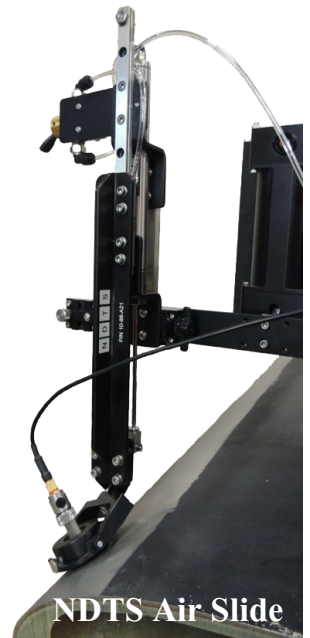
Combined with the AUSS Mobile System can be customized to provide a unique solution to your most difficult inspection requirements.

Unique Features of VSA Series

- Symmetrical scan plans for efficient and repeatable scanning.
- Multiple attachment options - Flexible vacuum track, bench-top or incorporated into X/Y system.
- Custom scanning solutions - Built for vertical, horizontal, inverted and overhead scanning.
- Large area inspection solution - C-scans large areas quickly and easily.
- Enhanced digital encoders replacing the Legacy DR-11 analog resolvers.

Numerous Inspection Capabilities

- Configurable for ultrasonic techniques including pulse echo, resonance, utilizing single, multiple and array probes.
- Capable of utilizing eddy current single sensors and/or array applications.
- Can be used with the **NDTS Vacuum Assisted Couplant Recovery System (VACRS)** or over an immersion tank.
- Adaptable for contoured parts utilizing the **NDTS Air Slide**.
- Up to 60 inches in length is available in standard configuration with custom lengths and gantry heights to suit your needs.



NDTS Air Slide



Scalable to meet your requirements