

FLUKE®

333, 334, and 335 Clamp Meter

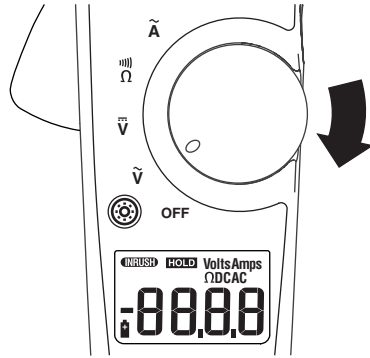
Instruction Card

⚠ Warning

Read the 333, 334, 335, 336, 337 Clamp Meter Safety Sheet before using this meter.

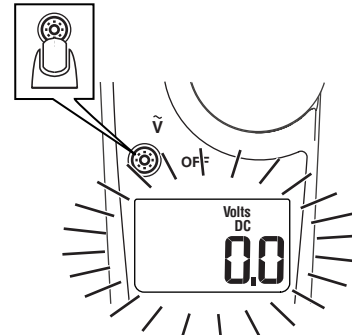
- Lisez la fiche de sécurité 333, 334, 335, 336, 337 Clamp Meter Safety Sheet avant d'utiliser cet appareil.
- Prima di usare questo strumento, leggere il documento 333, 334, 335, 336, 337 Clamp Meter Safety Sheet.
- Vor der Verwendung des Meßgeräts die Sicherheitsinformationen zum 333, 334, 335, 336, 337 Clamp Meter lesen
- Lea la hoja de instrucciones de seguridad "333, 334, 335, 336, 337 Clamp Meter Safety Sheet" antes de utilizar este medidor.
- Leia "333, 334, 335, 336, 337 Clamp Meter Safety Sheet" antesde usar este medidor.
- Lees het 333, 334, 335, 336, 337 Clamp Meter Safety Sheet voordat u deze meter gebruikt
- Les 333, 334, 335, 336, 337 Clamp Meter Safety Sheet før måleinstrumentet tas i bruk.
- Man skal læse "333, 334, 335, 336, 337 Clamp Meter Safety Sheet" inden man tager instrumentet i brug.
- Lue 333, 334, 335, 336, 337 Clamp Meter Safety Sheet ennen tämän laitteen käyttöä.
- Läs säkerhetsdatabladet "333, 334, 335, 336, 337 Clamp Meter Safety Sheet" innan du använder detta instrument.
- 本器を使用する前に、333, 334, 335, 336, 337 Clamp Meter SafetySheet (333, 334, 335, 336, 337 クランプ・メーターの安全シート)をお読みください。
- 이 계기를 사용하기 전에 333, 334, 335, 336, 337 Clamp Meter Safety Sheet 를 읽으십시오.
- 使用本儀表前請先閱讀 333, 334, 335, 336, 337 Clamp Meter Safety Sheet 。
- 使用本仪表前请先阅读 333, 334, 335, 336, 337 Clamp Meter Safety Sheet
- โปรดอ่านแผ่นข้อมูลเพื่อความปลอดภัย 333, 334, 335, 336, 337 Clamp Meter Safety Sheet ก่อนที่ท่านจะใช้มิเตอร์นี้

On/Off

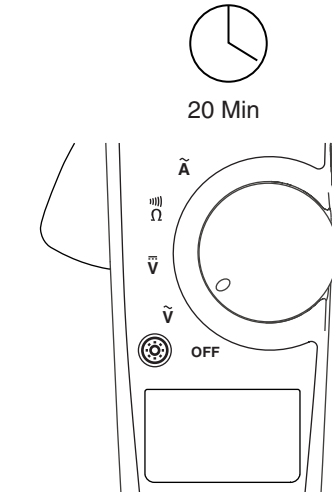


Backlight

334,335



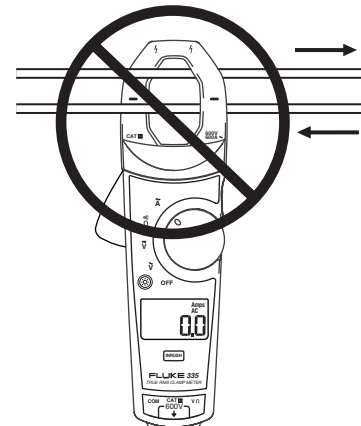
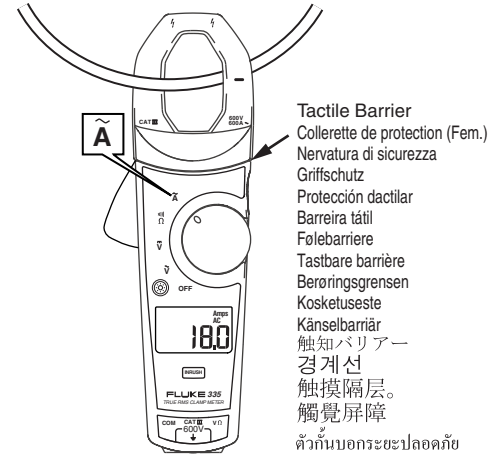
Automatic Off



