

FLUKE®

Fluke Clamp Meters

Solutions for every need

381



355



773



more solutions inside

	Job functions	Applications	Recommended clamp
Industrial Electrical	Industrial Electrician	Fully featured model for electrical and industrial professionals who need to conduct advanced troubleshooting of ac and dc systems in any environment • Measure 1000 A ac or dc with fixed jaw to measure current in motors, vaults and bus bars • 2500 A ac capability with iFlex flexible current probe; fits around tight and awkward conductors • Clamp around bus bars or conductors in service panels to measure loads and line frequency in circuits	376 True-rms AC/DC Clamp Meter with iFlex™ Key features • Measure up to 1000 A ac and A dc • Inputs for 1000 V ac and V dc, 60 kΩ resistance and continuity • Includes the new i2500-18 and i2500-10 iFlex flexible current probes, which expands the measurement range to 2500 A ac and provides increased display flexibility • Narrow, elongated jaw with large opening easily singles out the conductor of interest • True-rms to more accurately measure the actual current, even with distorted wave-forms caused by noisy loads • CAT IV 600 V, CAT III 1000 V
	Plant Maintenance		
Industrial Electrical	Facility Maintenance		381 Remote Display True-rms AC/DC Clamp Meter with iFlex™ Key features • Wireless technology allows remote display to be carried up to 30 ft away from point of measurement • Removable magnetic display can be conveniently mounted where it is easily seen • Includes the new i2500-18 and i2500-10 iFlex flexible current probes, which expands the measurement range to 2500 A ac and provides increased display flexibility • AC and dc current, ac and dc voltage, resistance, frequency, continuity, capacitance, min/max and inrush low pass filter • Large, easy to read backlight display automatically sets the correct measurement range • CAT IV 600 V, CAT III 1000 V
	Industrial Electrician		
Industrial Electrical	Industrial Service Electrician		376 True-rms AC/DC Clamp Meter with iFlex™ Key features • Measure 1000 A ac or dc with fixed jaw to measure current in motors, vaults and bus bars • 2500 A ac capability with iFlex flexible current probe; fits around tight and awkward conductors • Clamp around bus bars or conductors in service panels to measure loads and line frequency in circuits
	Plant Maintenance		
Accessory	Facility Maintenance		iFlex™ i2500 Flexible Current Probes Key features • Measure up to 2500 A ac current with select Fluke clamp meters • Provides increased display flexibility and ability to measure awkward sized conductors • Works with frequency, inrush and min/max functions • 7.5 mm coil diameter allows measurement in tight spaces • Available in 10-inch and 18-inch lengths • CAT IV 600 V, CAT III 1000 V
	Commercial/Industrial Electrician		
Resi/Comm Electrical	Facility/Plant Maintenance		325 True-rms Clamp Meter Key features • Measure up to 400 A ac and dc • 0.01 A resolution in the 40 A range for more precise measurements • Compact form factor to make measurements easily in tight cable compartments • Measure ac and dc voltage to 600 V • Resistance, continuity, temperature, capacitance and display hold functions • CAT IV 300 V, CAT III 600 V
	HVAC/R Specialist		
Resi/Comm Electrical	Commercial Electrical Contractor	Verify circuit integrity and operation • Measure load current, ac voltage and continuity of switches, fuses and contacts Feeder Cables • Check balance and loading of feeder cables	
	Industrial Electrical Contractor		
Resi/Comm Electrical	Plant Maintenance		
	Plant Maintenance		