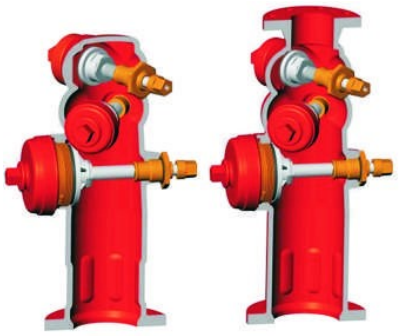
FIRE HYDRANT

Models AG-F1311B-250 & AG-F13311BM-250

Wet barrel hydrant



PRODUCT DESCRIPTION

The fire hydrant, will be a wet pillar linked to groundwater supply, by a shut-off valve. This hydrant meets all applicable parts of ANSI/AWWA C503 standard. Wet fire hydrants are used in places where there is no danger of vehicle accidents or freezing atmospheres.

TECHNICAL DATA

Models	AG-F1311B-250 AG-F1311BM-250
Working pressure	250 psi (17 bar)
Working temperature	5ºC to 82ºC (42ºF to 179,6 ºF)
End connection	Inlet: 1 x 6" Flange to ANSI B 16.1, Class 125 FF Hose Nozzles: 2 x 2 ½" female threads to NFPA1963 Standard. Optional just 1 outlet Pumper Nozzle: 1x 4 ½" female thread to NFPA1963 Standard. Optional other sizes (4" threaded or 5" nonthreaded storz connection) Superior: AG-F1311B-250: Blind AG-F1311BM-250: Monitor outlet flange ANSI B 16.1 Class 125 (3" or 4")
Finish	Interior and exterior liquid epoxy painted red RAL 3000

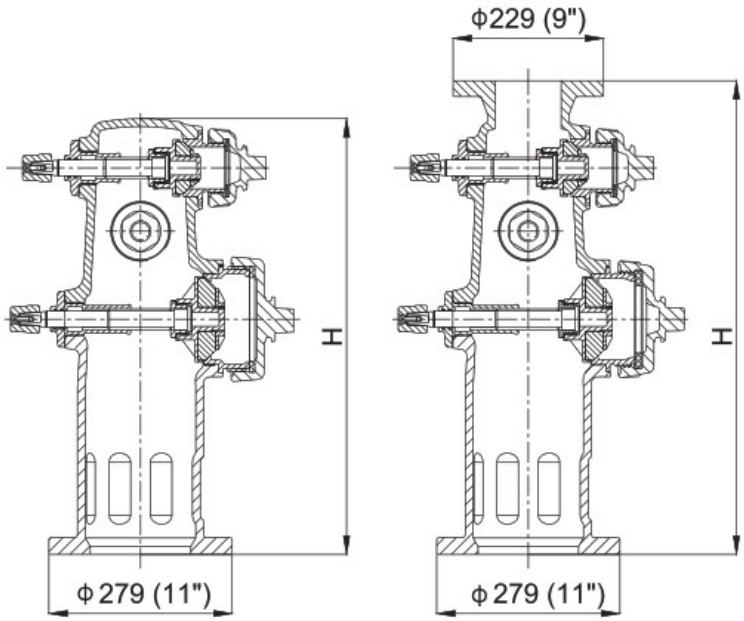
MATERIALS

PART NAME	MATERIAL	ASTM SPECIFICATION
Body	Ductile Iron	A536 65-45-12
Pumper Nozzle Cap	Cast Iron	A126 Class B
Pumper Nozzle	Bronze	B62 C83600
Disc	Rubber	D2000 NBR
Disc Holder	Stainless Steel	A351 Grade CF8
Disc Retainer	Bronze	B62 C83600
Hose Nozzle Cap	Gray Cast Iron	A126 Class B

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Hose Nozzle	Bronze	B62 C83600
Stem	Stainless Steel	A276 Type 304
Stem Nut	Bronze	B62 C83600
Nozzle Gasket	Rubber	D2000 NBR
Cap Chain	Carbon Steel	A105
Operating Nut	Bronze	B62 C83600

DIMENSIONS



MODEL	HOSE OUTLET	PUMPER OUTLET	MONITOR OUTLET	H (mm/inch)
AG-F1311B-250	2 x 2.5”	1 x 4.5” (optional 1 x 4” o 1 x 5” Storz)	NO	663 / 26.1
AG-F1311BM-250	2 x 2.5”	1 x 4.5” (optional 1 x 4” o 1 x 5” Storz)	SI	721 / 28.4

ORDERING INFORMATION

TOP CONNECTION	CODE
Blind	AG-F1311B-250
Monitor flange	AG-F1311BM-250

Specify:

Model	
Quantity	
Superior connection	

The equipment presented in this bulletin is to be installed in accordance with the latest published Standard of the National Fire Protection Association, Factory Mutual Research Corporation, or other similar organizations and also with the provisions of governmental codes or ordinances whenever applicable.
This documentation is not contractual. AG Fire Sprinkler reserves the right to any kind of change without notice.

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