

## TSW610M

Product developed and manufactured in Brazil, without national similar.





The TSW610M is a portable and easy operation equipment, it is used in the survey and analysis of the various parameters of a telephone coper line.

The TSW610M has various operation modes, they are described below:

- Isolation;
- AC voltage;
- Dc voltage;
- Resistance;
- Continuity;
- Short circuit distance;
- Pass/Fail;
- Archives.
- AC voltage
  - Minimum: 0.0 Vrms;
  - Maximum: 400.0Vrms;
  - Resolution: 0.1 Vrms;
- DC Voltage
  - Minimum: 0..0V;
  - Maximum: 400.0V;
  - Resolution: 0.1V;
- Resistance
  - o Minimum: 0.1Ω;
  - $\circ$  Maximum: 4.5 k  $\Omega$ ;
  - Resolution: 0.1 Ω
- Isolation
  - Applied voltage: 100V
    - Minimum:  $1.0M\Omega$ ;
    - Maximum: 5.0 GΩ;
    - Resolution: 1 MΩ;

- TFT high resolution display;
- > Li-ION rechargeable batteries;
- > Real time clock;
- Alphanumeric keyboard with 23 and functions keys;
- ➤ Universal charger: 90-240 VAC, 50-60Hz;
- Operation temperature: 0°C ~ 50°C;
- Storage temperature: -20°C ~ 70°C;
- ➤ Humidity: 5% ~ 95%;
- Weight: 680g;
- > USB to update the software equipment;
- > RJ45 cable;
- > Dimensions: 9.06" (23cm) x 4.33" (11cm) x 1.97" (5cm) (Height x Width x Depth);