

## U/W WALL THICKNESS METER *MISURAZIONE DI SPESSORE A ULTRASUONI SUBACQUEO*

### GENERAL DESCRIPTION

N.D.T. EQUIPMENT – CYGNUS 1  
FOR UNDERWATER USE

A hand held, digital ultrasonic thickness gauge for hazardous areas. Measures metal thickness to determine defects caused by corrosion without removing surface coatings.

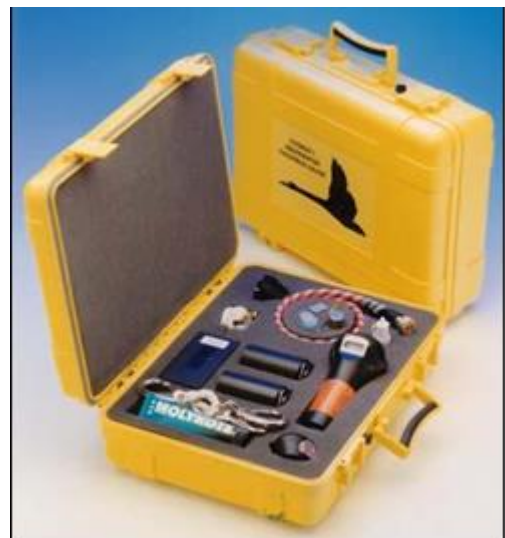
### FEATURES

- 2 rechargeable batteries and battery charger
- remote 2.25 MHz 13mm diameter probe
- spare 'O' rings and membranes
- steel test block, lanyard
- calibration trim tool
- operation manual and carry case



### TECHNICAL SPECIFICATION

Materials:	Sound velocities between 2,500 and 7,000 m/s
Range:	1.0-99.9mm (with a 5 MHz probe) 1.5-99.9mm (with a 3.5 MHz probe) 2.5-99.9mm (with a 2.25 MHz probe)
Accuracy:	±0.1mm
Resolution:	±0.1mm
Probes:	Single, soft-faced compression, fixed head or remote probe options for use in awkward corners, in pits, on small diameter pipe etc.
Power:	6V DC rechargeable
Charger:	110/220V AC 50/60 Hz
Weight:	0,68 kg
Dimensions:	305 x 75mm overall



#### **Sede Legale:**

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