



Medial Imaging Suites

With your CRT, MRI scanners and Lab equipment, you cannot afford to take chances with your power. It is very important to protect your Modalities suites from power problems. The investment in a new UPS system can save your suites from future down time and hardware failure due to power problems. This can result in a large amount of savings for a business over the life of the UPS system. Power Systems Specialists offers a variety of UPS systems to meet our customers needs, PSS offers both single and three phase UPS systems. For your three phase requirements, we offer both stand alone units or

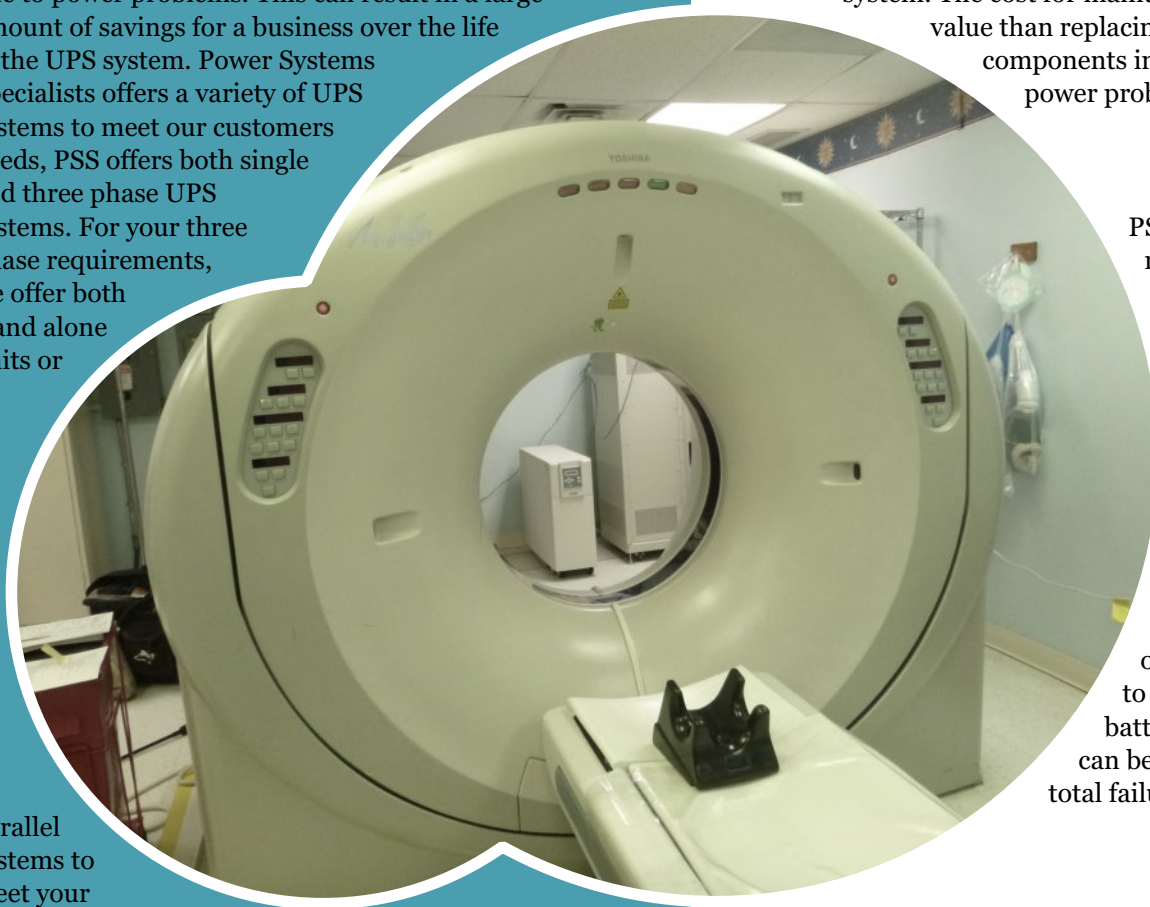
parallel systems to meet your requirements. We will help you select the proper UPS for your application because different manufactures UPS have different capabilities and technologies that it takes an experienced professional to understand and explain. This is why we sell and service a number of different manufactures UPS systems.

