

**BACK-UP POWER SYSTEMS** 

Products by Medicanix Inc.

# **Medical & Surgical Emergency Power Systems**



Hardwire Systems by Specialty

# The Silent Sentry



## **INSTANT ACTIVATION**

The **SILENT SENTRY**<sup>TM</sup> is a complete system, including batteries. An automatic transfer switch allows the system to activate instantly and automatically recharge for 24/7 protection. It connects to supply-power either by hardwiring or via a standard extension cord. This means it may not require an electrician to install and can be recharged by cord-connecting or hard-wiring to any outlet, generator or alternate power source.

## **SPACE SAVING SYSTEM**

This wall-mounted, battery-operated system is revolutionary in its *ultra-compact, low-profile design*. Its body is only 14" wide and mounts flush-on or between wall studs 16" O.C. It's mounting flanges can be relocated to r educe protrusion from the wall to as little as four and a half inches, allowing the system to be mounted out of the way behind doors or in utility closets and mobile offices. This system uses no floor space



whatsoever.

#### **BRANCH CIRCUIT PROTECTORS**

UL-489 Circuit Breakers enables easy hardwire applications. This make the unit acts as a subpanel.



#### **DELUXE LCD PANEL**

LCD Panel with metering and rate controls can be upgraded to include runtime estimation and battery energy level calculator.



## **Product By Specialty**



## COSMETIC SURGERY

#### **Recommended Models**



Office-Based Cosmetic Surgery Centers require runtimes varying from a 4-6 hour face lift to a shorter liposuction. We are very familiar with the equipment that is used in these procedures and generally includes:

W/O Respirator SSH2020T SSH3040T

Patient, CO2 and recovery room monitors, a portable suction pump, a surgery light, an electro-surgical unit and possibly an anesthetic respirator.

## PAIN MANAGEMENT

#### **Recommended Models**



Pain Management procedures can generally be shortened and the equipment and run times generally do not vary much. The following equipment is generally required:

W/O C-Arm SSH2014T SSH4040T

Patient monitors, a portable aspirator, task lighting, video monitors and a C-Arm.

### OB/GYN

## Recommended Model



Many In-Office OB/GYN procedures require a Colposcope. Fertility centers may require additional back-up for their lab freezers and refrigerators, however generally they would be required to have:

SSH3140T

Patient monitors, a portable aspirator, surgical suction pump, possibly an electrosurgical (leap) unit and a colposcope.

## VASCULAR SURGERY

## **Recommended Model**



Many vein procedures require some type of imaging equipment. The following equipment would generally be used by an office based vascular surgeon.

SSH4440T

Patient monitors, a portable aspirator, task lighting, video monitors, electrosurgical unit and a C-Arm or ultrasound for imaging.

## **GI MEDICINE**

## **Recommended Model**



Most in-office Gastro-Intestinal procedures are short but a decent amount of equipment is needed. These procedures generally require a larger transformer but a smaller amount of batteries to run the following equipment for a short time:

SSH3120T

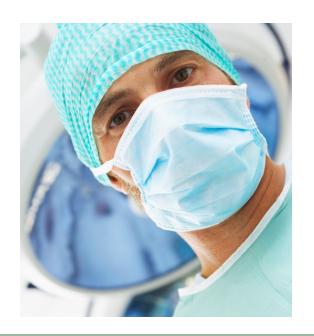
Patient monitors, a portable aspirator, suction pump, video monitors, electrosurgical unit, light source and a scope camera.

## **CUSTOM DESIGN & BUILD**



MEDI+Products Knows that "One size does NOT fit all", and that while we endeavor to maintain stock levels to provide rapid order fulfillment, we also design our products to be conformable to varying customer needs. To one client economics may be the top priority, while another may be focused on functionality, or a special configuration or physical size. The MEDI+Products team is about solving problems, saving money, and doing the right thing. Let our engineering and design and service group build your system to fit your exact needs.

**Designed for your Specialty** 



## **ABOUT US**

Established in 1990, at a time when America was experiencing an increase in small outpatient surgery centers, our system The Reassurance™ quickly became recognized as a quality solution for a simple, reliable, backup power system for Surgery Centers. Medi-Products Inc. was then founded by our engineers with a biomedical background customizing power systems to suit the customer's needs. Our systems are capable of powering lights and various motor-driven appliances, medical, and IT equipment. Call us today for a FREE EVALUATION of your emergency power requirements!

## **Specifications by Model Number:**

MODEL	OUTPUT WATTS	SURGE OUTPUT	SIZE	AUTO TRANSFER	AUDIBLE BATTERY ALARM	INPUT/ OUTPUT VOLTAGE	WAVEFORM
SSH2020T	2,000	4,000	14 X 7 3/4 X 47	Yes	Yes	120 VAC	Modified
SSH2860	2,800	3,100	14 X 9 3/4 X 71	Yes	Yes	120 VAC	Pure
SSH3120	3,000	6,000	14 X 7 3/4 X 47	Yes	Yes	120 VAC	Modified
SSH3140	3,000	6,000	14 X 7 3/4 X 55 3/4	Yes	Yes	120 VAC	Modified
SSH4440	4,400	8,800	14 X 7 3/4 X 55 3/4	Yes	Yes	120/240 VAC	Pure
CUSTOM	2,000 to 16,000	4,000- 32,000	14 Wide X Custom	Yes	Yes	120/208- 240 VAC	Pure / Modified



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