



CIRC-SCAN

Modular pipe scanner for multi-purpose inspection

The Circ-Scan is the ultimate scanning solution for weld and corrosion inspections of non-ferrous piping such as stainless steel and HDPE.

- 1 scanner addressing multiple applications
- Minimum training operation, easy fix & adjustment
- Competitive price
- Rugged for field use
- Compatible with all probes & flaw detectors
- Worldwide support

Proven excellence for inspection of circumferential welds and corrosion mapping on pipes and pressure vessels

CIRC-SCAN









19" - 24" 48 - 61 cm

12" - 18" 30 - 46 cm

4" - 11" 10 - 28 cm

Features

- Multi-applications for corrosion and multi-probe weld inspections
- Versatile allows for scanning on ferrous & non-ferrous pipe from 4" to 36"
- Easy-to-use quick & adjustable clamp design w/o multiple chain links
- Compatible universal UT & PAUT probe holders & encoder connection
- Modular various available kits according to your application

→ TECHNICAL SPECIFICATION

| GENERAL | |
|------------------------|---------------------------------------|
| Scanner dimensions | 24 x 10 x 16" 61 x 25.4 x 41 cm |
| Weight | 7.7 lbs / 3.5 kg |
| Operating environment | Up to 150°F / 66°C |
| Encoder type | RME-688-1000p |
| Encoder resolution | 1257.33 ticks / in 49.5 ticks / mm |
| Encoder cable | 5 m |
| Circumferential OD | From 4" to 36" (10 to 61 cm) |
| Travel case dimensions | 24 x 16 x 10.5" 61 x 41 x 25.4 cm |

BASIC KIT INCLUDES

- Scanner truck
- RME encoder with 5m cable
- 3 pairs of arms from 4 to 24"
- 2x Clamping wheel trucks
- 2x Stage-1 probe gimbles
- 2x 6" bars & 2x 12" probe bars
- Metric and Imperial PCS scales
- Spare parts kit
- Travel case



• Arms extension up to 36" (91 cm)