Power Protection Maintenance

Typically, the UPS and Power Conditioners are not covered for maintenance under your CT and MRI scanner agreements. Without proper maintenance on your power conditioner, your medical imaging equipment can be off line due to a failure of the UPS or Power Conditioner system. The cost for maintenance is a better value than replacing boards and components in the scanners due to power problems

PSS will strive to maintain your equipment at the highest level possible and be able to respond for emergency repair.

In addition, we provide battery maintenance for the UPS units and regular maintenance on the battery system to identify failing battery jars so that they can be replaced prior to a total failure.



IT Data Room & Lab

Power Systems Specialists offers a variety of UPS systems to meet our customers needs, PSS offers both single and three phase UPS systems. For your three phase requirements, we offer both stand alone units or parallel systems to meet your facility's requirements. We will help you select the proper UPS for your application, because different manufactures UPS have different capabilities and technologies it takes an experienced professional to understand and explain the what is the best system for the application. This is why we sell and service a number of different manufactures UPS systems.

PSS can also supply equipment racks and PDU's strips for your racks.

With our years of experience, PSS can help you design a new room layout or just upgrade equipment that has reach the end of life.



Preventive Maintenance

You can't take chances with your critical electrical loads. UPS systems will keep your business operating — no matter what happens to utility power, provided the systems are properly maintained.

Power Systems Specialists provides the maintenance that is required to keep your UPS system ready to provide emergency backup for your facilities.

PSS prepares and follows site-specific maintenance routines to guarantee that your system is properly maintained and tested.

Battery failure is the inability to supply sufficient power when you need it. When your UPS battery fails... your business goes down, you may damage valuable equipment...and lose data!

PSS are experts at maintaining battery systems. A properly maintained battery system is crucial in keeping critical systems online during utility power failures.

Sales and Service 24x7 for:

- UPS Systems - Single Phase / 3 phase / Parallel
- Generators - Diesel / Natural Gas
- Batteries - VRLA / Flooded / Telcom / NiCad
- PDU - Branch Circuit Monitoring
- Infrared Scans
- Static Transfer Switches
- Turn Key installations

Emergency Light UPS

Emergency lighting requirements and related building codes are vital in commercial structures to facilitate occupant egress during a building fire or other emergency situation.

You can not use just any UPS as an Emergency Light UPS. The UPS must be listed under the UL924 standard. This includes the requirement for battery backup of 90 minutes.

PSS can provide a reliable Emergency Light UPS for your facility. We have several different size modules available depending on site requirements. We can provide units in a single phase design or for larger applications we can supply Double Conversion three phase units.



Equipment Maintenance

In order to have a properly operating system, you need to have your Emergency Light UPS maintained.

PSS can inspect and clean your existing Emergency Light UPS. During the maintenance, we will be looking for any signs of potential equipment failure and advising your staff of any problems noted.

For Emergency Lighting UPS that are a few years old but still operating fine, PSS offers the option for battery replacement to keep you systems operating at the highest level possible. We can dispose of the old batteries to meet EPA requirements so that your facility is not exposed to any potential fines.

Power Systems Specialists, Inc.

Our Service Makes the Difference

PSS has been fortunate to have as customers several fortune 500 companies. When you look at our customer reference list for customers who would recommend PSS, you will see companies like Dow Jones & Company, Inc., Visa International, Home Box Office, Educational Testing Services, and Telehouse International. These companies have dealt with us for a number of years and they respect our company. Because of these relationships that we have developed with these companies for the past 20 years, we offer a level of service and experience few other companies can match.

We bring this same level of expertise to medical facilities in the region. PSS can help with new units and maintenance on your existing power equipment. In the UPS field, from both the service and the engineering side, Power Systems Specialists personnel have over thirty years experience. Because of this experience in large scale UPS systems design we have the expertise for facility projects.

**Power Systems Specialists, Inc.
is here ready to assist you for all
of your Radiological Suites
Backup Power, IT Data Room
UPS and Racks, Lab UPS, and
Emergency Lighting UPS
systems needs.**



Business

PO Box 1216
103 Route 6
Milford, Pa.
18337

t: 570-296-4573
f: 570-296-7931
www.p-s-s.com

