

POWER METERS

The Trace line of power meters offers tools for the pro solar dealer/installer. Don't guess at system load requirements - measure them. The meters record events on four channels for days or weeks, allowing accurate readings for an entire house or with individual circuits measured separately. The data can be downloaded on site or remotely with the optional modem. Battery or standard wall outlet operation.

Model	Description
Power Tracer	Recording poly phase power meter for assisting the professional power system designer - measures, calculates and records V, A, kVA, kW, VARS, PF, and THD over time (current transducers not included)
CT15	15 amp split core current transducer
CT70	70 amp split sore current transducer
CT150	150 amp clamp-on current transducer
Line Logger	Measures instantaneous volts and watts, then records cumulative kWh for loads operating on standard 120 VAC wall outlets

BATTERY CABLES



Pre-cut and crimped. UL Listed cable reduces system installation time, improves system integrity and assures code compliance. These flexible cables are made with ring terminals and color-coded heatshrink. NEC rated in conduit for 230 amp (#4/0 AWG), 175 amp (#2/0 AWG) and in free air for 360 amp (#4/0 AWG) or 265 amp (#2/0 AWG). Cables sold as pairs except BC1.5 models which are sold as single jumpers

Code to Battery Cables

Cable	Length	Color	Color
BC	3	R/B	X/0

Model	Description
BC 3-2/0	3' (0.9 m), red and black heatshrink
BC5-2/0	5' (1.5 m), red and black heatshrink
BC10-2/0	10' (3.0 m), red and black heatshrink
BC3-4/0	3' (0.9 m), red and black heatshrink
BC5-4/0	5' (1.5 m), red and black heatshrink
BC 10-4/0	10' (3.0 m), red and black heatshrink
BC 15-4/0	15' (4.5 m), red and black heatshrink
BC1.5B-2/0	1.5' (0.5 m), black heatshrink (-)
BC1.5RB-2/0	1.5' (0.5 m), red/black heatshrink (+/-)
BC1.5R-4/0	1.5' (0.5 m), red heatshrink (+)
BC1.5B-4/0	1.5' (0.5 m), black heatshrink (-)
BC1 5RB-4/0	1 5' (0.5 m), red/black heatshrink (+/-)