Stingray





• Weight: 10kg

Weight in Water: 6.5kg

Dims: 170mm x 460mm x 495mm (H, W, L)

• **Depth Rating:** 250m Standard. (1600m option available)

• Operating Temperature: -10°C to +55°C

Max OD: FlatMin OD: 6"

• Scan Speed: 20mm/sec (Without raster)

• Positioning: y-axis encoded

Maximum y-axis velocity: 20 mm/sec (No travel limit)

• Umbilical length: (ROV to tool) 10m interface cable supplied

• UT Measurement Configurable for:

Zero Degree

ToFD

Angle Shear Wave

DRS

Phased Array

• Data Communication: 1000BASE-T Ethernet over STP (copper) cable

 Control POD Power Supply: 24VDC/200W (36VDC Option)

• Attachment Method: High Strength Permanent Magnetic Wheels.

• Additional Options: Lights and Cameras

Stingray



General Features

- Live data collection
- Fully manual steerable (Joystick) and automated scanning
- Gimbaling probe assembly ensures good data collection on undulating surfaces
- Rugged and compact design for tight access areas
- Fishtail handle for safe and easy ROV handling (Other options available)
- Adjustable probe assembly for a wide range of pipe diameters
- High strength permanent magnetic wheel attachment method

Dimensions

