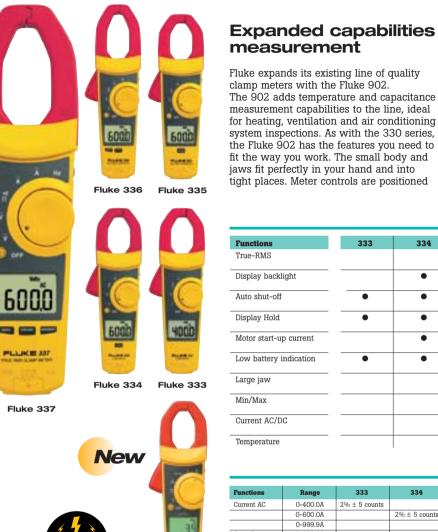


330 Series/902 Clamp Meters



Fluke 902

True RMS

Included Accessories C33 Soft case, TL75 test leads, 80BK Integrated DMM temperature probe (902), 2 AA alkaline batteries, instruction card and

Ordering Information

Clamp Meter

Clamp Meter

(HVAC)

True-RMS Clamp Meter

True-RMS Clamp Meter True-RMS Clamp Meter

True-RMS Clamp Meter

safety information sheet.

Fluke 333

Fluke 334

Fluke 335

Fluke 336

Fluke 337

Fluke 902

Expanded capabilities for current

so that current measurements can be done with 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. is easy with the in-rush current function (on most models).

Features

functions	333	334	335	336	337	902
'rue-RMS			•	•	•	•
Display backlight		•	•	•	٠	•
auto shut-off	•	•	•	•	•	•
Display Hold	•	•	•	•	٠	•
lotor start-up current		•	•	•	٠	
ow battery indication	•	•	٠	•	٠	•
arge jaw				•	٠	
/lin/Max					٠	•
Current AC/DC				•	٠	•
'emperature						•

Specifications

Functions	Range	333	334	335	336	337	902
Current AC	0-400.0Ă	$2\% \pm 5$ counts					
	0-600.0A		2% ± 5 counts	$2\% \pm 5$ counts	$2\% \pm 5$ counts		1% ± 5 counts
	0-999.9A					$2\% \pm 5 \text{ counts}$	
Crest Factor	0-600.0Ă			2.4 @ 500A	3 @ 500A		2.4 @ 500A
				2.0 @ 600A	2.5 @ 600A		2.0 @ 600A
	0-999.9A					3 @ 500A	
						2.5 @ 600A	
						1.42@ 1000A	
Current DC	0-200 µĂ						$1\% \pm 5$ count
	0-600.0Ă				$2\% \pm 5$ counts		
	0-999.9A					$2\% \pm 5$ counts	
In-rush Current	Integration time		100mS	100mS	100mS	100mS	
Voltage AC	0-600.0V	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ count
Voltage DC	0-600.0V	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ counts	$1\% \pm 5$ count
Resistance	0-600.0Ω	$1.5\% \pm 5$ counts	$1.5\% \pm 5$ counts	$1.5\%\pm5$ counts	$1.5\% \pm 5$ counts	$1.5\%\pm5$ counts	
	0-6000Ω		$1.5\% \pm 5$ counts	$1.5\%\pm5$ counts	$1.5\% \pm 5$ counts		
	0-9999Ω						1.5% ± 5 count
Continuity		≤ 30Ω	≤ 30Ω	≤ 30Ω	≤ 30Ω	≤ 30Ω	≤ 30Ω
Frequency	5-400Hz					$0.5\%\pm5$ counts	0.5% ± 5 count
Temperature	-10° to 400°C						1% ± 0.8°C
Capacitance	1µF to 1000µF						1.9% ± 2 count

Battery Life: Alkaline, 150 hours Size (HxWxD): 238 mm x 79 mm x 41mm (333, 334, 335 and 902) 251 mm x 79 mm x 41 mm (336 and 337) Jaw Opening: 30 mm (333, 334, 335 and 902) 42 mm (336, 337) Weight: 0.312 kg **Three Year Warranty**

Recommended Accessories





See page 88



L215







H3 See page 95