FIRE HYDRANT

Models AG-MH-1511 / AG-MH-1512

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

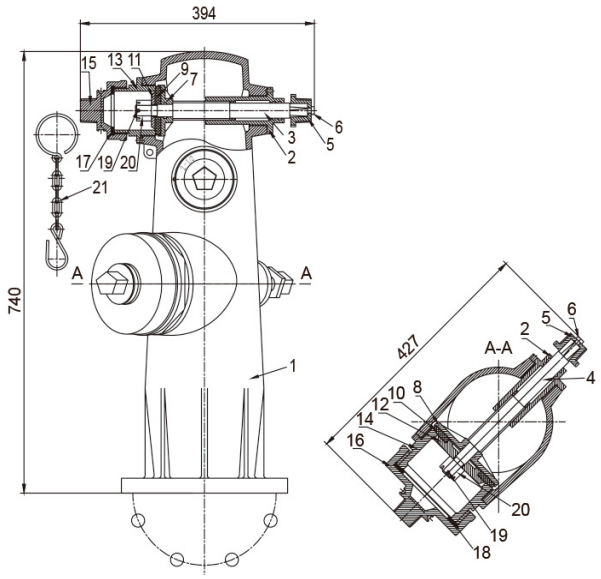
Models	AG-MH-1511 AG-MH-1511A AG-MH-1512 AG-MH-1512A
Working pressure	250 psi (17 bar)
Working temperature	5ºC to 80ºC (De 42ºF a 176 ºF)
End connection	Inlet: Flanged 6”, ANSI B 16.5, Class 150 Hose outlet: 2 x NH 2 ½” according to NFPA1963 Pump outlet: AG-MH-1511: 1 x NH 4 ½” according to NFPA1963 Standard AG-MH-1512: 1 x NH 4” according to NFPA1963 Standard. Monitor outlet: AG- MH-1511: Blind AG- MH-1511A: Flanged 4” according to ANSI B16.5 class 150 AG- MH-1512: Blind AG- MH-1512A: Flanged 4” according to ANSI B16.5 clase 150
Finish	Epoxy painted red RAL 3000

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MATERIALS

DESCRIPCIÓN	MATERIAL	CANTIDAD
Main Body	Ductile Iron	1
Nut	C954	3
Bolt 2.5"	SS304/C954	2
Bolt 4.5"	SS304/C954	1
Tapa de vástago	Ductile Iron	3
Bolt	SS304	2
2.5"Tray	Ductile Iron/SS304/C954	2
4.5"Tray	Ductile Iron/SS304/C954	1
2.5"Sealing rubber sheet	FPDM	2
4.5"Sealing rubber sheet	EPDM	1
2.5"Platen	Ductile Iron/SS304/C954	2
4.5"Platen	Ductile Iron/SS304/C954	1
2.5"Outlet	C954	2
4.5"Outlet	C954	1
2.5"Outlet cover	Ductile Iron	2
4.5"Outlet cover	Ductile Iron	1
2.5"Cover gasket	EPDM	2
4.5"Cover gasket	EPDM	1
Cotter pin	SS304	3
Slotted nut	SS304	3
Cover chain	Gr.B	3

DIMENSIONS



MODEL	HOSE OUTLET	PUMPER OUTLET	MONITOR OUTLET
AG-MH-1511	2 x 2.5”	1 x 4.5”	NO
AG-MH-1511A	2 x 2.5”	1 x 4.5”	SI
AG-MH-1512	2 x 2.5”	1 x 4”	NO
AG-MH-1512A	2 x 2.5”	1 x 4”	SI

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ORDERING INFORMATION

PUMPER OUTLET	MONITOR OUTLET	CODE
1 x 4.5”	Ciega	AG-MH-1511
1 x 4.5”	Brida para monitor	AG-MH-1511A
1 x 4”	Ciega	AG-MH-1512
1 x 4”	Brida para monitor	AG-MH-1512A

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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