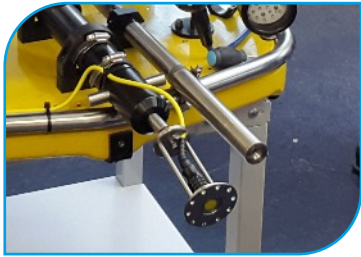


# Tritex Multiple Echo ROV Thickness Gauges

Measure metal thickness only and ignore coatings!



**PERFORMANCE is the most important feature of our ultrasonic thickness gauges.**

You want the gauge to give reliable, accurate measurements in the most demanding of applications. Whether it's coated, bare metal, corroded or clean, the Tritex Multigauge range has proven to be reliable, simple, accurate and robust.

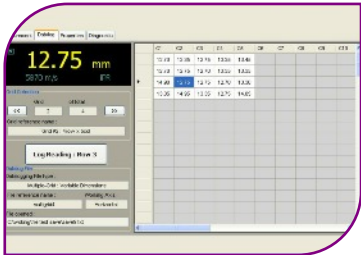
The Multigauge 4000 Series ROV Thickness Gauge use multiple echo to completely ignore coatings up to 20 mm thick, only the metal thickness is measured. The excellent performance means that one probe type can be used for all applications, including extremely corroded metal, with no probe zeroing.

All measurements are error checked to ensure only accurate readings are displayed, even on uncoated metal. The gauge is simple to use, with little operator input, and has a user selectable RS232 or RS422 output for compatibility with most ROV's. There are two options; a shallow water version rated to 1000m and a titanium deep water version rated to 4000m. All measurements are displayed and stored on dedicated Communicator software.

The gauge uses multiple echo and single crystal probes in accordance with class society regulations.

**Tritex gives you the excellent performance that you would expect, with free annual calibration for the life of the gauge.**

**simple . accurate . robust**



**FREE  
ANNUAL  
CALIBRATION**

**FREE  
TECHNICAL  
SUPPORT**

**FREE  
3 YEAR  
WARRANTY**

## Simple

- No zeroing required.
- No calibration at switch on.
- No removing coatings.
- **User selectable** RS232 or RS422 output.
- Mounts onto most ROV types.

## Accurate

- Intelligent Probe Recognition ( IPR ) for **enhanced performance**.
- Automatic Measurement Verification System ( AMVS ).
- Single crystal probe to avoid 'V-beam' error.
- Can be calibrated for all metal types.
- **Special probe holder** for correct alignment.

## Robust

- **Extremely rugged and robust**.
- Depth rated to 1000 and 4000m.
- Supplied in a Peli case.
- Protective membranes to prevent probe wear.
- 3 year warranty.
- **Free annual calibration** for the life of the gauge.



**Also  
Diver  
Gauges**

**tritex  
ndt**

**simple . accurate . robust**

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