





 Adjust probe centre spacing as well as position the probes over a weld without scanner removal required.

### Two-Axis Scanning

· Optional mini encoder available for two-axis scanning.

#### Built-in-Encoder

• Fully compatible with all standard instruments, this precision encoder is integrated into the scanner body.

#### Modular

 Chain link system compatible with other scanners.

Standard Rotix kit components

-20° C (-4°F) to 50° C (122°F)

**Operating Environment** 

**Environmental Sealing** 

• Dust tight,

water tight<sup>2</sup>

#### **Encoder Resolution**

• 19.2 counts/mm (487.7 counts/inch)

### **Probe Holding Capacity**

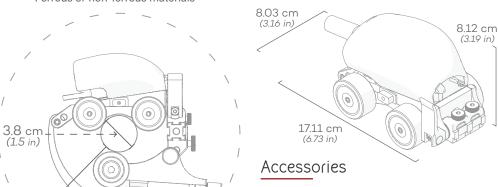
- Two phased array wedges
- Two TOFD wedges

# Umbilical length

• 5 m (16.4 ft)<sup>3</sup>

### Inspection Surface

• Ferrous or non-ferrous materials



# Manual Couplant Pump

Weight and Dimensions

8.12 cm (3.19 in)

8.03 cm (3.16 in)

17.11 cm (6.73 in)

Cart Weight

· Height:

• Width:

Length:

• 0.77 kg (1.7 lb)4

**Cart Dimensions** 

- 7.6 litre (2 U.S. gal) couplant pump.
- 11.4 litre (3 U.S. gal) couplant pump.

## Slider PPS Kit

• Slider probe positioning system

# Pre-Amp Bracket

· Mount additional hardware to scanner

#### Reduced Width Scanning Link

· Small footprint scanning

# Cable Management

Protect cables and hoses



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Two probe CEG002 Rotix configured on a 30.5 cm (12 in) pipe diameter.

- Not all components shown.
- - Custom cable lengths are available.
- Cart weight only