



KENNEDY VALVE

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CERTIFICATE OF COMPLIANCE & TESTING

KENNEDY GUARDIAN FIRE HYDRANT

Kennedy Valve **manufactures in the USA**, the Guardian Fire Hydrant model number K81A and K81D in both the 4 ½” and 5 ¼” main valve opening sizes. These hydrants are tested and rated for 250 psig working pressure and are hydrostatically tested for shell and seat leakage at pressures up to 500 psig. These hydrants are manufactured to comply with the performance requirements of ANSI/AWWA C502 Standard for Dry-Barrel Fire Hydrants. The shoe connections are coated in accordance with ANSI/AWWA C550 Protective Coatings for Valves and Hydrants. In addition, K81D Guardian hydrants have been tested for compliance and are listed by Underwriters Laboratories (UL246 – Hydrants for Fire Protection Service) and approved by Factory Mutual (FM1510 – Fire Hydrants [Dry Barrel Type] for Private Fire Service). Hydrant inlets conform to the requirements of Section 3.2.18 of ANSI/AWWA C502 Standard. Guardian Fire Hydrants ordered with National Standard nozzle threads are in compliance with National Fire Protection Agency (NFPA 1963 – Standard for Fire Hose Connections). The machined sealing surfaces of flanged end inlets also conform to the Manufactures Standardization Society, MSS Standard Practice SP-6 (Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings).to MSS Standard Practice SP-6, Standard Finishes for Contact Faces of Pipe Flanges and Connecting-End Flanges of Valves and Fittings. Mechanical joint bell dimensions conform to ANSI/AWWA C111/A21.11. Guardian dry barrel hydrants certified by NSF International and comply with the requirements per NSF61 (Drink Water Systems Components - Health Effects) and NSF372 (Drinking Water System Components - Lead Content) standards. The Guardian fire hydrant is manufactured Kennedy Valve located in Elmira, New York.