METR**ISO** PRIME10
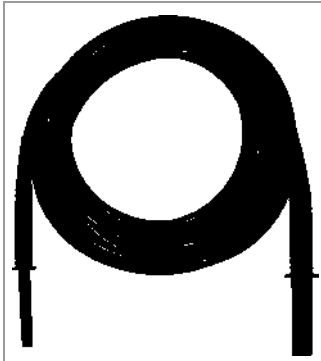
High-Precision Insulation, Low-Resistance and Voltage Meter

Accessories (not scope of supply)

Measurement lead MCABLE-10m-black (Z5550)

Measurement lead MCABLE-10m-red (Z555P)

Measurement lead MCABLE-10m-blue (Z555R)

Test adapter AutoISO-5000 (Z555Z)
Measurement leads with safety plugs and alligator clips inclusive

METR**ISO** PRIME10
High-Precision Insulation, Low-Resistance and Voltage Meter

Order Information

Description	Type	Article Number
Measurement of insulation resistance up to 40 TΩ, freely selectable test voltage from 50 to 10,000 V, auto-ranging, automatic capacitance discharging, PI / DAR, adjustable time interval, 1.2, 3 or 5 mA test current, capacitance and temperature measurement, calculation of dielectric discharging DD, digital filter, low-resistance measurement, voltage measurement from 0 to 750 V AC/DC, adjustable limit values, graphic LCD, memory management, CAT IV 600 V, IP 40, measuring case with accessories	**METRISO PRIME 10**	M555A

Accessory Measurement Cables

Description	Type	Article Number
10 kV measurement lead, CAT IV 1000 V, 3 m, red, 4 mm safety plugs	MCABLE-3m-red	Z555A
10 kV measurement lead, CAT IV 1000 V, 3 m, black, 4 mm safety plugs	MCABLE-3m-black	Z555B
10 kV E measurement lead, CAT IV 1000 V, 3 m, blue, 4 mm safety plugs	E-MCABLE-3m-blue	Z555C
10 kV measurement lead, CAT IV 1000 V, shielded, 5 m, black, 4 mm safety plugs	MCABLE-5m-black	Z555L
10 kV measurement lead, CAT IV 1000 V, 5 m, red, 4 mm safety plugs	MCABLE-5m-red	Z555M
10 kV measurement lead, CAT IV 1000 V, 5 m, blue, 4 mm safety plugs	MCABLE-5m-blue	Z555N
10 kV measurement lead, CAT IV 1000 V, shielded, 10 m, black, 4 mm safety plugs	MCABLE-10m-black	Z555O
10 kV measurement lead, CAT IV 1000 V, 10 m, red, 4 mm safety plugs	MCABLE-10m-red	Z555P
10 kV measurement lead, CAT IV 1000 V, 10 m, blue, 4 mm safety plugs	MCABLE-10m-blue	Z555R
10 kV measurement lead, CAT IV 1000 V, shielded, 20 m, black, 4 mm safety plugs	MCABLE-20m-black	Z555S
10 kV measurement lead, CAT IV 1000 V, 20 m, red, 4 mm safety plugs	MCABLE-20m-red	Z555T
10 kV measurement lead, CAT IV 1000 V, 20 m, blue, 4 mm safety plugs	MCABLE-20m-blue	Z555U
10 kV measurement cable, CAT IV 1000 V, shielded, 55 m, black, 4 mm safety plugs	MCABLE-10KV-black	Z556M
10 kV measurement cable, CAT IV 1000 V, shielded, 55 m, red, 4 mm safety plugs	MCABLE-10KV-red	Z556N

Description	Type	Article Number
10 kV measurement cable, CAT IV 1000 V, shielded, 55 m, blue, 4 mm safety plugs	MCABLE-10KV-blue	Z556O

Accessory Test Probes and Alligator Clips

Description	Type	Article Number
5.5 kV test probe, banana plug socket, red	PINPROBE-red	Z555G
5.5 kV test probe, banana plug socket, black	PINPROBE-black	Z555H
5.5 kV alligator clip, CAT IV 1000 V, blue	CROCODILECLIP-blue	Z555D
5.5 kV alligator clip, CAT IV 1000 V, red	CROCODILECLIP-red	Z555E
5.5 kV alligator clip, CAT IV 1000 V, black	CROCODILECLIP-black	Z555F
5.5 kV alligator clip, CAT IV 1000 V, yellow	CROCODILECLIP-yellow	Z556L

Accessory Adapters and Sensors

Description	Type	Article Number
Test adapter for **METRISO PRIME 10** measuring instrument, permits automated test sequence for insulation measurement at multi-core cables	AutoISO-5000	Z555Z
METRISO PRIME 10 temperature probe with 2 m connector cable	Temperature probe METRISO PRIME 10	Z555J

Accessories Pouch

Description	Type	Article Number
Universal carrying pouch for accessories	CASE **METRISO PRIME 10**	Z555K
Backpack for **METRISO PRIME 10** measuring instrument and accessories	**METRISO PRIME 10** Backpack	Z556K

For additional information regarding accessories please refer to:

- *www.gossenmetrawatt.com*