TWIST CLAMP METER

TCM-45E



MAKES CURRENT MEASUREMENT POSSIBLE EVEN IN PLACES WITH COMPLICATED WIRING

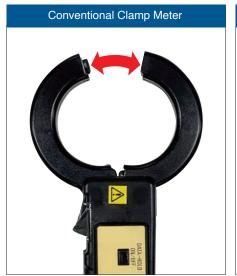


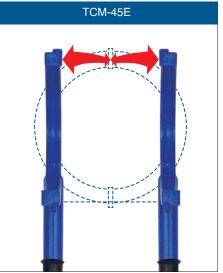
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Conventional clamp meters utilize the "principle of leverage" to open and close horizontally by gripping force, but the TCM-45E enables vertical opening and closing by connecting a rod to the current detection part and turning the shaft.

Moreover, due to its structure that separates current detection part and display part, it can open and close even in deep places where hands can not reach by just extending the rod.

TCM-45E is the first clamp meter in history that made current measurement possible in narrow spaces with an opening and closing mechanism that overturns the concept of clamp meters.





■ Specifications:

Measuring Range	AC10A(0.001~9.999A)/100A(0.01~99.99A) DC10A(0.004~9.999A)/100A(0.04~99.99A)
Resolution	10A range 0.001A, 100A range 0.01A
Accuracy	AC10A(±1.5%rdg±10dgt)/100A(±2.0rdg±10dgt) DC10A(±1.5%rdg±5dgt)/100A(±2.0rdg±5dgt)
CT Inner Diameter	ф45mm
Limitation of circuit voltage	Less than AC/DC 500V(Only available insulated cable
AC Detection	RMS detection
Power Supply	AAA alkaline battery x 3pcs
Size & Weight	W82xH396xD46.6mm & 380g
Accessories	Battery, mobile case, instruction manual

[■] Please note that the contents of this catalog are subject to change without prior notice.



