

Wet-Barrel Fire Hydrant

FIG. F1311/F1311B-250

Specifications

- Meet or exceed the requirements of AWWA C503 standard.
- NFPA 1963 standard nozzle threads.
- Excellent flow characteristics.
- Multiple nozzle configurations.
- Monitor style available.
- Base flange meets ASTM B16.1 class 125.

- UL 246 listed and FM 1511 approved.

Working Pressure and Temperature

- 250 psi @ -10°C to 80°C.

Corrosion Protection

- Fusion bonded coating meet or exceed all applicable of AWWA C550 standard.

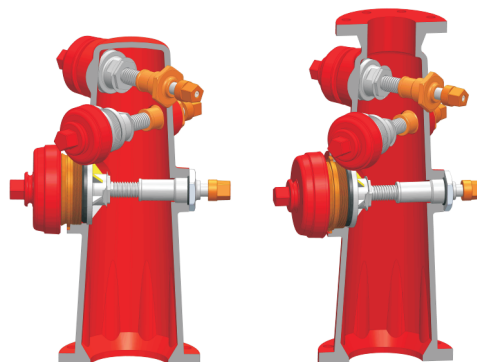
Options

- Monitor flange: ASTM B16.1 Class 125, size 4".
- With or without monitor.
- Multiple nozzle configurations.

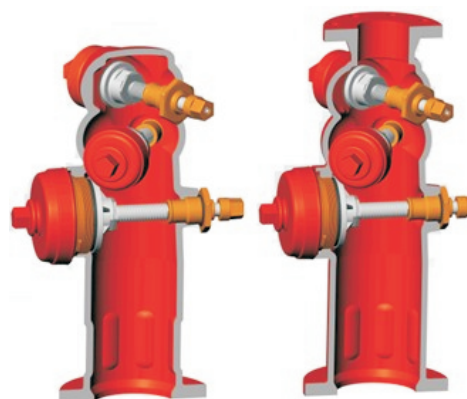
Material Specifications

Part	Material	ASTM Specification
Body	Ductile Iron	A536 Grade 65-45-12
Pumper Nozzle Cap	Cast Iron	A126 Class B
Pumper Nozzle	Bronze	B62 C83600
Main Valve	Rubber	D2000 NBR
Main Valve Holder	Stainless Steel	A351 Grade CF8
Hose Nozzle Cap	Cast Iron	A126 Class B
Hose Nozzle	Bronze	B62 C83600
Stem	Stainless Steel	A276 Grade 304
Stem Nut	Bronze	B62 C83600
Nozzle Gasket	Rubber	D2000 NBR
Cap Chain	Carbon Steel	A105
Operating Nut	Bronze	B62 C83600

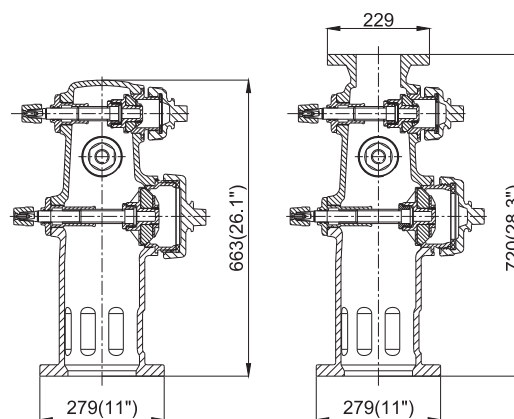
Schematic



F1311-250



F1311B-250



Style

Style No	Hose outlet	Pumper Nozzle Style	Monitor	Way
F1311/1311B-250 -2H0P	2 x 2.5"	N/A	N/A	2-Way
F1311/1311B-250 -2H0PM	2 x 2.5"	N/A	Yes	2-Way
F1311/1311B-250 -1H1P	1 x 2.5"	1 x 4" or 4.5" Nozzle, or 5" Storze	N/A	2-Way
F1311/1311B-250 -1H1PM	1 x 2.5"	1 x 4" or 4.5" Nozzle, or 5" Storze	Yes	2-Way
F1311/1311B-250 -2H1P	2 x 2.5"	1 x 4" or 4.5" Nozzle, or 5" Storze	N/A	3-Way
F1311/1311B-250 -2H1PM	2 x 2.5"	1 x 4" or 4.5" Nozzle, or 5" Storze	Yes	3-Way

Notes

• Designs, materials and specifications shown are subject to change without notice due to the continuous development of our products.