



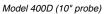




Provide a welcomed solution when accessing electrical conductors is difficult in tight places













## **▶** FEATURES

- · Easy access and measurement, even in confined spaces where access is difficult
- Measurement from 20mAac to 4000A (model dependent)
- Available with 6", 10" and 14" sensor lengths
- Sensor diameter 1.77" to 3.94" (sensor dependent)
- Resolution down to 1mA (model dependent)
- HOLD feature
- · Direct reading
- · Compact and simple to use
- · Flexible current sensor
- True RMS
- Safety rating of 600V CAT IV

## **►** SPECIFICATIONS

MODEL		400D		
ELECTRICAL		4000		
Display Range	4Aac	40Aac	400Aac	
Measurement Range	0.020 to 3.999A	4.00 to 39.99A	40.0 to 399.9A	
Resolution	1mA	10mA	100mA	
Accuracy	±(2% + 10cts)	±(1.5% + 2cts)	±(1.5% + 2cts)	
Sensor Diameter	400D-6: Ø 1.77" (45mm) / 400D-10: Ø 2.75" (70mm)			
Sensor Length	400D-6: 6" (170mm) / 400D-10: 10" (250mm)			
Bandwidth		10Hz to 3kHz		
MODEL		4000D		
Display Range	40 <b>A</b> ac	400 <b>A</b> AC	4000 <b>A</b> ac	
Measurement Range	0.20 to 39.99A	40.0 to 399.9A	400 to 3999A	
Resolution	10mA	100mA	1A	
Accuracy	±(2% + 10cts)	±(1.5% + 2cts)	±(1.5% + 2cts)	
Sensor Diameter		Ø 3.94" (100mm)		
Sensor Length		14" (350mm)		
Bandwidth	10Hz to 3kHz			
MECHANICAL				
Power Supply	2 x 1.5V AAA / LR3 batteries			
Safety	IE	IEC 61010, 600V CAT IV		
Operating Temperature	32° to 122°F (0° to 50°C)			
Weight	Approx. 130g			
Casing Dimensions	3.94 x 2.36 x 0.79" (100 x 60 x 20mm)			
Connection Cable Length	2.62 ft (0.8 m)			

CATALOG NO.	DESCRIPTION
2153.21	Digital FlexProbe® Model 400D-6 (TRMS, 4AAC, 40AAC, 400AAC)
2153.22	Digital FlexProbe® Model 400D-10 (TRMS, 4AAc, 40AAc, 400Ac)
2153.23	Digital FlexProbe® Model 4000D-14 (TRMS, 40Aac, 400Aac, 4000Aac)
Accessories (Optional)	
5000.44	MultiFix Multi-Position Magnetic Accessory (available on website storefront)

