

Analogue insulation tester



MX 406B

- Insulation measurement at 50, 250 and 500 V_{DC}
- Voltage measurement up to 440 V_{AC/DC}
- Continuity (200 mA)
- Quick and easy readings with the colour-scale dial
- Hands-free use with remote control probe

Specifications	MX 406B
Insulation	10 kΩ to 200 MΩ at 50/250 and 500 V _{DC} (3 ranges)
Continuity with buzzer	0 to 10 Ω (i > 200 mA _{DC})
Voltage	0 to 440 V _{AC/DC}
Electrical safety	IEC 1010 – 300 V CAT III
Power supply	3 x 1.5 V batteries for 1,000 x 5 s measurements
Dimension / Weight	155 x 98 x 40 mm / 410 g

Standard state at delivery

MX406B: 1 MX 406B tester delivered with 1 remote-control probe, 1 black safety lead, 1 black crocodile clip, 3 x 1.5 V batteries and 1 user manual

Reference to order

MX0406B: 1 MX 406B tester



Insulation tester

MX 604

Lightning arrester tester.

- Lightning-arrester support module for measurements on unmounted lightning arresters
- Probe with remote-control button for in-situ measurements
- Measures insulation resistance at 50, 100 and 500 V_{DC}
- Quick and easy readings with the colour-scale dial

Specifications	MX 604
Lighting arrester test	0 to 600 V _{DC}
Insulation	100 kΩ to 2,000 MΩ at 50/100 and 500 V _{DC} (3 ranges)
Battery test	Yes
Electrical safety	IEC 1010 – 300 V CAT III
Power supply	3 x 1.5 V batteries for 1,500 x 5 s measurements
Dimension / Weight	155 x 98 x 40 mm / 350 g

Standard state at delivery

1 MX 604 delivered in a hard case with 1 detachable lightning-arrester support module, 1 remote-control probe, 1 red test probe, 1 black straight-straight lead 1.5 m long with built-in test probe, 1 black crocodile clip, 1 lightning-arrester support clamp, 1 strap mounted on the instrument, 3 batteries, 1 user manual in 5 languages

Reference to order

MX0604: 1 MX 604 tester

Available accessories

See pages 97 to 106



For further details...