

320 Series Clamp Meters



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	0.01A	1.8% ± 5 counts	1.8% ± 5 count
			400.0A	0.1A	(50 - 60Hz)	(50 - 60Hz)
					3.0% ± 5 counts	3.0% ± 5 count
					(60Hz - 400Hz)	(60Hz – 400Hz
Voltage AC	0-400.0V	0.1V	0- 400.0V	0.1V	$1.2\% \pm 5$ counts	1.2% ± 5 count
	400-600V	1V	400 - 600V	1V	(50 - 400Hz)	(50 - 400Hz)
Voltage DC			0 - 400.0V	0.1V		1% ± 5 counts
			400 - 600V	1V		
Resistance	0 - 400.0Ω	0.1Ω	0 – 400.0Ω	0.1Ω	$1\% \pm 5$ counts	1% ± 5 counts
Continuity	≤ 30Ω		≤ 30Ω			

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

L215

Fluke 112/322 Kit **Recommended Accessories** нз TL223





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

Fluke 321