

# DT-320/320B/320S

## 3000A True RMS AC Flex Clamp Meters

CEM

320/320B/320S Series are 3000A True RMS AC Flex Clamp Meters. The 320S features a 10 inch flexible clamp with LCD monitor. The True RMS measurements are for accurate readings of noisy, distorted or non-sinusoidal waveforms.

### Features

	320	320S
Head cable length	18" (457mm)	10" (254mm)
3000A AC current measurement	*	*
Auto ranging	*	*
Data Hold & MAX/MIN	*	*
3000 count large scale LCD display with backlit	*	*
7.5mm coil diameter for tight space measurement	*	*
Indicator low battery	*	*
Ergonomically designed one hand operation	*	*
CAT IV 600V/CAT III 1000V safety standard	*	*

### Specifications

Function	Max Range	Resolution	Basic Accuracy
AC Current	30.00A AC	0.01A	± (3.0% + 8d)
50~400Hz	300.0A AC	0.1A	± (3.0% + 5d)
True RMS	3000A AC	1A	± (3.0% + 5d)

**Size(HxWxD):** 180mm x 106mm x 28mm

**Weight:** 200g

#### Accessories:

Clamshell, 1.5V AAA x 2 battery

CE

EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 320



Model 320S

## DT-320B/320BS 3000A AC Flex Clamp Adaptor

### Features

18" (457mm) head cable length (320B)
10" (254mm) head cable length (320BS)
3000A AC current measurement
Slide switch to change range
Voltage output to universal voltage meters
7.5mm coil diameter for tight space measurement
2 meter extension cable
Low Bart. LED indicator
Ergonomically designed one hand operation
CAT IV 600V/CAT III 1000V safety standard

### Specifications

Function	Max Range	Measurement Range	Basic Accuracy	Output Voltage
AC Current 50~400Hz	30A AC	≤30.00A	100mV/A	± 3.0%
	300A AC	30.0A-300.0A	10mV/A	± 3.0%
	3000A AC	300A-3000A	1mV/A	± 3.0%

**Size(HxWxD):** 180mm x 106mm x 28mm

**Weight:** 210g

#### Accessories:

Gift box with carrying case, 1.5V AAA x 2 batteries

CE

EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 320B