



# AFNL7506

## Any Flow Frost Proof Yard Hydrant

### Submittal Data



AFNL7506



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

AFNL7506 - No Lead Any Flow Frost Proof Yard Hydrant

Inlet - 3/4" NPT in Heavy Casting

Outlet - 3/4" No Lead 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 - 6'

### 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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