



# EPO STATION

FOR SIEMENS X-RAY, CT & MRI MEDICAL IMAGING EQUIPMENT

## PRODUCT OVERVIEW

Emergency Power Off (EPO) Station designed for medical imaging rooms, performing the exact Siemens-specified functions for X-ray, CT, MRI, and related systems. It controls main breaker shunt trip and UPS EPO circuits to provide fast, reliable emergency power isolation with reduced risk of false activation. Built for clinical environments with ADA-compliant operation, a hinged protective cover, and gold-plated contacts for long-term reliability.

### TECHNICAL DATA

<b>Contact Configuration</b>	1 × N/O (Shunt Trip),
	1 × N/C (UPS Dry Contact)
<b>Max Contact Capacity</b>	Up to 3 isolated contact sets
<b>Contact Rating</b>	6 A @ 600 VAC
<b>Contact Material</b>	Gold-plated
<b>Mounting</b>	Standard single-gang electrical box
<b>Minimum Box Depth</b>	2.25 in (spacer available for shallow boxes)
<b>Reset Method</b>	Manual twist reset
<b>Activation Method</b>	Push button



### KEY SPECIFICATIONS

- Push-to-Activate, Twist-to-Reset emergency operation
- Exact functional match for Siemens medical imaging EPO requirements
- Dual circuit control: Main breaker shunt trip + UPS EPO circuit
- Hinged protective cover to prevent accidental activation
- Supports up to three isolated contact sets (configurable N/O or N/C)
- Gold-plated electrical contacts for high reliability
- ADA-compliant design
- Single-gang wall mount

**Supported Siemens Systems** (including but not limited to):  
Artis, Pheno, Icono, Skyra, Aera, Vida, Prisma, Verio, Sola, Intevo, Symbia, Force, Definition GO, Flash, Agile, Ysio, Multix

### COMPLIANCE AND CERTIFICATIONS

- **UL Listed** – Certified to U.S. and Canadian safety standards
- **ADA Compliant** – Meets accessibility requirements for public and clinical spaces
- Compatible with EPO requirements for any medical imaging device, beyond Siemens systems

### INSTALLATION NOTES

1. Mounts to a standard single-gang electrical box
2. Minimum recommended box depth: 2.25 in
3. Spacer available for installations with shallower wall boxes
4. Supplied with a simple electrical wiring diagram for fast integration with Siemens EPO circuits
5. Installation should be performed by a qualified electrician familiar with medical facility power isolation standards

\*\* The station is designed for indoor use in controlled environments typical of medical facilities.

