

COUPLING FLUIDS

ITEM: USTM

Tech. Code	Weight g
D9347FLUIDO	50

VIBRATION METERS



ITEM: D9610

Instruments used for non-destructive measurement of vibration parameters such as acceleration, average quadratic value of speed (effective value) and deviation. This type of vibro meters are extremely fit to perform bearing, machinery, plants and related components maintenance checks Compact design, user friendly, ideal for in-field measurement Compliant to standard: ISO2954.

Acceleration (10Hz - 1Khz / 10HZ - 10Khz) 0.1 ~ 400 m/s²

RMS speed (10Hz - 1Khz) 0.1 ~ 400 mm/s

Deviation (10Hz - 1Khz) 0.001 ~ 4.0 mm

Power supply 4 x 1.5V AAA (UM4) battery set - Battery level

Dimensions 124 x 62 x 30 mm

Weight 120 g (battery set not included)

Equipment: - Casing - Magnetic base - Piezoelectric pressure transducer - 2 tips

Optional accessories: Cable and software - headset - SIT and/or RDT certificate

Tech. Code	RPM	Frequency	Accuracy	In use conditions
D9610VIBROMT	60 ~ 99990 r/min	from 0.1 up to 20 KHz	± 5%+2	0 ~ 50 °C ≤ 90%RH

Tech. Code	Model
D99301,5V	- AA-type 1.5 battery

GLOSSMETER



ITEM: D9450

Instrument used for non-destructive control. Used to measure gloss of materials such as painted and /or polished surfaces Depending on detection system, measures will be optimal for several degrees of gloss intensity. In order to further enhance their versatility some instruments also feature multiple detection methods. Gloss meters can suit several tasks: furniture manufacturers, automotive and all those industry sectors where surface gloss intensity is essential. Compliant to standards: ISO2813, ASTM D523, DIN-67530, ISO7668, GB9754.

Features:

- Automatic calibration
- Type A light
- 20°, 60°, 85° angles
- 10mm high LCD display
- Silicon photodiode sensor
- Measurement surface 11 x 54 mm
- Measured area 20°=10x10mm 65°=10x20mm 80°=7x24
- Power supply: 1 AA type battery

Equipment:

Hard casing - Calibration plate

Optional accessories: Calibration ratio

Dimensions: 142 x 32 x 64 mm - weight 320 g

Tech. Code	Repeatability Gloss points	Measuring range Gloss units	Resolution Gloss units	Accuracy Gloss points
D9450GLOSSMT	± 0.4	0 + 199.9	0.1	± 1.5