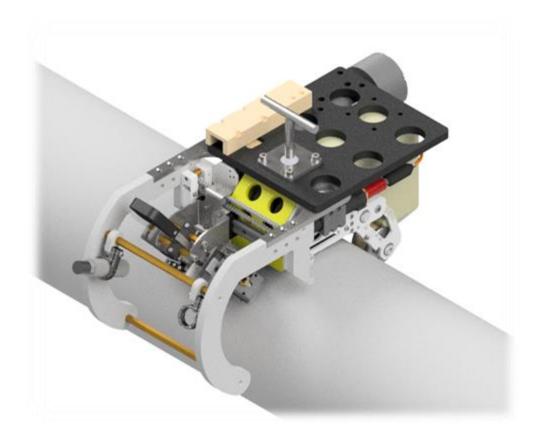
Mini-MAG





- Weight: 20Kg
- Weight in Water: 11kg
- **Dims:** 390mm x 195mm x 580mm (H, W, L)
- Depth Rating: 600m standard, 1600m option available (Enquire about deeper depths)
- Operating Temperature: -10°C to +55°C
- Max OD: Flat
- Min OD: 8"
- **Positioning:** All axis encoded
- Maximum x-axis velocity:
 10mm/sec (Max distance: 100mm)
- Maximum y-axis velocity:
 20 mm/sec (no travel limit)
- Umbilical: (ROV to Tool) 10m interface cable supplied

- UT Measurement Configurable for:
 - o Zero Degree
 - o ToFD
 - o Angle Shear Wave
 - o DRS
 - Phased Array
- Data Communication: 1000BaseT Ethernet over STP cable
- Control Pod Power Supply: 24VDC/200W (36VDC option)
- Attachment Method: Permanent magnetic wheels. Attraction force ≈ 80Kg
- Additional Options: ACFM, Lights and Cameras

Mini-MAG



General Features

- Live data collection
- Fully automated scanning
- Gimbaling probe assembly ensures good data collection on undulating surfaces
- Rugged and compact design for tight access areas
- Dual servo drive system
- Probe protection hooks for safe deployment
- Light design for easy ROV handling
- Various handles/grips for safe and easy ROV handling
- (Options include: T- Handle, D-Handle and fishtail)
- Control Station includes Laptop, auxiliary screen for cameras, in-built joystick
- Various scanning head options

Dimensions



