80 Series

HC8800 Series
Rim Exit Device

Features
- Designed for standard width stile applications on metal doors. For doors 1-3/4” (44mm) thick.
- Devices are ANSI A156.3
- UL Fire and Panic listed

Rails are available in 4 sizes, use door width to determine size needed. Rails will be factory cut to size, if door width is supplied
- E Rail for 24” to 32” door widths, No cutting required for 32” door
- F Rail for 33” to 36” door widths, No cutting required for 36” door
- J Rail for 37” to 42” door widths, No cutting required for 42” door
- G Rail for 43” to 48” door widths, No cutting required for 48” door

Note: For additional information on 8800 Series, see page 6

HC8800, 12-HC8800 Series
Rim Exit Device

- Chassis: ductile iron
- Requires 2 chassis shims and 2 end bracket shims included with the exit device
- Additional information on HC980 Mullions available in Mullion Section of this catalog

Single Door

649 Strike

- Supplied standard for panic & fire rated openings
- Surface applied
- Black nylon coated

Double Door HC-8800 with HC-980 Mullion

649 Strike
HC-980 Mullion

1-5/32” (29mm)
3-11/16” (94mm)
1/4” (6mm)
3/4” (19mm)
### 700 Series ET Trim

Exits with ET Trim, specify lever design after the ET designation (e.g., ETL).

### Lever Designs for ET Controls

A, B, E, F, J, L, P, W  Also available with Coastal Series & Studio Collection Levers

### ET Designation with Suffix (Used to order ET without device)

HC-8800 Series: 704, 706-8, 710, 713-8, 715-8, 740, 741-8, 744, 746-8, 773-8, 774-8, 775-8 & 776-8

### Freewheeling Trim

The lever rotates when the door is locked preventing excessive force from being applied to the horizontal lever

### Electrified ET Trim

Voltage must be specified for the following functions: 73, 74, 75 and 76. Specify: 12VDC or 24VDC

### Options for HC8800

- **Mechanical Options:**
  - 1-12-16-
  - 19-
  - 31-
  - 36-
  - 37-
  - 43-
  - 54-
  - 55-
  - 56-
  - 57-
  - 58-
  - 65-
  - 67-
  - 85-
  - 87-
  - 88-
  - 89-
  - 97-
  - CPC-
  - LD-
  - PL-
  - SG-
  - TB-

- **Cylinder Options:**
  - 10-
  - 10-21-
  - 10UL-
  - 10UL-
  - 11-
  - 11-21-
  - 11-60-
  - 11-63-
  - 11-64-
  - 11-70-TP-
  - 11-72-TP-
  - 11-73-TP-
  - 11-65-73-TP-
  - 21-
  - 22-
  - 31-
  - 32-
  - 60-
  - 63-
  - 64-
  - 70-
  - 72-
  - 73-
  - 65-73-TP-
  - 73-77-
  - 81-
  - 82-
  - 83-
  - 83-
  - 84-
  - 86-
  - 87-
  - 85-
  - 86-

