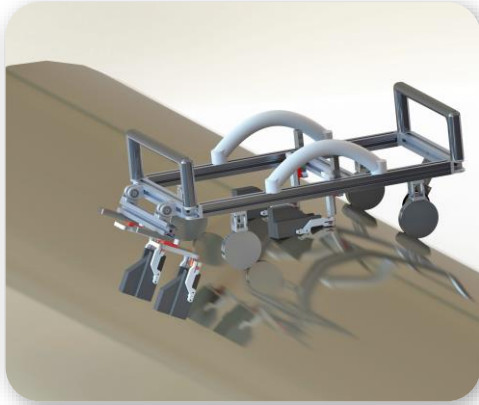


SCN-G1 Scanner

Circumferential & Longitudinal Weld Scanner

The highly versatile SCN-G1 features make this manual weld inspection scanner even easier to use in the field. SCN-G1 can operate with any multi-channel flaw detection system and optional accessories



Features:

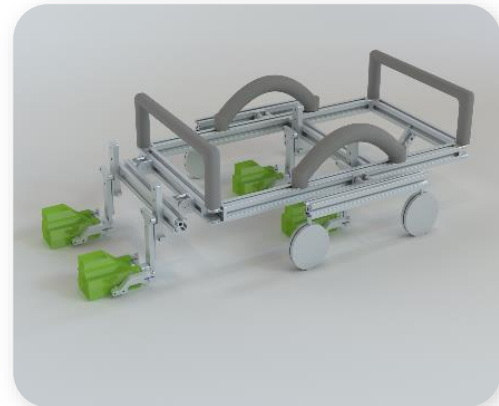
- Holds from 2 up to 8 probes
- Quick release adjustments throughout
- Frame incorporates three measurement rules for accurate probe separation
- Probes independently sprung and gimballed
- Adjustable encoder spring-loaded
- Water-proof, spring-loaded wheel encoder
- Lightweight yet robust aluminum frame

Applications:

- This simple waterproof versatile scanner is ideal for single-axis UT and phased array inspections including:
 - Pipe and vessel welds
 - Bolt hole crack detection
 - Linear array corrosion mapping
 - B and D scan

Benefits:

- Versatile solution holding up to 8 probe combinations of phased array, TOFD and conventional UT
- Adaptable scanner covers from 2" OD circ and 9" OD seam welds, up to flat
- Versatile: Fully adjustable for any transducer or wedge up to 55mm wide
- User-friendly quick release adjustments for ease of use in the field
- Robust construction for site conditions
- Compatible with any manufacturers probes, wedges and flaw detectors



Dimensions:

Values are in mm.

