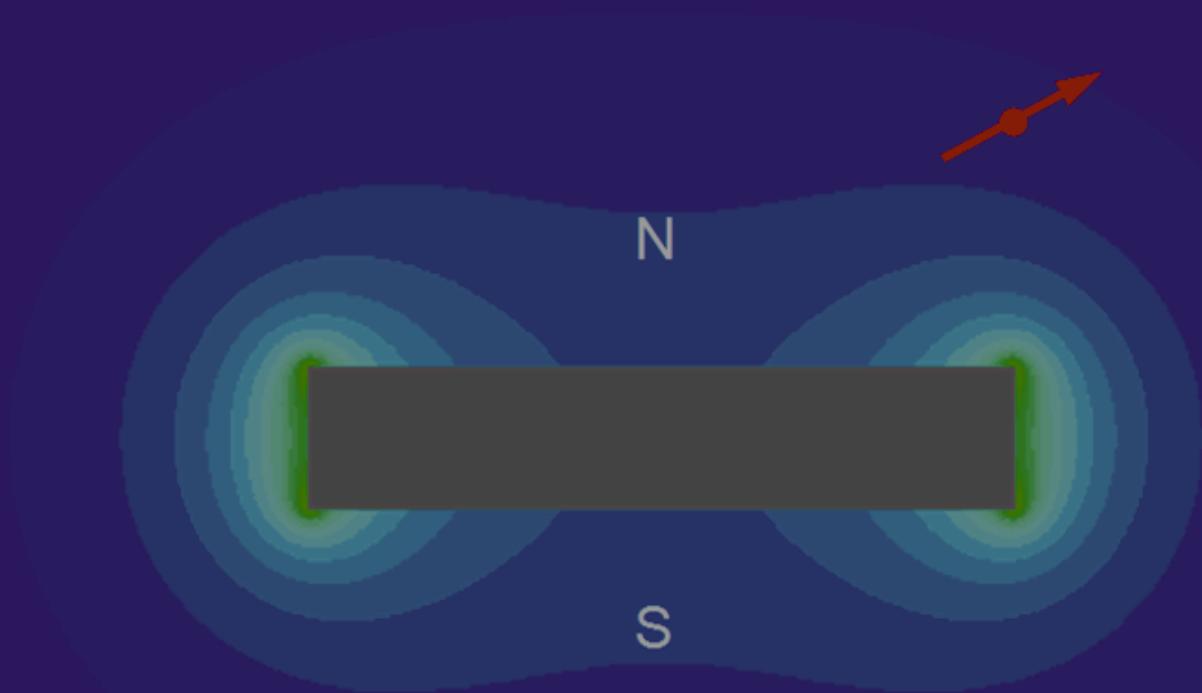


TesMx 200 - Gaussmeter



Gaussmeter TesMx 200 is designed to detect residual magnetic fields present in the metallic part surfaces. These are low intensity static fields remaining in the part after the application of a strong magnetic force on that part. It is very important to inspect these residual fields remaining in metal parts to maintain quality and safety standards. TesMx 200 provides the solution for this problem by detecting the magnetic density present in the metal accurately & precisely.

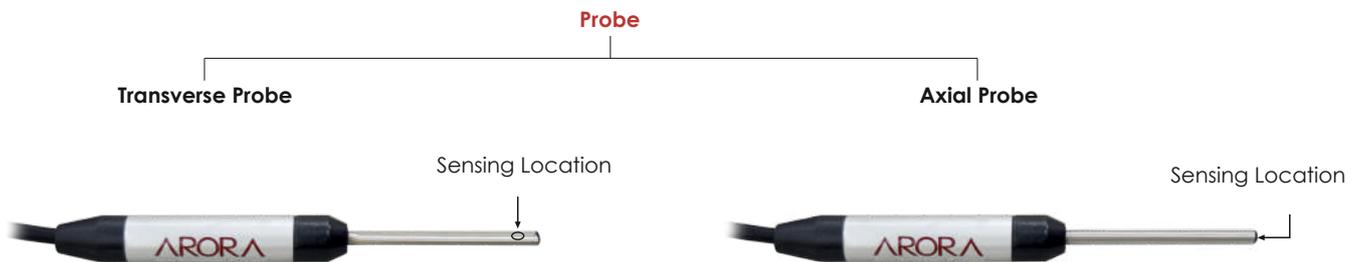
The residual fields detected by TesMx 200 are shown in Gauss units. TesMx 200 is a simple & sturdy handheld unit which provides ease of use & flexibility of testing on-field, in laboratories, training institutes without any interruption.

Salient Features:

- Large Colorful LCD Screen Display.
- Compact & Handheld.
- Can operate with both Axial and Transverse Probe.
- One-meter flexible & detachable probe.
- Comes with optional Reference magnets for verification.
- Rechargeable Li-ion Battery.
- Continuous 8 hours of battery backup in a single charge.
- USB C port for battery charging.

Technical Specifications:

Measuring Range	-200 Gauss to +200 Gauss
Accuracy	± 6%
Repeatability	± 0.2 Gauss
Display	160 x 128 dot pixel TFT Display
Power Requirements	7.4V, 1200 mAh Li-ion rechargeable Battery
Dimensions (LxWxH)	146 mm x 85 mm x 25 mm
Operating Temperature	10°C to 50°C
Battery Charging Time	2-2.5 Hrs.
Weight	310 gm. (0.683 lbs.)
Probe Length	1 meter cable +20cm probe



Kit Contains:

- Gaussmeter main Unit
- Hall Effect Sensor probe (Axial or Transverse)
- Reference magnets (optional)
- Operating Manual



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