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Fluke 333 0 - 400 A

Fluke 334, 335 0 - 600 A



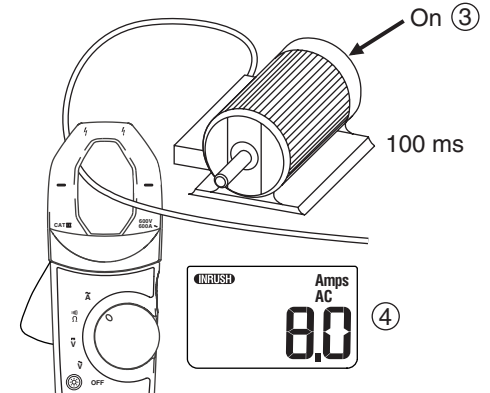
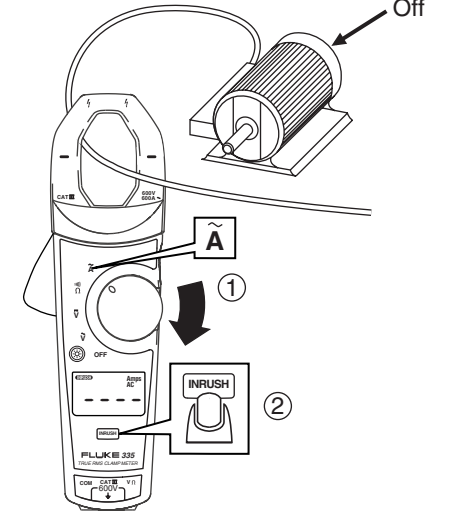
Currents Cancel

Les courants s'annulent, Le correnti si cancellano, Ströme abbrechen, Se cancelan las corrientes, Cancelamento de correntes, Stromen compenseren elkaar, Strømtjevning, Strømstyrkeannullering Strømstyrker udbalancerer, Virta pois, Avbryt ström 電流のキャンセル, 전류 상쇄, 電流互相取消, 電流互相取消, ยกเลิกกระแสไฟ

Inrush Current

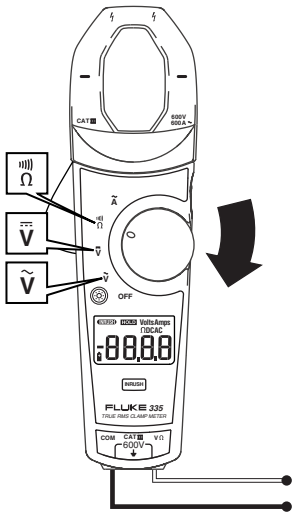
Appel de courant, Corrente di spunto, Einschaltstoßstrom, Corriente de entrada, Corrente de partida, Inkomende stroom, Innkopplingsströmsspiss, Sekundær tomgangsströmstyrke, Tasoitettu virta, Inström, 突入電流, 유입 전류, 湧流, 涌流, กระแสไฟพุ่ง

(334,335)

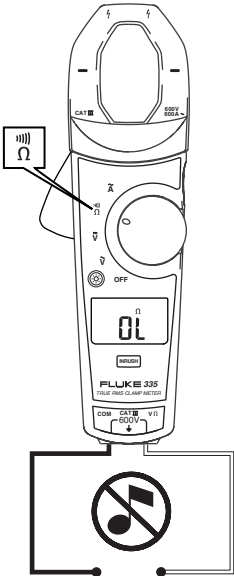
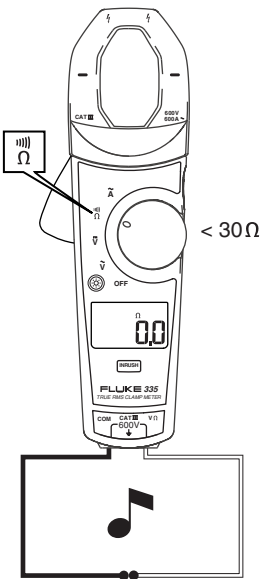


