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Fluke 170 Series Digital Multimeters

- Designed for field professionals
- True RMS voltage and current measurements
- Lifetime warranty

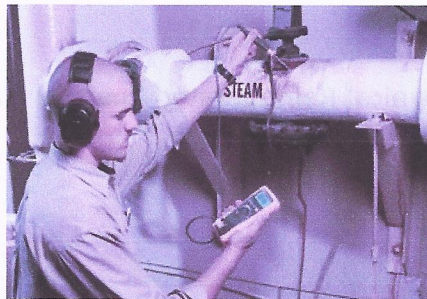
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Specifications	
Voltage DC	175 - Accuracy* ± (0.15%+2) 177 - Accuracy* ± (0.09%+2) 179 - Accuracy* ± (0.09%+2) Max. Resolution 0.1 mV Maximum 1000 V
Voltage AC	Accuracy* ± (1.0%+3) Max. Resolution 0.1 mV Maximum 1000 V
Current DC	Accuracy* ± (1.0%+3) Max. Resolution 0.01 mA Maximum 10 A
Current AC	Accuracy* ± (1.5%+3) Max. Resolution 0.01 mA Maximum 10 A
Resistance	Accuracy* ± (0.9%+1) Max. Resolution 0.1 Ω Maximum 50 MΩ
Capacitance	Accuracy* ± (1.2%+2) Max. Resolution 1 nF Maximum 10,000 μF
Frequency	Accuracy* ± (0.1%+1) Max. Resolution 0.01 Hz Maximum 100 kHz
Temperature	179 - Accuracy* ± (1.0%+10) Max. Resolution 0.1°C Range -40°C/400°C
Note	* Accuracies are best accuracies for each function

Environmental Specifications	
Operating Temperature	-10°C to +50°C
Storage Temperature	-30°C to +60°C
Humidity (Without Condensation)	0% - 90% (0°C - 35°C) 0% - 70% (35°C - 50°C)

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Safety Specifications	
Overvoltage category	EN 61010-1 to 1000 V CAT III. EN 61010-1 to 600 V CAT IV.
Agency Approvals	UL, CSA, TÜV listed and VDE Pending

Mechanical & General Specifications	
Size	43 x 90 x 185 mm
Weight	420 g
Warranty	Lifetime
Battery Life	Alkaline: ~200 hours typical, without backlight