PRIER C-634 provides a year round source of water to areas of structures that are subject to freezing temperatures. The hydrant valve is connected to the supply piping in the heated portion of the structure, eliminating the possibility of freezing. To assure freeze protection, the hydrant will drain even with the hose attached and under pressure.

The integral vacuum breaker/backflow preventor provides protection against cross-connection with the potable water system, utilizing a check valve to prevent back pressure and a vacuum breaker to vent in the case of siphonage. A removable operating key is provided to prevent unauthorized usage of the hydrant. No special installation tools are required.

- High flow rate, 19 gallons per minute at 25 PSI differential
- Heavy pattern cast brass hydrant for use with or without brass or satin nickel box
- Satin nickel plated body retains original finish for years
- Heavy duty brass piping, significantly stronger than ordinary copper tubing, with threaded and sealed joints
- Simple, solderless design and solid non-ferrous operating rod for long wear life
- Patented PRIER “triple seal” positive shutoff system offers triple redundancy to assure shutoff
- Patented PRIER quick opening and modulating design require less force and fewer turns to operate
- Both 3/4” & 1” hose threads meet ASSE 1019 or ASSE 1052 & CSA B64.2 standards, listed at ASSE, CSA & IAPMO
- Multiple vent holes ensure proper draining and reduce problems associated with insect nesting
- Design enables valve to be easily secured to any type of inner wall, utilizing the provided clamping ring
- Single hole design assists in installation, the product is ideal for tilt-up construction, stone fronts or metal buildings
- Field testable as required by ASSE 1052, pressure rated to 125 PSI
- Optional stainless steel hydrant box sold separately

C-634 Heavy Commercial Wall Hydrant with Integral P-004 Vacuum Breaker

Features

- Commercial/Industrial
- Anti-Siphon
- Backflow Check Valve

Ordering

**Wall Hydrant Only**

- **Hose Thread Outlet**: 4- ¾” Garden Hose
- **Inlet**: N- 1” MPT x ¾” FPT
- **Length**: CC- Close Coupled
- **Box Finish**: BX1

- **Optional Hydrant Box**

- **Length**: 04- 4” Insertion
- 06- 6” Insertion
- 08- 8” Insertion
- 10- 10” Insertion
- 12- 12” Insertion
- 14- 14” Insertion
- 16- 16” Insertion
- 18- 18” Insertion
- 20- 20” Insertion
- 22- 22” Insertion
- 24- 24” Insertion
- XX- Special Size

**Box Finish**
- 1- Satin Nickel Plated
- 2- Rough Brass
- 3- Aluminum

C-634-Q
### Replacement Parts & Stems

<table>
<thead>
<tr>
<th>ID</th>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>See Below</td>
<td>Stem Assembly, Contains: 5, 14</td>
</tr>
<tr>
<td>2</td>
<td>P-231-0604</td>
<td>Stem for 4&quot; C-634 Hydrant, 4 15/16&quot; OAL</td>
</tr>
<tr>
<td>3</td>
<td>P-231-0606</td>
<td>Stem for 6&quot; C-634 Hydrant, 6 11/16&quot; OAL</td>
</tr>
<tr>
<td>4</td>
<td>P-231-0608</td>
<td>Stem for 8&quot; C-634 Hydrant, 8 11/16&quot; OAL</td>
</tr>
<tr>
<td>5</td>
<td>P-231-0610</td>
<td>Stem for 10&quot; C-634 Hydrant, 10 11/16&quot; OAL</td>
</tr>
<tr>
<td>6</td>
<td>P-231-0611</td>
<td>Stem for 12&quot; C-634 Hydrant, 12 11/16&quot; OAL</td>
</tr>
<tr>
<td>7</td>
<td>P-231-0612</td>
<td>Stem for 14&quot; C-634 Hydrant, 14 3/8&quot; OAL</td>
</tr>
<tr>
<td>8</td>
<td>P-231-0614</td>
<td>Stem for 16&quot; C-634 Hydrant, 16 3/8&quot; OAL</td>
</tr>
<tr>
<td>9</td>
<td>P-231-0615</td>
<td>Stem for 18&quot; C-634 Hydrant, 18 3/8&quot; OAL</td>
</tr>
<tr>
<td>10</td>
<td>P-231-0616</td>
<td>Stem for 20&quot; C-634 Hydrant, 20 3/8&quot; OAL</td>
</tr>
<tr>
<td>11</td>
<td>P-231-0617</td>
<td>Stem for 22&quot; C-634 Hydrant, 22 3/8&quot; OAL</td>
</tr>
<tr>
<td>12</td>
<td>P-231-0618</td>
<td>Stem for 24&quot; C-634 Hydrant, 24 3/8&quot; OAL</td>
</tr>
<tr>
<td>13</td>
<td>P-231-0619</td>
<td>Valve Stem Cap (NP Brass)</td>
</tr>
<tr>
<td>14</td>
<td>300-6003</td>
<td>3/4&quot; Hose Piece (NP Brass)</td>
</tr>
<tr>
<td>15</td>
<td>300-6004</td>
<td>3/4&quot; Hose Piece (NP Brass)</td>
</tr>
</tbody>
</table>

Note: **For the old style C-634 Series wall hydrant stems, see C-634 Series retired style spec sheet at www.PRIER.com.**

---

### Rough-In Dimensions Specs

- **Inlet Styles**
  - N Style
    - ½" (12.7 mm) FPT
  - P Style
    - ½" (12.7 mm) Female SWT
  - V Style
    - ½" (12.7 mm) ProPress Ready

- **Standard Hydrant Lengths**
  - 4" 102 mm
  - 6" 152 mm
  - 8" 203 mm
  - 10" 254 mm
  - 12" 305 mm
  - 14" 356 mm
  - 16" 406 mm
  - 18" 457 mm
  - 20" 508 mm
  - 22" 559 mm
  - 24" 609 mm

---

Furnish and install Model C-634 Heavy Commercial Wall Hydrant manufactured by PRIER Products, Inc. Hydrant shall be surface mount and installed through 1 3/8" round opening. Hydrant shall have automatic draining capabilities with integral vacuum breaker/backflow preventor. Hydrant shall flow 19 gallons per minute minimum at 25 PSI Differential and be at full flow in 2 handle rotations. Hydrant shaft shall be brass with threaded and sealed connections. Hydrant shall have automatic draining capabilities with integral vacuum breaker/backflow preventor. Hydrant shall have 3/4" or 1" (choose one) hose connection with freezeless water flow and self-draining functions, one piece valve plunger, satin nickel finish, brass operating rod with positive triple seal shut off mechanism. Hydrant shall be approved under ASSE 1052 standard. Operating key & wall clamping ring to be furnished with each hydrant. Hydrant insertion length to be 5 inches.

Optional: Furnish and install flush-mount hydrant box for each valve. Hydrant box shall be manufactured of solid cast brass with a brass, satin nickel plated brass or aluminum (choose one) finish. Box may be installed separately and hydrant be installable and removable from front of the box. Access to the hydrant box shall be provided by the same operating key as the valve. "4" to 24" in 2" increments.