



# 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

Category	Items	Features
Power Supply Parameters	Power Supply	Single phase of 230V±10%,25VA,fuse 0.1A
Output Parameters	Output voltages	63V/110V/230V&58V/100V/220V for option
Indicator Parameters	Voltage indicator	Red:30V,3p4w connection; Blue:110V,3p3w connection; Green:63V,3p4w connection
Meter Support	Supportmeter type	3-Phase&Single Phase meter TC(Transformer Connection)& DC(Direct Connection)meter
Network Connection	Support network connection	3P4W and 3P3W,by switching operation
Current Parameters	Current	For TCmeter:about 5A/1A by switching operation; For DCand SP meters:about 6/2A,by switching operation
	SupportMax.current in the current-loop	8A,30 minutes
Terminal Accessories	Replaceable Terminal-adapters	Support different brands of meters,e.g.Landis+Gyr,EDMI,Elster,ITRON (Actaris),Iskra,EMH,Metcometc.



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