



CNL7506

CNL-1000 No Lead Frost Proof Yard Hydrant

Submittal Data



CNL7506



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

CNL7506 - No Lead CNL-1000 Frost Proof Yard Hydrant

Inlet - 3/4" NPT in No Lead Brass Casting

Outlet - 3/4" No Lead Hose Adapter

Stainless Steel Operating Rod Thru Teflon Packing

Steel and Molded Rubber Plunger

1" No Lead Galvanized Stand Pipe

3/8" 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

CNL-1000 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	23 GPM @ 30 PSI										
40 PSI	27 GPM @ 40 PSI										
60 PSI	32 GPM @ 60 PSI										
80 PSI	37 GPM @ 80 PSI										
100 PSI	42 GPM @ 100 PSI										

NOTE: Most common 1/2 hp submersible pumps output is 10GPM.



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