# Pre-assembled enclosed emergency stop pushbutton control stations



Enclosed emergency stops provide a readymade solution for dozens of existing applications. Simply wire and mount the application-specific, labeled enclosure for reliable emergency control.

# **Applications**

Enclosed emergency stops are perfect for equipment that requires remote or local emergency shut-off control. The addition of application-specific labels to standard emergency-stop enclosures allows the end user to experience a noticeable improvement in cost, installation labor and appearance.

The end user of an enclosed emergency stop is usually required to label the function of the operator, for example, FUEL SHUT-OFF, ELECTRICAL SHUT-OFF or FAN SHUT-OFF. With e-stops currently on the market, this labeling has historically been completed by the end user, in addition to the product and installation labor costs they already incur. With these pre-assembled, pre-labeled e-stops, the end user can purchase the product that corresponds to the exact application they will be using it for, leaving only the wiring and mounting for installation.

#### **Features**

The variety of operators and label types offers a long list of possible functions:

- · Fuel shut-off
- · HVAC shut-down
- · Electrical disconnect
- · Boiler shut-down
- · Refrigeration stop
- Power off
- Generator stop
- · Gas shut-off
- · Ventilation shut-down
- Chiller stop
- · Boiler fuel pump indicating
- · Generator fuel flow indicating
- Power control stations switch
- Fuel switch
- Fan switch

These types of enclosures are already in use in applications such as:

- Gas stations and other fuel supplies
- Light commercial
- HVAC systems
- Building control systems
- Liquid pumping
- Construction contractors
- Machinery







### **Key specifications**

- 30.5 mm (10250T series) operators
- ASA 61 gray die-cast zinc enclosures
- · Industrial grade
- UL® Type 4, 4X, 12, 13
- Single 3/4-inch NPT conduit entrance
- Dimensions—inches (mm)
  - Enclosure:
    3.88 W x 4.00 H x 3.00 D
    (98.6 x 101.6 x 76.3)
  - Operator:
    1.63 D (to enclosure) x
    1.50 diameter (41.4 x 38.1)

### What is included?

The Eaton pre-assembled, enclosed emergency stop pushbutton stations include an operator, an enclosure, contact blocks and a variety of unique labels. Each label has white lettering on a red background indicating the function and red lettering on a white background indicating the operator type.

# **Available Catalog Numbers**

Catalog Number	Operator	Enclosure Color	Label
10250T5B62-S101	Pushbutton	Gray	EMERGENCY STOP
10250T5B62-S102	Pushbutton	Gray	EMERGENCY SHUT-OFF
10250T5B62-S103	Pushbutton	Gray	EMERGENCY GENERATOR STOP
10250T5B62-S104	Pushbutton	Gray	EMERGENCY HVAC SHUT-DOWN
10250T5B62-S105	Pushbutton	Gray	EMERGENCY ELECTRICAL DISCONNECT
10250T5B62-S106	Pushbutton	Gray	EMERGENCY BOILER SHUT-DOWN
10250T5B62-S107	Pushbutton	Gray	EMERGENCY CHILLER STOP
10250T5B62-S108	Pushbutton	Gray	EMERGENCY FUEL SHUT-OFF
10250T5B62-S109	Pushbutton	Gray	EMERGENCY REFRIGERATION STOP
10250T5B62-S110	Pushbutton	Gray	EMERGENCY POWER OFF
10250T5B62-S111	Pushbutton	Gray	EMERGENCY GAS SHUT-OFF
10250T5B62-S112	Pushbutton	Gray	EMERGENCY VENTILATION SHUT-DOWN
10250T5B62-S113	Pushbutton	Gray	GENERATOR

### **Available Contact Blocks**

Catalog Number	Circuit Configuration
10250T51	1NC
10250T53	1NO
10250T1	NO-NC
10250T3	2NC
10250T2	2NO





Electrical Sector 1111 Superior Avenue Cleveland, OH 44114 USA Eaton.com

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