



AF7507 Any Flow Frost Proof Yard Hydrant

Submittal Data



AF7507



BVBADNL75

Job or Customer _____
 Engineer _____
 Contractor _____
 Submitted by _____ Date _____
 Approved by _____ Date _____

Purchase Order Number: _____
 Date Required: _____

Cut Away View - Shows the plunger inside the valve body

Technical Data - Hydrant

AF7507 - 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 - 7'

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
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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