

# Токовые клещи DT-320/320B/320S/320H, DT-333H/335/335H/336, DT-350H/351H/352

## Технические характеристики

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# DT-320/320B/320S/320H

3000A True RMS AC Flex Clamp Meters

CEM

## Features

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

## Specifications

| Function   | Max Range | Resolution | Basic Accuracy | HAaccuracy (320H) |
|------------|-----------|------------|----------------|-------------------|
| AC Current | 30.00A AC | 0.01A      | ± (3.0% + 8d)  | ± (2.5% + 5d)     |
| 50~400Hz   | 300.0A AC | 0.1A       | ± (3.0% + 5d)  | ± (2.5% + 5d)     |
| True RMS   | 3000A AC  | 1A         | ± (3.0% + 5d)  | ± (2.5% + 5d)     |

**Size(HxWxD):** 180mm x 106mm x 28mm **Weight:** 200g

**Accessories:** Clamshell, 1.5V AAA x 2 battery



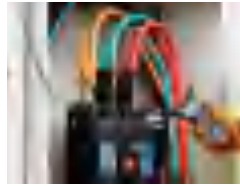
EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 320/320H



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 | 30A AC    | ≤30.00A           | 100mV/A        | ± 3.0%         |
| 50~400Hz   | 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:** Clamshell, 1.5V AAA x 2 batteries



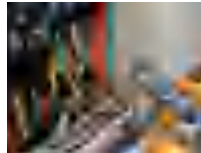
EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 320B



## DT-388 Flexible AC Current Clamp meter with Datalogger

## Features

|                                                         |
|---------------------------------------------------------|
| AC current True RMS measurements                        |
| 4000 counts display with backlight & Analogue Bar Graph |
| Electronic overload protection                          |
| Data Hold & inrush function                             |
| Inrush Current                                          |
| Bluetooth interface                                     |
| Jaw opening 457mm (18 in) coil                          |
| 3000A ACA flexible clamp                                |
| Auto Power Off                                          |
| Low battery indication                                  |

## Specifications

|                  |                               |
|------------------|-------------------------------|
| AC current range | 0.5A to 3000A AC              |
| Resolution       | 0.01A                         |
| Accuracy         | 3% ± 5 digits (50Hz to 400Hz) |
| Memory           | Record up to 16000 readings   |
| Safety rating    | CAT IV 600V, CAT III 1000V    |

**Size(HxWxD):** 230mm x 76mm x 40mm

**Weight:** 315g

**Accessories:**

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



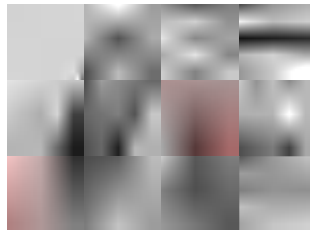
EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 388

# DT-333H/335/335H/336

## Compact 400A AC, AC/DC True RMS Clamp Meters

CEM

The 333H Series clamp meters provide fast A/D converting sampling time, high accuracy, built-in datalogging offer all needed features for measurement. It is with modern bodies and jaws design for perfect handhold and tight place testing. A large backlit display (on the most of models) is easy to see and a handy data hold keeps measurements on the display. The turntable can be rotated for easy two-hand operation.

- Single molded plastic housing
- True RMS measurement for ACV & ACA



• 400A AC, AC/DC  
True RMS Clamp Meters

• True RMS



Model 333H



Model 335H

### Features

|                           | 333H | 335  | 335H  | 336   |
|---------------------------|------|------|-------|-------|
| Current measurement       | AC   | AC   | AC/DC | AC/DC |
| Display counts            | 2000 | 4000 | 4000  | 4000  |
| AC True RMS               | *    | *    | *     | *     |
| Low pass filter (VFD)     |      |      |       | *     |
| Data Hold                 | *    | *    | *     | *     |
| MAX/ MIN                  | *    | *    | *     | *     |
| REL (Zero) Function       |      |      | *     | *     |
| Backlight/ Auto Backlight | *    | *    | *     | *     |
| Auto Power Off            | *    | *    | *     | *     |
| Low battery indication    | *    | *    | *     | *     |
| 1.18" (30mm) Jaw opening  | *    | *    | *     | *     |
| NCV Function              | *    | *    | *     | *     |
| Live test                 |      |      | *     | *     |

