

AF7502

Any Flow Frost Proof Yard Hydrant

Submittal Data



Job or Customer		
Engineer		
Contractor		
Submitted by	Date	
Approved by	Date	

BVBADNL75

Cut Away View - Shows the plunger inside the valve body

Technical Data - Hydrant

AF7502 - Standard Any Flow Frost Proof Yard Hydrant

Inlet - 3/4" NPT in Heavy Casting

Outlet - 3/4" Brass Hose Thread

Stainless Steel Operating Rod Thru Teflon Packing

Automatic Self-Adjusting Plunger

1" Galvanized Stand Pipe

7/16" Galvanized Operating Rod

Bury Depth - 2'

Technical Data - Vacuum Breaker

BVBADNL75 - No Lead Brass Vacuum Breaker

3/4" Hose

No Lead Brass Finish

Automatic Drain

ASSE-IAPMO Code approved and marked

Any Flow 3/4" Flow Rates

WATER SYSTEM PRESSURE	GALLONS PER MINUTE (GPM)	
	0 5 10 15 20 25 30 35 40 45 50	
20 PSI	18 GPM @ 20 PSI	
30 PSI	21 GPM @ 30 PSI	
40 PSI	24 GPM @ 40 PSI	
60 PSI	30 GPM @ 60 PSI	
80 PSI	34 GPM @ 80 PSI	
100 PSI	40 GPM @ 100 PSI	
NOTE: Most common 1/2 hp submersible pumps output is 10GPM.		



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