

## **BENTOS representa en Chile a TRITEX NDT, medidores de espesor ultrasónico.**

**TRITEX NDT**, es una empresa especializada en la fabricación de medidores ultrasónicos de espesor. Estos dispositivos permiten verificar el espesor de metales de diversos tipos y los niveles de corrosión.

Las sondas Tritex utilizan tecnología de "eco múltiple" reduciendo significativamente los tiempos de preparación del metal pues no es necesario remover las capas superficiales de óxido u otros elementos.



**APLICACIONES MARINAS: medición espesores cascos, inspección submarina de cascos, ductos, emisarios, muelles, fondeos, etc.**



**APLICACIONES INDUSTRIALES: medición espesor de tuberías, tanques de almacenamiento, estructuras de puentes, etc.**



**GRP Thickness Gauge | MG5300**

Designed to check the condition of Glass Reinforced Plastic (GRP) or Engineering Plastics. It can also be used on uncoated metal.



**GRP Thickness Gauge Datalogger | MG5300**

For checking the condition of GRP, engineering plastics or metal. Measurements can be stored on the gauge and wirelessly transferred to the PC.



**Hands Free Thickness Gauge | MG5500**

Mounts onto a belt or chest harness for hands free use. Bright LED display. Top display for convenient viewing.



**General Purpose Gauge | MG5600**

On screen user information such as probe frequency and remaining battery. Colour LCD display. Easy to use keypad and menu system.



**General Purpose Gauge Datalogger | MG5700**

Stores measurements in a grid, string or combination of both. Easy template setup. Transmits data to the PC using wireless technology.



**Surveyor Thickness Gauge | MG5650**

For metal, plastic and GRP measurement. Has selectable Multiple Echo, Echo to Echo or Single Echo measurement modes.



**Surveyor Thickness Gauge Datalogger | MG5750**

For metal, plastic and GRP measurement. Stores readings with easy template setup. Transmits data to the PC using wireless technology.



**Underwater Diver Thickness Gauge | MG3000**

Large bright 10mm display. Integral battery with 55 hours runtime. Can be easily upgraded to a topside repeater. 500m depth rating.



**Underwater ROV Thickness Gauge | MG4000**

Two models available for 1000m and 4000m depths. Simple and easy to install. Fits most work class ROVs.



**Surface Display Unit | MG3100**

Used with the Multiguage 3000 to provide displayed measurements on the surface. Two way communication to the Multiguage 3000. Ideal for class surveys or when visibility is poor.



**ROV Probe Holder**

Perfectly presents probe to the surface being measured on either curved or flat surfaces. Provides probe protection against hard knocks. Fits most work class ROVs.



**Communicator Software**

Simple software which displays measurement results from the Multiguage 3000 or Multiguage 4000. Stores measurements in a string, grid or combination of both. Files can be easily exported.

**Unidades de superficie y submarinas <http://www.tritexndt.com>**