

FAIRBANKS®

ISOBAR® 4 PREMIUM SURGE SUPPRESSOR FROM TRIPP LITE®



The Isobar® 4 is the number one selling premium surge suppressor on today's market. Discover the Isobar's superior protection against direct lightning strikes and other powerful surges when used with Fairbanks' weighing instruments.

TYPICAL APPLICATIONS

The Isobar 4 is ideal for use with all AC-powered Fairbanks Scales instruments. It can also be used with PCs, CAD/CAM/CAE workstations, network nodes, filesavers, point-of-sale terminals, audio-visual devices and various scale accessories.

EXCLUSIVE MULTI-COMPONENT SURGE "FIREWALL"

The Isobar 4 is packed with a dense, powerful array of components that act as multiple "firewalls" against electrical surges and disruptive line noise. Compared to other surge suppressors, the Isobar 4 features more and substantially larger components to provide more effective lines of defense against surges. The Isobar 4 also boasts Safe Thermal Fusing, which protects against fire and other damage in the event of an extreme, extended overvoltage or other catastrophic occurrence.

INDESTRUCTIBLE ALL-METAL HOUSING

Isobars are virtually indestructible with their heavy-duty, all-metal housing which won't burn, crack or melt. These units handle abuse that plastic models can't.

ADVANCED WARNING LIGHTS

The Isobar 4 features three advanced warning lights. The "LINE OK" light indicates properly-wired outlets (required for all surge suppressors to function). The "FAULT" light indicates faulty outlet wiring. If the third light, "PROTECTION PRESENT," ever goes out, the surge suppressor will be replaced by Tripp Lite® under its lifetime warranty.

WARRANTY

The Isobar 4 comes with an original manufacturers \$50,000 Ultimate Lifetime Insurance guarantee. This warranty covers connected equipment against direct surge damage, including a lightning strike, for as long as you own the unit. See Tripp Lite Warranty information for details.

SPECIFICATIONS:

Model Number	4RCPTL (789 ACC)
Nominal Voltage/Frequency	120V 50/60Hz
Outlets	4
Input Plug Type	NEMA 5-15P
90 Degree Angle Plug	Yes
Cord Length	6 ft.
On/Off Power Switch	Lighted 2 position rocker
Joule Rating	2,200
Maximum Surge Current (Amps)	85,000
UL 1449 (Rev. '98) Rating	330 Volts
Protection Modes	Line to Neutral, Line to Ground, Neutral to Ground
IEEE 587 Category A Let Through	
Rating (NM)	< 35V
Clamping Voltage	140 Volts RMS
Response Time (CM/NM)	NM = 0 ns. CM = < 1 ns.
Isolated Filter Banks	2
Housing Construction Material	Heavy Gauge Aluminum
Unit dimensions (inches)	2.5 x 6 x 3.5
Format	Surge suppression strip/Duplex outlet
Keyhole Supports for Mounting	Yes
Overload Protection	12 amps resettable circuit breaker
Line Noise Filtering Rating	UL 1283
Temporary Power Tap Rating	UL 1383
Canadian Standards	cUL
Immunity	IEEE 587 Cat. A + B
Manufacturers Warranty	\$50,000/Lifetime Replacement (U.S./Canada)

QuickFacts™

Models and specifications subject to change without notice.
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Call toll-free for the Fairbanks representative nearest you:

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