



# Model #: ISOBAR6ULTRAHG

6 hospital grade outlets, 15-ft cord, 3330 joule, All metal housing Isobar Surge Suppressor- Surge, spike and line noise protection with Hospital-Grade plug & receptacles



# **Highlights**

- 6 hospital-grade outlets
- 15-ft. cord with hospital-grade plug
- 3330 joule rating
- Isolated filter bank
- All metal housing with LEDs
- Switch safety cover

## **Description**

For more than 20 years, America's leading companies have trusted Tripp Lite's Isobar Premium surge and noise suppressors to protect sensitive computer, networking and telecom equipment. With more than 14 million satisfied customers, the Isobar remains the world's #1 selling premium surge suppressor. Loaded with a generous combination of high quality components, near indestructible all-metal case and unique noise filtration system, the Isobar offers the highest level of protection attainable in a multi-outlet strip. Robust surge suppression circuits with sine-wave tracking offer extreme levels of protection against the heaviest normal mode surge conditions. Isobar's unique protection system combines large torroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors into an exclusive isolated filter bank that removes EMI/RFI interference, even noise generated by other pieces of connected equipment. ISOBAR6ULTRAHG offers 6 high quality hospital-grade outlets arranged in one filter bank to prevent system crashes, reboots and performance problems common as noisy system peripherals are powered off and on. Surge suppression rated at 3330 joules. Widely spaced NEMA 5-15 hospital-grade outlets accommodate up to 3 large transformer plugs without blocking outlets. Diagnostic LEDs confirm power availability, line fault and protection status. Includes 15 foot AC line cord with high quality hospital-grade input plug, keyhole mounting tabs and a set of 4 child safety covers. Lifetime warranty.

PLUG / OUTLETS: Incorporate NEMA 5-15PHG Hospital-grade plug and 6 NEMA 5-15RHG Hospital-grade receptacles

ELECTRICAL: 120V AC, 50/60Hz

SUPPRESSION: AC: 140V RMS Clamping / 3330 joules / 48,000 amps

FORMAT: Corded all-metal surge suppressor with transformer spaced outlets

#### **Applications**

 Ideal for healthcare/hospital environments where hospital-grade plugs and receptacles are required. Not for use where NEC requires hospital-grade receptacles.

## Package Includes

- ISOBAR6ULTRAHG Surge Suppressor
- Instruction manual with warranty information

### **Features**

- Tripp Lite's ISOBAR is the world's #1 selling premium suppressor series with more than 14 million satisfied customers and a safety-tested history of 20+ years
- Robust surge suppression with sine-wave tracking protects against the heaviest of surge conditions
- Multi-component suppression circuits combine torroidal chokes, ferrite rod-core inductors, HF/VHF capacitors and metal oxide varistors into an exclusive isolated filter bank that removes EMI/RFI interference, even noise from other pieces of connected equipment.
- 6 hospital-grade outlets
- Surge suppression rated at 3330 joules
- Widely spaced outlets accommodate up to 3 large transformer plugs without blocking outlets
- 3 LED indicators confirm suppressor operation and site wiring status, plus warning of suppressor or electrical fault conditions
- Lighted power switch with safety cover confirms power on/off status
- 15-ft., 14 gauge AC line cord with hospital-grade input plug
- Keyhole mounting tabs
- 120V AC, 50/60Hz electrical compatibility
- Lifetime Warranty
- UL1449 3rd Edition listed surge suppression (330V let-through NM)
- Certified by UL (USA) and cUL (Canada)

## **Specifications**

OVERVIEW	
Intended Application	Hospital/Medical
Model Type	NOT For Patient Areas
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output watts	1440
Output volt amp capacity (amps)	12
Outlet quantity / type	6 NEMA 5-15R-HG
Transformer accommodation	Supports up to 4 large transformer plug accessories without covering remaining outlets
INPUT	
Recommended Electrical Service	120V (110-125V)
Input connection type	NEMA 5-15P-HG Hospital-Grade
Input cord length (ft.)	15
Voltage compatibility (VAC)	120
LEDS ALARMS & SWITC	CHES
Switches	Two position red illuminated on/off power switch
Diagnostic LEDs	PROTECTION PRESENT (green), LINE FAULT (red) and LINE OK (green)
Locking switch cover	Transparent locking switch cover prevents accidental shutoff
SURGE / NOISE SUPPRE	ESSION
AC suppression joule rating	3330

Protection modes Includes full normal mode surge suppression (H-N)  Clamping voltage (RMS)  AC suppression surge current rating  AC suppression components used  Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.  Safe thermal fusing  Prevents unsafe conditions during extreme extended overvoltages and catastrophic occurences	
AC suppression surge current rating  AC suppression components used  48,000 amps  48,000 amps  Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	
AC suppression components used  Metal oxide varistors, toroidal balanced chokes, ferrite rod-core inductors and VHF capacitors.	
components used	
Safe thermal fusing Prevents unsafe conditions during extreme extended overvoltages and catastrophic occurences	
UL1499 let through rating 330V - UL Verified	
EMI / RFI filtering 40-80 dB	
Unique isolated filter banks  Unique isolated filter bank design offers additional filtering between each duplex pair of outlets on the strip prevent electrical noise interference between connected loads. Includes 3 filter banks.	to
DATALINE SURGE SUPPRESSION	
Cable (Coax) No Protection	
Network (Ethernet) Protection	
PHYSICAL	
Shipping weight (lbs) 3.3	
Unit Dimensions (HWD/in) 2.5 x 7 x 3.5	
Shipping Dimensions (HWD/in) 3 x 15 x 6.75	
Unit weight (lbs) 2.8	
Material of Metal construction	
Integrated keyhole mounting tabs Metal end caps are fitted with keyhole mounting tabs for wallmount installation	
Housing Color Gray	
Receptacle Color White	
AC line cord color Gray	
Style Strip	
SPECIAL FEATURES	
Appearance Rugged all-metal corded strip format with high quality duplex receptacles	
Right-Angle Plug Yes	
CERTIFICATIONS	
UL1449 3rd Edition (AC Suppression)  UL1449 3rd EDITION	
UL1363 (Power Tap)  UL1363 (Series Number: ISOBAR6ULTRAHG)	

cUL / CSA (Canada)	cUL (Series Number: ISOBAR6ULTRAHG)
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=3981.

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