TRIPP·LITE HEALTHCARE POWER SOLUTIONS

Tripp Lite provides regulated power, battery backup and regulatory code compliance to support various healthcare applications.

Mobile Power Applications



- Medical Carts/Trolleys Display Equipment
 - Testing and Diagnostic Equipment
 - CPU-Based Systems

Add AC power to new or existing mobile medical carts/trolleys and other equipment. Customize OEM mobile power solutions. Provide IEC/UL 60601-1 compliance and full isolation. Accommodate multiple battery types. Eliminate the need for rebooting when moving between rooms.

Clinical Lab Equipment



- Immunoassay Systems In Vitro Diagnostic Systems
 - Microbiology Diagnostic Systems
- Clinical Chemistry Analyzers Blood Analysis Machines
 - Chemical Laboratory Equipment

Prevent data errors to provide accurate test results. Prevent diagnosis and treatment delays that compromise patient care. Prevent waste of costly testing materials and lab/staff time.

Medical Equipment



- Surgical Equipment Patient Monitoring Systems
- Patient Therapy Systems Patient Care Equipment
- Infusion Pumps Ventilators Operating Room

Reduce service, repair and replacement costs.

• Emergency Room Provide regulated power to ensure flawless performance. Provide IEC/UL 60601-1 compliance. Keep mission-critical equipment operational 24x7.

Tripp Lite UPS Systems

Tripp Lite UPS Systems maximize the reliability, safety and performance of sensitive medical equipment by protecting against common power problems that cause costly downtime, equipment damage and data loss. ettitte

Ranging from 150 VA



Medical-Grade Mobile Power Systems mount to mobile carts and other equipment.



Medical-Grade UPS Systems provide full isolation to minimize shock potential.



Diagnostic Imaging Systems



- Ultrasound Scanners Mammography Units
- Magnetic Resonance Imaging (MRI) Systems
 - Computed Tomography (CT) Scanners
- Positron Emission Tomography (PET) Systems
- Nuclear Medicine Equipment X-ray Machines
- Prevent lock-ups, system errors, malfunctions and poor image quality that require rescans, compromise patient comfort/convenience and delay physician review/diagnosis.

Healthcare IT Equipment



- Servers Network/Telecom Hardware Storage
- Desktop Computers Peripherals Data Center
 - Administrative/Business Offices
 - Nurses' Stations Reception

Protect valuable data from loss or corruption.
Keep vital communications operational.
Prevent downtime and lost productivity.
Support continuous operation during
generator startup.

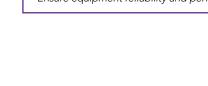
Ophthalmology Equipment



- Stereoscopic Visualization Systems
- Digital Imaging Systems and More

Prevent equipment damage and interruptions to operation that interfere with testing.

Ensure equipment reliability and performance.





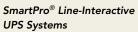
SmartOnline[™] **UPS Systems** isolate sensitive equipment from power problems.



Up to 160 kVA

SmartOnline 3-Phase UPS Systems

provide high-capacity centralized power.



provide automatic voltage regulation.

Tripp Lite UPS Systems for Healthcare

Medical-Grade Mobile Power Systems

- 150 to 350 VA capacity
- Full isolation (reduces cumulative shock potential to less than 100 µA)
- IEC/UL 60601-1 compliant
- Pure sine wave output
- Compatible with multiple battery chemistries

SmartOnline UPS Systems

- 750 VA to 20 kVA capacity
- Voltage regulation with true on-line operation
- Pure sine wave output
- Expandable runtime
- Zero transfer time



Medical-Grade UPS Systems



- 330 to 2500 VA capacity
- IEC/UL 60601-1 compliant
- Full isolation (reduces cumulative shock potential to less than 100 μA)
- Hospital-grade plugs and outlets

SmartOnline 3-Phase UPS Systems



• True on-line operation

• Pure sine wave output

• Expandable runtime

 Built-in N+1 redundancy available



SmartPro Line-Interactive UPS Systems



- 500 VA to 5 kVA capacity
- Automatic voltage regulation
- Pure sine wave output (most models)



Tripp Lite also manufactures a full range of Power Strips, Surge Suppressors and Isolation Transformers for healthcare applications! Contact our Healthcare Power Specialists or go to www.tripplite.com/medical for more information.

About Tripp Lite

Since 1922, Tripp Lite has established a global reputation for quality manufacturing, superior value and excellent service. Tripp Lite makes more than 2500 products to power, protect, secure, cool, control and connect electronic equipment, including UPS systems, rack enclosures, cooling solutions, replacement batteries, power distribution units, surge suppressors, KVM switches, IP console servers, cables, adapters, display solutions, power strips and inverters.

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ISO 9001

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