

Characteristic Values

Measuring Ranges: Direct Current after Zero Balancing

METRACLIP 63			
Range	Measuring Range	Resolution	Accuracy
100 mA	0.10 ... ±50.00 mA	0.01 mA	±1% rdg. ±5 digits
	±50.01 ... ±99.99 mA		±1% rdg. ±10 digits
1000 mA	1.0 ... ±300.0 mA	0.1 mA	±1% rdg. ±10 digits
	±300.1 ... ±700.0 mA		±2% rdg. ±10 digits
	±700.1 ... ±999.9 mA		±3% rdg. ±10 digits
METRACLIP 64			
Range	Measuring Range	Resolution	Accuracy
100 mA	0.10 ... ±99.99 mA	0.01 mA	±1% rdg. ±10 digits
1000 mA	1.0 ... ±300.0 mA	0.1 mA	±1% rdg. ±10 digits
	±300.1 ... ±700.0 mA		±2% rdg. ±10 digits
	±700.1 ... ±999.9 mA		±3% rdg. ±10 digits

Measuring Ranges

Alternating Current for METRACLIP 63 / 64

Range	Measuring Range	Resolution	Accuracy
100 mA	0.00 ... 99.99 mA	0.01 mA	$\pm 1\%$ rdg. ± 10 digits (50/60 Hz)
1000 mA	0.0 ... 999.9 mA	0.1 mA	$\pm 1\%$ rdg. ± 10 digits (50/60 Hz)
10 A	0.000 ... 9.999 A	0.001 A	$\pm 1\%$ rdg. ± 10 digits (50/60 Hz)

Key

rdg. = reading (measured value)