



### UT281C True RMS Flex Clamp

UT281 series can measure large currents in various harsh and hard to reach environments. They are designed with Rogowski flex coil and can test up to 3000A AC current. UT281A/C are from UNI-T's Pro Line series, which meet IP54 and 2m drop proof requirements. Due to the ease in operation,

accurate readings, stable performance and reliable quality, these flex clamps are ideal tools for electricians.

Specifications	Range	UT281C
AC current (A)	30A/300A/3000A	±(3%+5)
Frequency response	45Hz~500Hz (sine wave)	√
Inrush current	0.5A~3000A (for reference)	√
<b>Features</b>		
Range selection		Manual
Flex coil size		18" (45.7cm) radius: 3.1"(8cm)
Display count		3000
Refresh rate		3 times/s
True RMS		√
Display interface (LCD)		Single
Data hold/Buzzer		√
Auto power off		√
Low battery indication		√
Backlight/Function selection		√
2m drop test		√
IP rating		IP54
<b>General Characterisitcs</b>		
Power	1.5V battery (R03) x 3	
Display	32 x 34mm (1.8 inches)	
Product color	Red and grey	
Product net weight	236g	
Product size	350mm x 190mm x 55mm	
Standard accessories	Batteries	
Standard individual packing	Gift box, blister, English manual (UT281A/C only: German, French, Spanish optional)	
Standard quantity per carton	8pcs	
Standard carton measurement	420mm x 355mm x 425mm	
Standard carton gross weight	6.2kg	

