



TG-MTS

Meter Test Stand Data Sheet

Tespro China's TG-MTS is a multi-purpose Meter Test Stand. Its modular designed adapter supports multiple models of square-shaped power energy meters.

TG-MTS is designed to power up meters quickly and free of wiring connection. TG-MTS adopts module design, by replacing the module, one TG-MTS can be adapted to all square meters. Its integrated injection molding design makes it smooth line body and elegant appearance. The high insulating material makes it safe to use. The portable and compact size design makes it easy to carry.

The main applications include: Meter prototype test and operation; Meter programming and functional test in production line; New model meter demonstration; Meter test-run for TOU or parameters; Customer training and service.

Tespro China's TG-MTS is a patented product, which have been very popular in customers' application, especially has been widely used among meter manufacturers, power utility companies etc.

Technical Specifications

Items	Features
Power supply	Single phase of 230V $\pm$ 10%, 25VA, fuse 0.1A
Output voltages	63V/110V/230V & 58V/100V/220V for option
Voltage indicator	Red: 30V, 3p4w connection Blue: 110V, 3p3w connection Green: 63V , 3p4w connection
Support meter type	3-Phase & Single Phase meter TC (Transformer Connection) & DC(Direct Connection) meter
Support network connection	3P4W and 3P3W, by switching operation
Current	for TC meter: about 5A/1A by switching operation for DC and SP meters: about 6/2A, by switching operation
Support Max. current in the current-loop	8A ,30 minutes
Replaceable Terminal-adapters	support different brands of meters, e.g. Landis + Gyr, EDMI, Elster, ITRON (Actaris), Iskra, EMH, Metcom etc.



Tespro Electronics Co., Ltd.

Web : <https://www.tespro.com>

Email: info@tespro.com / sales@tespro.com

Mobile/whatsapp : China: +86-13928019921, +86 13825632387, HK: +852-64809837, US: +1 8084918078

We have offices in multiple countries: China, US, UK, AUS, HK. If you encounter an agent, please contact us first to confirm.