

E-STOP SYSTEMS

A Division of In-Place Machining Company, Inc.



PORTABLE EMERGENCY STOP SYSTEMS

www.estopsystems.com
414.562.2000



Portable Emergency Stop Systems (ESS) and accessories are based on the principle that a machine operator and those around him or her should be able to completely and quickly de-energize equipment in case of an emergency situation.

DUAL 480V 60 amp PLUS 120V 20 amp Portable E-STOP System

- Heavy-duty dual circuit 480V/120V protection
- Up to four E-STOP buttons per system
- Heavy-duty enclosure
- Integrated hand truck for easy transport
- Optional daisy-chain integration of up to five E-STOP Systems
- 46" x 20" x 20" - 125 lbs.



120V 20 amp Portable E-STOP System

- Two E-STOP buttons
- Two output receptacles
- Dual relay safety circuit
- 10" x 8" x 6" - 12 lbs.



120V 15 amp E-STOP Self-Contained System

- Dual relay safety circuit
- Attached input and output cords
- Fused input line for additional protection
- Self-contained, small and lightweight
- Belt-clip or magnet option
- 5" x 3" x 3" - 1.5 lbs.



Air Safety Valve

- Protection for air operated machinery
- Integrates easily with all ESS
- 1/2" input and output connectors
- Up to 175 CFM @ 145 PSI
- 10" x 8" x 4" - 12 lbs.



E-STOP Mushroom Button

- Heavy-duty UL approved construction
- Integrated LED system status light
- Safety cage protects from accidental activation
- Belt-clip or magnet option
- 3.5" x 3.5" x 4" - .50 lbs

Other accessories available, contact: help@estopsystems.com

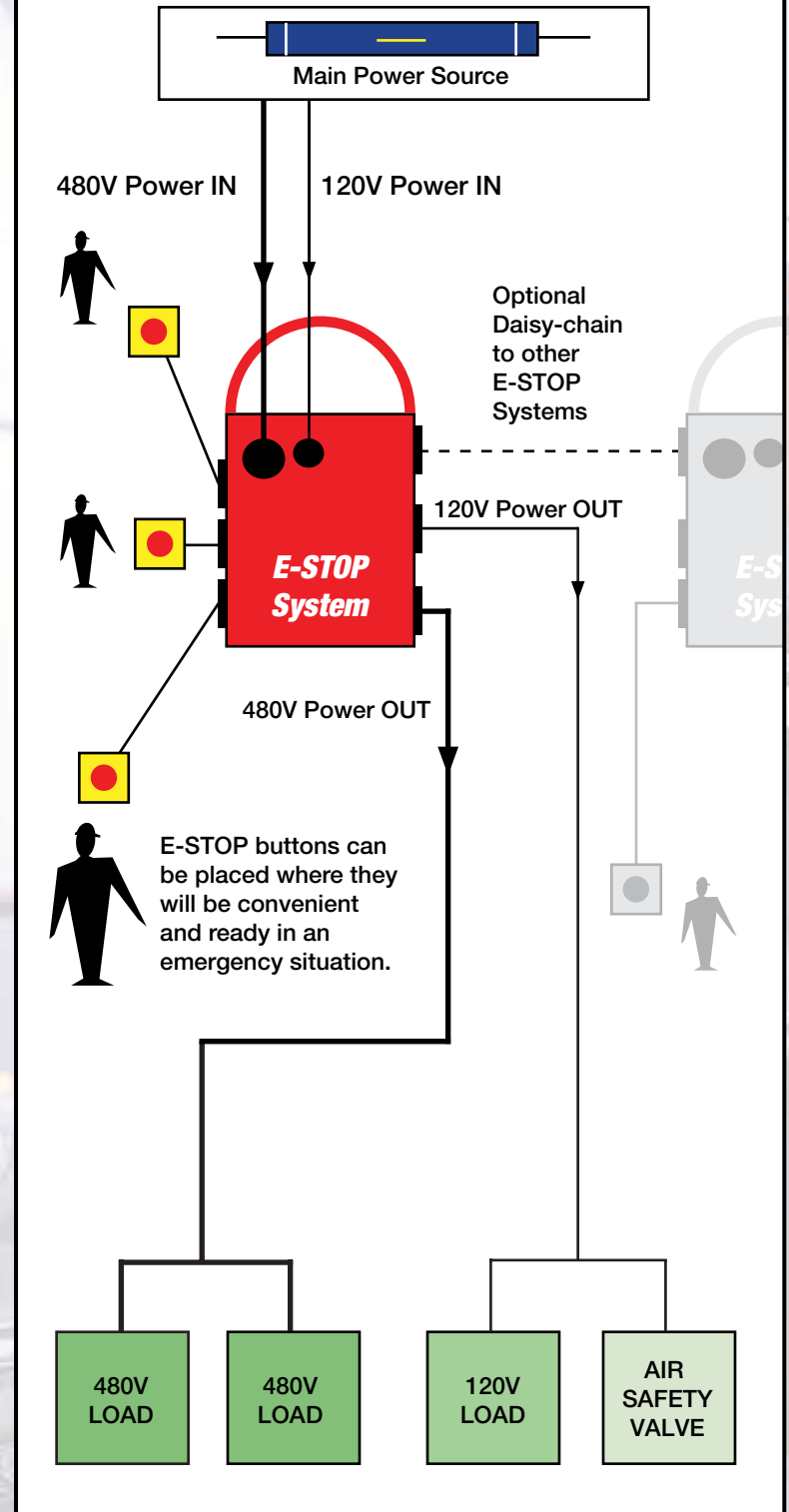


The Portable E-STOP System (ESS) provides a convenient, reliable and rapid solution to ensure that your electrical and compressed air energy sources can be de-energized in an emergency situation.

- The ESS is either hard-wired or plugged directly into the main electrical supply. Input voltages range from 110V-480V and from 10-60 amps
- All electrical loads are either hard-wired or plugged into the ESS, thereby providing integrated protection when needed
- ESS buttons, wireless controllers and/or other E-STOP activation switches connect to the ESS
- ESS circuits are self-monitoring
- Optional “daisy-chain” inter-connect capabilities allow for multiple E-STOP activation switches to communicate with each other, thus enabling one operator to de-energize all interconnected stations

In an emergency situation, all loads are simultaneously and instantly de-energized by depressing an ESS button or by activating an optional E-STOP activation switch.

How the Portable E-STOP System Works



PORTABLE EMERGENCY STOP SYSTEMS

FEATURES & BENEFITS

The primary function of the Portable E-STOP System is to provide a convenient and rapid method by which electrical and compressed air sources can be de-energized in an emergency situation.

The Portable E-STOP System offers secure, reliable and flexible emergency stop capabilities including:

- Durable, rugged, industrial quality UL approved controls that are designed for “in the field” use throughout a wide range of industries
- Portability provides complete E-STOP functionality when and where it is needed
- Works with virtually any electric or pneumatic energy source
- Expandable models offer a flexible quantity and style of E-STOP activation switches
- Designed to de-energize loads when faults occur or system integrity is compromised
- Wide range of accessories allows customization to fit most applications
- All units are self-contained so no additional power relays or contactors are required
- Wired or wireless options available

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**PORTABLE
EMERGENCY STOP SYSTEMS
WHEN SAFETY IS A PRIORITY**

AVAILABLE SYSTEMS

110V • 240V • 480V • AIR