

Clow Valve Co.

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Effective 2024 (January)

Subject: Certificate of Compliance – 800 Series Fire Hydrant

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800 Series Fire Hydrant

Clow Valve company manufactures the 800 series wet-barrel fire hydrant in the United States of America with compliance to the following criteria.

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, C87610, C87850, C89833)
 - o ASTM B763 (C86700, C87610, C99500)

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 (850/860 with 200psi rating)
- FM Class Number 1511, Fire Hydrants (Wet-Barrel Type) for Private Fire Service (850/860 with 175psi rating)

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

Sincerely,

Matthew Dykema

Engineering & Quality Manager

Matthew Dykema