

## CNL-1000 No Lead

### 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

CNL7504 - 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 - 4'

#### **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

# 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

CNL-1000 Flow Rates

**GALLONS PER MINUTE (GPM)** 

42 GPM @ 100 PSI

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



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100 PSI

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