

CONTINUOUS AND INSTANTANEOUS RATED OUTPUT

The Model 1200 is a 200A micro-ohmmeter designed to be light-weight and extremely durable. It is perfectly suited to perform resistance measurements on circuit breakers, switchgear, buss connections, and a wide variety of other applications.

Model 1200

200A MICRO-OHMMETER

FEATURES

- Continuous and instantaneous rated output
- Internal high-speed A/D processor
- Measurement time from 5 to 599 seconds
- Stable readings, even in electrically noisy environments
- Temperature compensated measurements
- Over-temperature protection circuit
- USB interface for available download of data
- Heavy-duty, rugged test cables

SPECIFICATIONS

Measurement range: 0 to 2999.9 $\mu\Omega$

Resolution: 0.01 $\mu\Omega$ (0 to 99.99 $\mu\Omega$),
0.1 $\mu\Omega$ (100.0 $\mu\Omega$ to 2999.9 $\mu\Omega$)

Selectable DCA Output: 50A, 100A,
150A, 200A

Accuracy: $\pm 0.5\%$ of reading +2 digits

Continuous working time: 5 to 599 seconds

Display: LCD

Communications: USB, internal storage
200 measurements

Power Supply: 120VAC 60Hz

Operating Environment: 14°F to 104°F at $\leq 80\%RH$

Dimensions: 15 \times 12.25 \times 10.25 inches

Weight: 24.25lbs (excluding accessories)



Amblyonix Model 1200 Micro-ohmmeter

ORDERING INFORMATION

Amblyonix Model 1200 Micro-ohmmeter, supplied with
Manual, test cables, power cord and spare fuse.