V, Ω

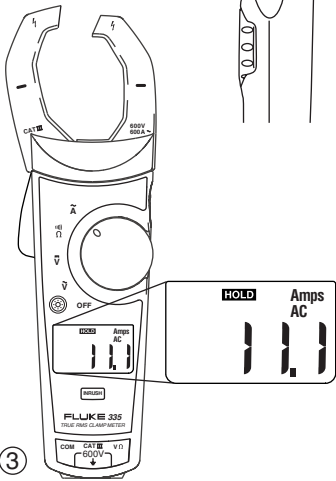
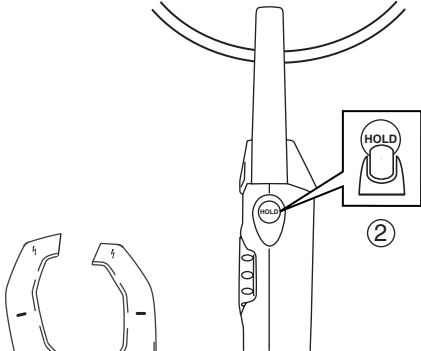
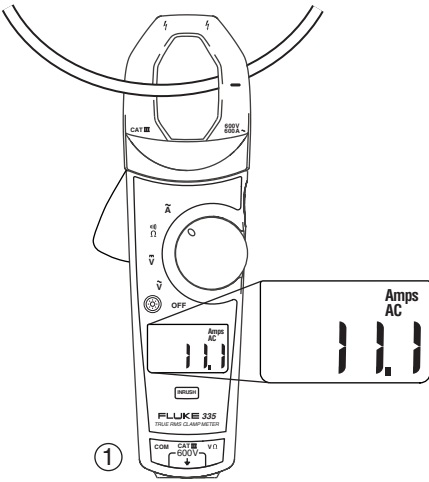
0 - 600.0 V ac
0 - 600.0 V dc
333 0 - 600.0 Ω
334, 335 0 - 6000 Ω



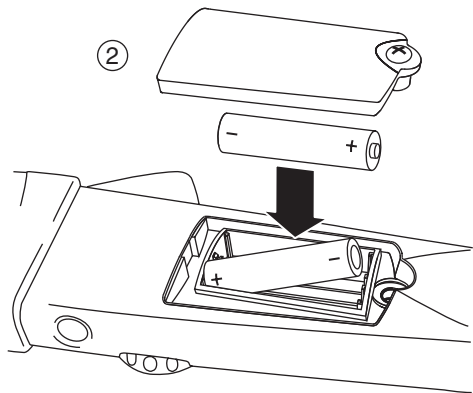
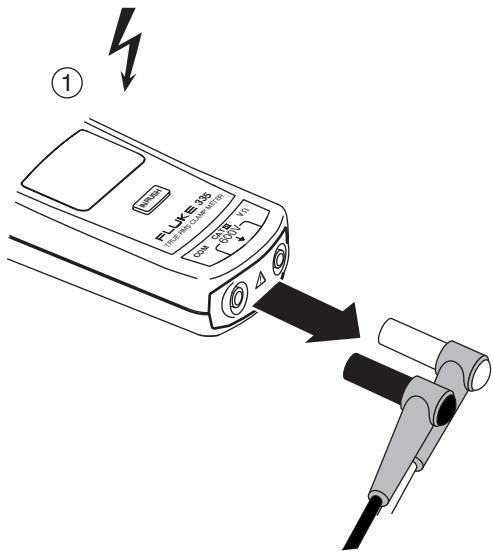
Continuity



Hold



Battery Replacement



Specifications

* @ 23 °C ± 5 °C, 0 - 90% RH		333	334	335
$\tilde{A}$ (50/60 Hz)	Range	0 - 400.0 A	0 - 600.0 A	
	Accuracy	2 % ± 5 counts		
	Crest Factor add 2% for CF > 2	—		2.4 @ 500 A 2.0 @ 600 A
	AC Response	Avg		rms
Inrush	Integration Time	—	100 ms	
$\tilde{V}, V$	Range	0 - 600.0 V		
	Accuracy	1 % ± 5 counts		
Ω	Range	0 - 600.0 Ω	0 - 600.0 Ω 600 - 6000 Ω	
	Accuracy	1.5 % ± 5 counts		
Continuity		≤ 30 Ω		
Storage Temperature		-40 °C to 60 °C		
Operating Temperature		-10 °C to 50 °C		
Altitude		2500 m		
EMC - instrument unspecified for use in EMC field ≥ 0.5 V/m				
CAT III 600V, pollution degree II: CAT III equipment is designed to protect against transients in equipment in fixed - equipment installations, such as distribution panels, feeders and short branch circuits, and lighting systems in large buildings.				
* < 18 °C, > 28 °C add 0.1 x (specified accuracy)/ °C				

