

**FLUKE®**

# 300 Series Clamp Meters

Rugged. Reliable. Accurate.

The new Fluke 302+, 303 and 305 come with all the rugged, reliable and accurate features you have come to trust, in a small, ergonomic design. The innovative body design offers a more compact tool to meet your needs. With features of AC current measurements upto 600 A (303), a large 30 mm jaw opening and CAT IV 300 V/CAT III 600 V safety rating, you get an easy-to-use tool that handles your everyday electrical maintenance needs.



## Features & Benefits:

- 400 A AC current measurement (302+)
- 600 A AC current Measurement (303)
- 999.9 A AC current Measurement (305)
- Cat IV 300 V/CAT III 600 V safety rated
- 30 mm jaw size for multiple applications
- Resistance range upto 4k $\Omega$
- Slim, ergonomic design is easy to carry and simple to use
- Easy to read backlight display

Look out for






Look out for this sticker on every Fluke test tool Packaging



Look out for this hologram sticker on every Fluke test tool



Look for Genuine Warranty Sticker

Specifications				
		302+	303	305
AC Current	Range	400.0 A	600.0 A	999.9 A
	Accuracy	1.8% ± 5	1.8% ± 5	1.8% ± 5
AC voltage	Range	400/600 V	400/600 V	400/600 V
	Accuracy	1.5% ± 5	1.5% ± 5	1.5% ± 5
DC voltage	Range	400/600 V	400/600 V	400/600 V
	Accuracy	1.0% ± 5	1.0% ± 5	1.0% ± 5
Resistance	Range	4000Ω	4000Ω	4000Ω
Continuity		≤70Ω	≤70Ω	≤70Ω
Backlight display		Yes	Yes	Yes
Data hold		Yes	Yes	Yes
Size	H x W x D (mm)	208 x 58.5 x 28	208 x 58.5 x 28	208 x 58.5 x 28
	Jaw size	30mm	30mm	30mm
Safety rating		CAT III 600V/ CAT IV 300V	CAT III 600V/ CAT IV 300V	CAT III 600V/ CAT IV 300V
Screen refresh rate		> 2 times / sec.	> 2 times / sec.	> 2 times / sec.
Test leads		TL75	TL75	TL75
Battery		2 AA batteries	2 AA batteries	2 AA batteries
Warranty		Two years	Two years	Two years

The Fluke 302+, 303 & 305 AC clamp meters have compact, ergonomic design, making them comfortable to use all day. The new clamp meters offer a wide jaw opening of 30 mm for easy current measurements of high current cables & conductors while the slim & compact body ensures ease of usage even in tight spaces. The clamp meters are ideal for electrical engineers / technicians who need to take a wide range of current measurements in residential, commercial and industrial installations.

Fluke 302+, 303 & 305 clamps also have additional features like AC/DC voltage up to 600V, resistance measurement up to 4000 ohms and Continuity check. They also offer a large & easy to read backlit LCD display for readings in low lighting environment with a data hold function for saving measurement results. Large size jaws (30mm) make it possible to measure bigger size conductors / cables comfortably.

The Fluke 302+, 303 & 305 Clamp meters are safety rated to CE EN/IEC 61010-1 and IEC 61010-2-032 measurement types: CAT III - 600V, CAT-IV -300V and are rated IP40. These new clamp metes come equipped with Fluke TL 75 test leads set.

### Ordering Information

- 302+** 400 A AC Clamp Meter
- 303** 600 A AC Clamp Meter
- 305** 999.9 A AC Clamp Meter

### Included with all models

Clamp meter, test leads, soft case, user manual, calibration certificate and 2 x AA batteries



### Your nearest representative



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