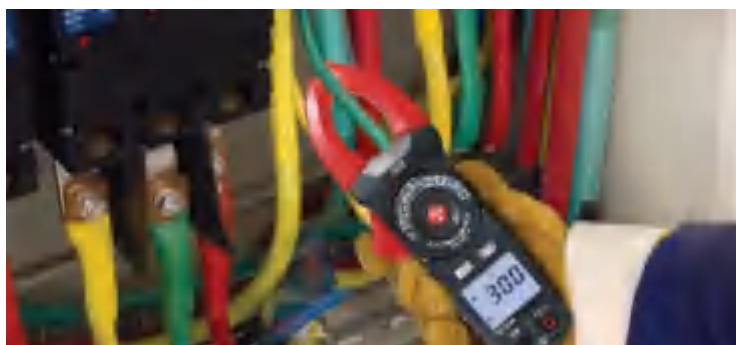
### Specifications

| Function         | Max Range                    | Basic Accuracy  | 333H | 335 | 335H | 336 |
|------------------|------------------------------|-----------------|------|-----|------|-----|
| Voltage DC       | 600V                         | $\pm(0.5\%+2d)$ | *    | *   | *    | *   |
| Voltage AC       | 600V                         | $\pm(1.0\%+5d)$ | *    | *   | *    | *   |
| Voltage VFD      | 600V                         |                 |      |     |      | *   |
| Current DC       | 400.0A                       | $\pm(2.0\%+5d)$ |      |     | *    | *   |
| Current AC       | 400.0A                       | $\pm(2.5\%+8d)$ | *    | *   | *    | *   |
| Resistance       | 40M $\Omega$                 | $\pm(3.0\%+5d)$ | *    | *   | *    | *   |
| Temperature      | 1000°C/ 1832°F               | $\pm(1.0\%+3d)$ |      | *   | *    | *   |
| Capacitance      | 100mF                        | $\pm(2.5\%+5d)$ |      | *   | *    | *   |
| Frequency        | ACV 100kHz                   | $\pm(0.5\%+2d)$ |      | *   | *    | *   |
| Continuity check | Buzzer sounds at 50 $\Omega$ |                 |      |     |      |     |
| Diode test       | Test Current <0.5mA MAX 3V   |                 |      |     |      |     |

**Size(HxWxD):** 125mm x 65mm x 38mm

**Weight:** 284g

**Accessories:** Test leads, gift box with carrying case, Temperature probe and 1.5V AAA x 3 batteries



CE

EMC & LVD  
EN: 61326  
EN: 61010-1  
EN: 61010-02-032  
EN: 61010-02-033



350H series clamp meters offer all the features you need to fit the way you work. The small bodies and jaws fit perfectly in your hand and into tight places. Slender housing design is good to measure by one hand. A large backlit display (on most models) is easy to see and a handy display hold keeps measurements on the display. Measuring starting current for motors, lighting, etc.

- Double molded plastic housing
- Auto Power Off



EMC &amp; LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 350H



Model 351H

## Features

|                        | 350H | 351H  | 352  |
|------------------------|------|-------|------|
| Current measurement    | AC   | AC/DC | AC   |
| LCD display counts     | 4000 | 4000  | 2000 |
| AC True RMS            | *    | *     | *    |
| Data Hold              | *    | *     | *    |
| REL(Zero) Function     | *    | *     |      |
| Auto Power Off         | *    | *     | *    |
| Low battery indication | *    | *     | *    |
| 1.2"(30mm) Jaw opening | *    | *     | *    |
| NCV Detection          | *    | *     | *    |

## Specifications

| Function         | Max. Range                   | Max Resolution | Best Accuracy   | 350H | 351H  | 352          |
|------------------|------------------------------|----------------|-----------------|------|-------|--------------|
| Voltage DC       | 600V                         | 100 $\mu$ V    | $\pm(0.5\%+8d)$ | *    | *     | *            |
| Voltage AC       | 600V                         | 1mV            | $\pm(1.2\%+3d)$ | *    | *     | *            |
| Current DC       | 400A                         | 10mA           | $\pm(2.5\%+5d)$ |      | *     |              |
| Current AC       | 400A                         | 10mA           | $\pm(2.5\%+5d)$ | *    | *     | 1mA          |
| Resistance       | 40M $\Omega$                 |                | $\pm(2.0\%+3d)$ | *    | *     | 20M $\Omega$ |
| Temperature      | 760°C/1400°F                 |                | $\pm(1.5\%+5d)$ | *    | *     | *            |
| Capacitance      | 4mF                          |                | $\pm(3.0\%+5d)$ | *    | *     |              |
| Frequency        | 10kHz                        |                | $\pm(1.2\%+5d)$ | *    | 10kHz |              |
| Continuity check | Buzzer sounds at 50 $\Omega$ |                |                 |      |       |              |
| Diode test       | Test current 0.5mA           |                |                 |      |       |              |

**Size(HxWxD):** 198mm x 66mm x 36mm

**Weight:** 230g

**Accessories:** Test leads, gift box with carrying case, temperature probe and Two "AAA" 1.5V batteries.





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