

Featured Control Panel:



(Master) EPO Panel

EPO Panels:

Emergency Power Off (EPO) is the capability to power down a piece of electronic equipment or an entire installation from a single point by activating a push button station. EPO is employed in many applications such as industrial, telecommunications, information technology (IT), etc.

Tech Panels & Controls offers our wall mounted, push button stations as an effective, low cost solution for most EPO applications. Our EPO control panels will easily interface with your facility UPS or power safety system using (NO) contacts provided in both the (Master) and (Slave) control panels.

Our standard EPO panel design uses dual push buttons to reduce the possibility of costly accidental activation of the EPO System. Each (Master) EPO control panel is equipped with dual push buttons under alarmed lift covers, a master on/off (keyed) selector switch and an LED pilot light to provide indication that the EPO System is active. Each (Slave) EPO control panel also offers dual push buttons with alarmed lift covers.



(Slave) EPO Panel

Standard features:



Lift Cover is moulded from super tough polycarbonate material and is available with custom labels to meet your application.



Lift Cover comes complete with 105 dB Alarm Horn. (*Battery Operated) Alarm sounds as soon as the cover is lifted.



(Keyed) Master EPO System Activate switch allows the site supervisor to "lock out" control of the EPO System in either "OFF" or "Active" state. (Master) EPO station only.



Pezzio 90 dB alarm horn sounds when EPO is initiated at either the (Master) EPO station or a (Slave) EPO station. Pezzio alarm is on a (Master) EPO station only.



"System Active" LED Pilot Light provides a visual indication that the EPO System is active. (Master) EPO station only.

* End user must verify battery operation every six months.

Specifications:

Electrical

Input/Output Voltage: 120VAC

Current: 1A at 120VAC

Frequency: 50/60Hz

Contact State: Normally Open (NO)

Physical

Dimensions (W×L×D)

EPO Wall Mounted Box: 18×12×4 in.

EPO Custom Wall Plate: 23×13.5×.25 in

Weight Complete EPO Panel: Approx. 5.3 lb

Mounting: In-Wall mount

Push Button: Standard 22mm;

40 mm mushroom head;

Push/Pull, Maintained

Wire Connections: (24 to 12 AWG) wire;

Ground stud for #8 ring lug