



UT-CS09C Flex Clamp Sensor

UT-CS09 series flex clamp sensor solves problems in measuring high current conductors in tight spaces. Its Rogowski coil based current sensor provides stable, safe, and high reliable measurements up to 3000A. This series'unique design and light weight feature make it a great

choice for professional electricians. The UT-CS09A coil length is 25.4cm (10 inches), and UT-CS09C coil length is 45.7cm (18 inches).

Specifications	Range	UT-CS09C
AC current (A)	30A/300A/3000A	±(3%+5)
Frequency response (Hz)	45Hz~500Hz	√
Features		
Flex clamp size	UT-CS09A: 25.4cm (10 inches); UT-CS09C: 45.7cm (18 inches)	
Operating temperature	0°C~50°C	
Storage temperature	-20°C~60°C	
Storage humidity	≤80%RH	
Low battery indication	About 3.3V	
Range selection	Manual	
General Characteristics		
Power	1.5V battery (R03) x 3	
Product color	Red and grey	
Product net weight	260g	
Product size	267mm x 119.4mm x 34mm	
Standard accessories	Batteries, BNC adapter	
Standard individual packing	Blister, English manual	
Standard quantity per carton	10pcs	
Standard carton measurement	495mm x 405mm x 225mm	
Standard carton gross weight	7kg	