

Clow Valve Co.

902 South 2nd Street Oskaloosa, IA 52577 Telephone: 641 673-8611 Fax: 641 673-8269

Effective 2025 (January)

Subject: Certificate of Compliance - Model #860 Wet Barrel Hydrant

Clow Valve Company manufactures the Model #860 wet-barrel fire hydrant in the United States of America with compliance to the following criteria.

Product

- AWWA C503, Wet-Barrel Fire Hydrants (200psi rating)
- AWWA C550, Protective Interior Coatings for Valves and Hydrants
- UL 246, Hydrants for Fire-Protection Service (860 with 200psi rating)
- FM Class Number 1511, Fire Hydrants (Wet-Barrel Type) for Private Fire Service (860 with 200psi rating)
- NSF/ANSI 61, Drinking Water System Components Health Effects (with Annex G)
- NSF/ANSI 372, Drinking Water System Components Lead Content

Materials (where applicable)

- Ductile Iron: ASTM A536 (Grade 65-45-12 minimum strength)
- Gray Iron: ASTM A126 (Class B)
- Copper Alloy:
 - o ASTM B16 (C36000)
 - o ASTM B98 (C65500)
 - o ASTM B584 (C83600, C86700, C87610, C87850, C89833)
 - o ASTM B763 (C86700, C87610, C99500)

They are tested to operate at a maximum working pressure of 200 psi in the closed position and seals are tested at a maximum of 400 psi.

Compliance with other standards, such as those related to end joint connections, is dictated by compliance with standards listed above. If you have any questions, please call (800) 829-2569 for assistance.

Sincerely,

Matthew Dykema

Engineering & Quality Manager

Matthew Dykema



