

DT-362 is a professional clamp meter with a wide range of measurement functions, and non-contact AC voltage detection NCV. The unit is enclosed in a rugged and waterproof IP67 housing (with rubber elements) which is characterized by high resistance to mechanical damage.

Specification

Characteristic

- LCD display with backlight
- non-contact AC voltage detector NCV
- measurement of AC and DC current up to 400 A
- measurement of AC and DC voltage to 600 V
- measurement of relative value - REL
- temperature (°C, °F)
- measurement of capacity and frequency
- acoustic continuity tester - Beeper
- tester of semiconductor diodes
- automatic or manual measurement range selection
- function - HOLD and auto time off - Auto Power Off

Safety conformance

- EN 61010-1 CAT III 600V

Additional accessories

- test leads
- 9 V battery
- type K temperature probe
- gift box with carrying case



Function	Max. Range	Accuracy
Voltage DC	600 V	± 1,5%
Voltage AC	600 V	± 1,5%
Current DC	400 A	± 2,5%
Current AC	400 A	± 2,5%
Resistance	40 MΩ	± 3,5%
Capacity	100 uF	± 3,0%
Frequency	10 kHz	± 1,5%
Temperature	1200°C	±3,0%
Jaw opening	1,2" (30 mm)	
Diode and continuity	YES	
Dimensions [mm]	197x70x40	
Weight [g]	183	

Ordering example:

Clamp meter DT-362