### available finishes

- **Series:**
  - SARGENT Finishes
  - BHMA Finishes

<table>
<thead>
<tr>
<th>SARGENT Function Numbers</th>
<th>ANSI Function Numbers</th>
<th>Description &amp; Cylinder Info (1-3/4” Door)</th>
<th>ANSI Type 1 HC8800 Panic &amp; Fire</th>
</tr>
</thead>
<tbody>
<tr>
<td>04 03</td>
<td>Night Latch Key Retracts Latch #34 Cylinder Supplied</td>
<td>HC8804 x ET_</td>
<td></td>
</tr>
<tr>
<td>06 09</td>
<td>Key unlocks Trim, Trim retracts latch/ Trim relocks when key is removed #41 Cylinder Supplied</td>
<td>HC8806 x ET_</td>
<td></td>
</tr>
<tr>
<td>10 01</td>
<td>No outside operation (No Cylinder)</td>
<td>HC8810</td>
<td></td>
</tr>
<tr>
<td>10 02</td>
<td>No outside operation (No Cylinder) ET Control is used as Pull Only</td>
<td>HC8810 x ET_</td>
<td></td>
</tr>
<tr>
<td>13 08</td>
<td>Key Outside Unlocks/llocks Trim #41 Cylinder Supplied</td>
<td>HC8813 x ET_</td>
<td></td>
</tr>
<tr>
<td>15 14</td>
<td>Passage Only (No cylinder)</td>
<td>HC8815 x ET_</td>
<td></td>
</tr>
<tr>
<td>40 02</td>
<td>Freewheeling Trim - No outside operation (No Cylinder) Dummy Trim</td>
<td>HC8840 x ET_</td>
<td></td>
</tr>
<tr>
<td>43 08</td>
<td>Freewheeling Trim - Key Outside Unlocks/llocks Trim #41 Cylinder Supplied</td>
<td>HC8843 x ET_</td>
<td></td>
</tr>
<tr>
<td>44 03</td>
<td>Freewheeling Trim - Key Retracts Latch #34 Cylinder Supplied</td>
<td>HC8844 x ET_</td>
<td></td>
</tr>
<tr>
<td>46 09</td>
<td>Freewheeling Trim - Key unlocks Trim, Trim retracts latch/ Trim relocks when key is removed #41 Cylinder Supplied</td>
<td>HC8846 x ET_</td>
<td></td>
</tr>
<tr>
<td>75++</td>
<td>Electrified ET Trim - Fail Safe Power Off, Locks Lever, Key Retracts Latch #34 Cylinder Supplied</td>
<td>HC8875 x ET_</td>
<td></td>
</tr>
<tr>
<td>76++</td>
<td>Electrified ET Trim - Fail Secure Power Off, Locks Lever, Key Retracts Latch #34 Cylinder Supplied</td>
<td>HC8876 x ET_</td>
<td></td>
</tr>
</tbody>
</table>

**Note:** Exit devices are available in all standard finishes, except 14, 15, 26 & 26D. With these finishes, exit devices are supplied in 32 or 32D to match accordingly. 26 or 26D is automatically supplied when 32 or 32D is specified. For nickel finishes, specify Exit devices are supplied in all standard finishes, except 14, 15, 26 & 26D. With these finishes, exit devices are supplied in 32 or 32D to match accordingly. 26 or 26D is automatically supplied when 32 or 32D is specified. For nickel finishes, specify

### Trim Designations

- **Use three letter designations (Ex “PTB”) when ordering the Exit Device with Trim**
- **Use the six digit designation (Ex “814-MSL”) when ordering trim without an Exit Device, always specify function**

### Available finishes

<table>
<thead>
<tr>
<th>Series</th>
<th>SARGENT finishes</th>
<th>BHMA finishes</th>
</tr>
</thead>
<tbody>
<tr>
<td>03</td>
<td>605</td>
<td>606</td>
</tr>
<tr>
<td>04</td>
<td>605</td>
<td>606</td>
</tr>
<tr>
<td>09</td>
<td>611</td>
<td>611</td>
</tr>
<tr>
<td>10</td>
<td>612</td>
<td>612</td>
</tr>
<tr>
<td>10BE</td>
<td>613</td>
<td>613</td>
</tr>
<tr>
<td>10IE</td>
<td>613</td>
<td>613E</td>
</tr>
<tr>
<td>10UL</td>
<td>614</td>
<td>614</td>
</tr>
<tr>
<td>10UL</td>
<td>614</td>
<td>614</td>
</tr>
<tr>
<td>14</td>
<td>618</td>
<td>618</td>
</tr>
<tr>
<td>15</td>
<td>619</td>
<td>619</td>
</tr>
<tr>
<td>20D</td>
<td>624</td>
<td>624</td>
</tr>
<tr>
<td>26</td>
<td>625</td>
<td>625</td>
</tr>
<tr>
<td>26D</td>
<td>626</td>
<td>626</td>
</tr>
<tr>
<td>32</td>
<td>629</td>
<td>629</td>
</tr>
<tr>
<td>32D</td>
<td>630</td>
<td>630</td>
</tr>
</tbody>
</table>

* FSL, FSW, MSL and PSB trim are used with (HC-& 12-) 8888 and 8804 only and are the same as FLI, FLW, MAL and PTB pulls except for cylinder hole located 3/8” (9mm) lower

**Note:** FLW & FSW trims are not available in 32(629) or 32D(630)