Introducing Eaton’s new line of pre-assembled enclosed emergency stop stations (e-stops) available in a variety of label and operator types. These devices provide a ready-made solution for dozens of existing applications. Simply wire and mount the application-specific, labeled enclosure for reliable emergency control.

Applications
Eaton’s enclosed emergency stops are perfect for anyone who has 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. Also, because the labels are custom-made for Eaton’s enclosures, there is a significant improvement in the overall look and durability of the device.

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?
Eaton's 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

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Operator</th>
<th>Enclosure</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>10250T5B62-S101</td>
<td>Pushbutton Gray</td>
<td>Emergency Stop</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S102</td>
<td>Pushbutton Gray</td>
<td>Emergency Shut-off</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S103</td>
<td>Pushbutton Gray</td>
<td>Emergency Generator Stop</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S104</td>
<td>Pushbutton Gray</td>
<td>Emergency HVAC Shut-down</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S105</td>
<td>Pushbutton Gray</td>
<td>Emergency Electrical Disconnect</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S106</td>
<td>Pushbutton Gray</td>
<td>Emergency Boiler Shut-down</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S107</td>
<td>Pushbutton Gray</td>
<td>Emergency Chiller Stop</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S108</td>
<td>Pushbutton Gray</td>
<td>Emergency Fuel Shut-off</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S109</td>
<td>Pushbutton Gray</td>
<td>Emergency Refrigeration Stop</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S110</td>
<td>Pushbutton Gray</td>
<td>Emergency Power Off</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S111</td>
<td>Pushbutton Gray</td>
<td>Emergency Gas Shut-off</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S112</td>
<td>Pushbutton Gray</td>
<td>Emergency Ventilation Shut-down</td>
<td></td>
</tr>
<tr>
<td>10250T5B62-S113</td>
<td>Pushbutton Gray</td>
<td>Generator</td>
<td></td>
</tr>
</tbody>
</table>

Available Contact Blocks

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Circuit Configuration</th>
</tr>
</thead>
<tbody>
<tr>
<td>10250T51</td>
<td>1NC</td>
</tr>
<tr>
<td>10250T53</td>
<td>1NO</td>
</tr>
<tr>
<td>10250T1</td>
<td>NO-NC</td>
</tr>
<tr>
<td>10250T3</td>
<td>2NC</td>
</tr>
<tr>
<td>10250T2</td>
<td>2NO</td>
</tr>
</tbody>
</table>

Eaton Corporation
Electrical Sector
1111 Superior Ave.
Cleveland, OH 44114
United States
877-ETN-CARE (877-386-2273)
Eaton.com

© 2009 Eaton Corporation
All Rights Reserved
Printed in USA
Publication No. PA04702002E / Z9128
October 2009

PowerChain Management is a registered trademark of Eaton Corporation.
All other trademarks are property of their respective owners.