



Cable Height Meter

The AR600E with the Horizontal Adapter can be used for depth measurement, (examples: an elevator shaft or well) provided there is sufficient width to permit a proper ultrasonic reflection. (1.4m either side of the centre of ultrasonic beam at 23 meters distance)

Typical Measurement Applications:

Electrical	Forestry	Industrial	Mining
Overhead cables	Tree branches	Elevator shafts	Depth of Wells

Specifications	
25mm	10-75 ft/3-23m
12mm	10-50 ft/3-15m
5.5mm	10-39 ft/3-12m
2.5mm	10-32ft./3-10m
Resolution	5mm<10metres; 10mm>10metres
Basic Accuracy	±(0.5%rdg +2 dig)
Maximum Number of Cables	Up to six cables
Horizontal Distance Measurement	3-18m With Horizontal Adapter provided
Individual Cable Height Measurement	Yes -Bottom to Top, or Top to Bottom
Minimum Gap between Cables	15cm
Temperature Measurement	v
Operating Temperature	-10 to +40°C/ 14 to 104 °F
Imperial and Metric Display	v
Power Off	v



AR600E



DC801

DC802

Clamp Meter: Specifications					
Basic Function	Measuring Range	Basic Accuracy			
		DC801	DC801A	DC802	DC802A
DC Voltage	200mV/2V/20V/200V/600V	±(0.8%+1)	±(0.8%+1)		
	1000V			±(1.0%+2)	±(1.0%+2)
AC Voltage	2V/20V/200V/600V	±(1.2%+5)	±(1.2%+5)		
	750V			±(1.0%+5)	±(1.0%+5)
Resistance	200/2K/10K/200K/2M/20MΩ	±(1.0%+2)	±(1.0%+2)		
	200Ω			±(1.0%+3)	±(1.0%+3)
	2KΩ			±(1.0%+3)	
AC Current	2A/20A/200A/600A	±(1.5%+5)	±(1.5%+5)		
	20A/200A/1000A			±(2.0%+5)	±(2.0%+5)
Temperature	-40~1000°C		±(1.0%+3)		
	-40~400°C				±(1.0%+3)
Auto Ranging		v	v	v	v
Diode		v	v	v	v
Continuity Buzzer		v	v	v	v
Data Hold		v	v	v	v
Full Icon Display		v	v	v	v
Sleep Mode		v	v	v	v
Low Battery Display		v	v	v	v
Max. Jaw Size		30mm	30mm	42mm	42mm
Max. Display		1999	1999	1999	1999