

320 Series Clamp Meters



Included Accessories

C23 Soft carrying case, TL75 test leads, (2) AA alkaline batteries, coated instruction card, safety information sheet.

Ordering Information

Fluke 321 Clamp Meter
Fluke 322 Clamp Meter
Fluke 112/322 Kit Electricians Combo Kit

Big features, small package

The Fluke 321 and 322 are designed to verify the presence of load current, ac voltage and continuity of circuits, switches, fuses and contacts. These small and rugged clamp meters are ideally suited for current measurements up to 400 A in tight cable compartments.

Model 322 also offers DC voltage measurements and has a higher resolution for loads below 40 A.

Features

	321	322
Compact design	•	•
Auto shut-off	•	•
Display Hold	•	•
Low battery indication	•	•
Current AC	•	•
Volts DC		•

Specifications

Functions	321		322		321	322
	Range	Resolution	Range	Resolution	Best Accuracy	
Current AC	400.0A	0.1A	40.00A 400.0A	0.01A 0.1A	1.8% \pm 5 counts (50 - 60Hz)	1.8% \pm 5 counts (50 - 60Hz)
					3.0% \pm 5 counts (60Hz - 400Hz)	3.0% \pm 5 counts (60Hz - 400Hz)
Voltage AC	0-400.0V 400-600V	0.1V 1V	0- 400.0V 400 - 600V	0.1V 1V	1.2% \pm 5 counts (50 - 400Hz)	1.2% \pm 5 counts (50 - 400Hz)
Voltage DC			0 - 400.0V 400 - 600V	0.1V 1V		1% \pm 5 counts
Resistance	0 - 400.0 Ω	0.1 Ω	0 - 400.0 Ω	0.1 Ω	1% \pm 5 counts	1% \pm 5 counts
Continuity	\leq 30 Ω		\leq 30 Ω			

Battery Life: 100 hours typical

(2 AAA carbon zinc)

Size (HxWxD): 190 mm x 63 mm x 35 mm

Jaw Opening: 25 mm

Weight: 0.23 kg

Two Year Warranty

Combo Kit

Fluke 112/322 Kit



Recommended Accessories



H3



TL223



L215

Mouser Electronics

Authorized Distributor

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