

Technical Specification

Measuring range	0,1 nT to 1 mT (Fluxgate Probe) 1 μ T to 50 mT (Hall Probe) μ_r 1,00000 to 2,00000
Resolution	24 Bit ADC
Measurement uncertainty, field measurement	1,5% of the measured value Hall Probes: 1 μ T to 40 mT – 2 % of the measured value 40 mT to 50 mT – 4% of the measured value
Measurement uncertainty, permeability measurement	5% of the measured value
Ambient temperature	0 to +40 °C
Protection grade	IP 54
Dimensions measuring instrument	212 x 102 x 41 mm (L x W x H)
Display size	3,5"
Weight - measuring instrument incl. batteries	0,62 kg
Battery type	4 pcs. Mignon, AA, LR6 Alkaline or NiMH