



WELDSCAN

The cost-effective PAUT & TOFD scanner for weld inspection

WELDSCAN is a lightweight and compact scanner dedicated to circumferential & axial weld inspection.

- Minimum training operation, easy fix & multiple adjustments possible
- Competitive price
- Durable materials with lifetime warranty for the encoder
- Use existing PAUT probes & units
- Worldwide support

Proven excellence for inspection of circumferential and axial welds.



2- Probe configuration

4-Probe configuration

2-Probe Offset configuration

Features

- Versatile – inspect circumferential from 6” & axial welds from 10”
- Configurable – quick & easy configuration, up to 8 PA probes inspection
- Compact and lightweight for easy operation
- Compatible – with most TOFD and PAUT probes and wedges,
- Rugged – with high grade anodized aluminium parts with IP68 rated encoder for improved durability

→ TECHNICAL SPECIFICATION

GENERAL	
Scanner dimensions	6.5 x 4.4 x 18” 15 x 10 x 46 cm
Weight	5.5 lbs / 2.3 kg
Operating environment	Up to 500°F / 260°C
Encoder type	RME-688-1000p
Encoder resolution	1273 / in (50.15 / mm)
Encoder cable length	15 ft / 5 m
Encoder connector	Compatible with commercial flaw detectors

