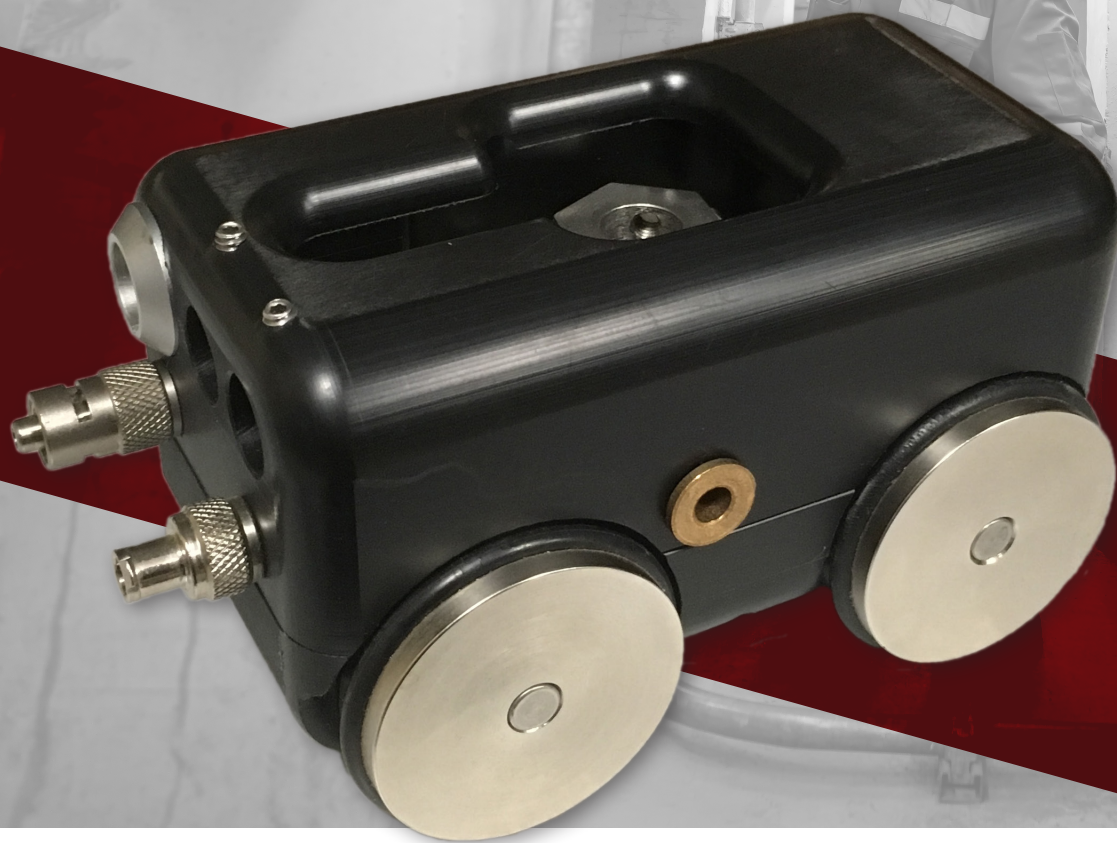


H3 SCANNER

PRECISION SCANNING. SIMPLIFIED.

MANUAL



RELIABLE. VERSATILE. MANUAL CONTROL.

The H3 Manual Scanner is a compact, high-precision ultrasonic scanner for manual corrosion mapping and thickness inspection. It features sealed encoders, interchangeable transducers, and optional magnetic wheels for smooth, accurate scans. The ACR™ Couplant Circulation System enhances coupling, while low-friction probe mounting ensures reliable performance. Designed for versatility, it supports customizable cable lengths and optional pole deployment for hard-to-reach areas.



SCAN HERE
FOR MORE INFO

H3 SCANNER

COMPACT DESIGN. HIGH-ACCURACY RESULTS.

The H3 Manual Scanner delivers precise ultrasonic thickness and corrosion measurements in a lightweight, durable design. It features sealed encoders, interchangeable transducers, and magnetic or standard wheels for versatility. With low-friction probe mounting, replaceable wear shoes, and an optional WS3 Couplant System, it ensures smooth, reliable inspections. The optional pole mount enhances accessibility for hard-to-reach areas.



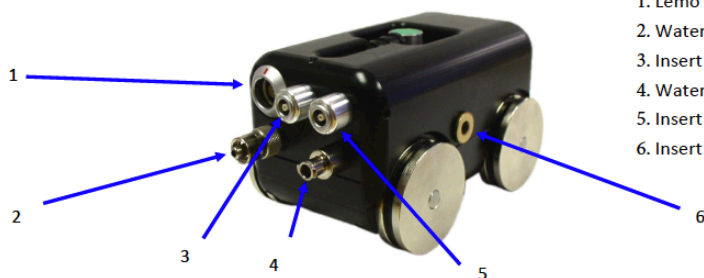
FEATURES

- ✓ **Interchangeable Transducers:**
Supports dual or single-element setups.
- ✓ **Magnetic or Standard Wheels:**
Adaptable for different scanning surfaces
- ✓ **Low-Friction Probe Mounting:**
Ensures smooth, consistent surface contact.
- ✓ **Customizable Cabling:**
Sheathed cable assemblies available in optional lengths.

TECHNICAL INFORMATION

SPECIFICATIONS

Encoder	Sealed, integrated cable driver electronics
Transducers	Interchangeable dual or single element
Wheel Options	Standard or magnetic
Couplant System	ACRâ„¸ Couplant Circulation System
Probe Mounting	Low-friction, surface-following
Wear Shoes	Replaceable
Cabling	Sheathed, optional lengths
Pole Mounting	Optional bracket for extended reach



1. Lemo main connector.
2. Water connector, *return*.
3. Insert connects to the dual transducer
4. Water connector, *send*.
5. Insert connects to the dual transducer
6. Insert for pole bracket



Optional Pole Bracket