RECOMMENDED SPECIFICATIONS

1. The body/hydrant outlet shall be made of copper alloy. It shall be capable of withstandng a hydrostatic test pressure of four times the working water pressure without exceeding the material limits of its yield point as per Sections 3.2.3.2 of AWWA C503-82. The term "body" for hydrants shall mean independently valved parts. The working parts shall be engineered to function once and to give trouble-free service over long periods of time.

2. Hydrants shall be designed for working pressure of 300 psi.

3. Length of Bury: The bury shall be specified to the nearest six inches measured from face of the hydrant flange to the center of the connecting pipe. The hydrant body shall be designed so that it may be removed by unbolting from the bury section above the ground line. When specified by the purchaser, the bolts provided shall have a tensile strength less than the shear force required to break the hydrant body.

4. Hydrants shall be manufactured in accordance with AWWA Standard C503.

5. Hose and pumper outlets threads shall be in conformance with "National Standard Fire Hose Coupling Screw Threads," ASA B-26, unless otherwise specified.

6. It shall be capable of withstandng a hydrostatic test pressure of four times the working water pressure without stressing the material beyond its yield point per Section 3.2.3.2 of AWWA C503-82. Wet barrel fire hydrants shall feature independently valved parts. The working parts shall be engineered to function once and to give trouble-free service over long periods of time.

7. Standard nut size of the valve/stem and protector caps shall be as follows. The sizes shall be furnished when specified by the purchaser.

8. The only complete line in the industry.

9. Setting the standard for fire protection

10. Clow Valve is a division of McWane, Inc.

11. To learn more about our commitment to the environment, call 800-829-2569.

12. To find more about our commitment to the environment, call 800-829-2569.

13. When placing orders, requesting quotes or submittals, please furnish the following information:

   • Quantity of hydrants required
   • Site and number of pumper outlets
   • Size and number of hose outlets
   • Type of inlet connection
   • Bolts and extensions available
   • Ahlts and bolt.Bolts firing the body to the bury section
   • Standard C503-82.
   • Inlet-Outlet connections
   • Size of operating pentagon, dummy nut and cap nuts
   • Color desired
   • Town or municipality
   • Field serviceable
   • Removable outlets for easy maintenance

14. FURNISH THE FOLLOWING INFORMATION:

   • Type of inlet connection
   • Size and number of pumper outlets
   • Size and number of hose outlets
   • Quantity of hydrants required
   • Flange drilling—6H, 8H or 6HSD
   • Color desired
   • Size of operating pentagon, dummy nut and cap nuts
   • Type of inlet connection
   • Bolts and extensions available
Clow Model #2010, 2050, 2060, 2065

Clow Model #5

Break-off Check Valve
Clow Model H98

The Only Complete Line in the Industry

Wet barrel hydrants serve a unique place in the overall hydrant market — and only Clow Valve brings you a complete line of two- and three-outlet wet barrel hydrants. Regardless of your wet barrel hydrant needs, there’s a Clow wet barrel hydrant to meet them.

**Maintenance**

Extraordinary steps are taken in both the design and manufacturing process to ensure that Clow wet barrel hydrants can be routinely serviced and repaired easily. All hydrants have removable outlets for easy maintenance and are built from the highest-quality materials.

**10-Year Limited Warranty**

Clow wet barrel hydrants carry industry-best warranty on materials and workmanship. The hydrant also equals or exceeds all applicable American Water Works Association (AWWA) requirements. It has been listed by Underwriters Laboratories (UL) and is approved by FM Global (FM).

Our ULFM hydrants are 850, 860 and 960. Our UL only hydrants are 950, 960 and 985. Our FM only hydrants are 2050 and 2060.

www.clowvalve.com