

FIRE DEPARTMENT CONNECTION

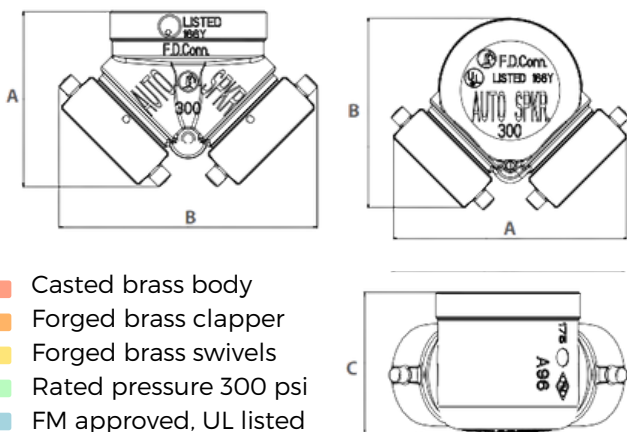
SIAMESE TWIN

DESCRIPTION:

Specialized for fire protection device designed to provide firefighters with a convenient and efficient way to connect their hoses to a building's internal fire protection systems, such as sprinkler or standpipe systems. The "Siamese" configuration refers to its dual inlets, which are joined to a single outlet, allowing multiple water sources to feed into the system simultaneously.



SPECIFICATIONS:



- Casted brass body
- Forged brass clapper
- Forged brass swivels
- Rated pressure 300 psi
- FM approved, UL listed

PURPOSE:

The Siamese Twin FDC enables firefighters to:

- Supply additional water pressure and volume to a building's fire protection systems.
- Connect multiple fire hoses for faster and more effective water delivery.
- Provide a backup water source if the building's internal water supply fails.

COMMON APPLICATIONS:

- High-rise buildings
- Commercial and industrial facilities
- Residential complexes
- Educational institutions
- Parking structures

KEY FEATURES:

Dual Inlets

Equipped with clapper valves to prevent backflow and ensure optimal water delivery when one or both inlets are in use.

Single Outlet

The inlets merge into a single outlet connected to the building's fire suppression system.

Protective Caps

Fitted with durable caps to protect the inlets from debris, dirt, or vandalism.

Pressure Rating

Typically rated to withstand pressures up to 300 psi or more, ensuring reliable performance during emergencies.

Thread Compatibility

Uses National Standard Thread (NST) or other local standards to ensure compatibility with firefighting equipment.

APPROVALS:

