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Y-2 SERIES

SPECIFICATIONS

Inlet: 3/4" NPT

Outlet: 3/4" No Lead Brass Hose Thread Self-Closing can be locked open or closed Brass Plunger with three quad ring seals 1" Galvanized Pipe & Galvanized Internal Pipe Outlet stands 3-1/2" above ground level

Y-2 Hydrant Flow Rates

Gallons Per Minute (GPM) 0 5 10 15 20 25 30

Water System Pressure 20 PSI 13.6 GPM @ 20 PSI 30 PSI 15.2 GPM @ 30 PSI

40 PSI 18.8 GPM @ 40 PSI 60 PSI 23 GPM @ 60 PSI

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

No-Lead Standard 3/4" Inlet Y-2 Self-Closing

Order Number	UPC Bar Code (Qty. 1)	Inlet & Length	Overall Length	Approx. Wt./Lbs.
Y27502	6 42367 03054 4	3/4" x 2' Bury	29"	10.10
Y27503	6 42367 03055 1	3/4" x 3' Bury	41"	12.64
Y27504	6 42367 03056 8	3/4" x 4' Bury	53"	15.18
Y27505	6 42367 03057 5	3/4" x 5' Bury	65"	17.72
Y27506	6 42367 03058 2	3/4" x 6' Bury	77"	20.26
Y27507	6 42367 03059 9	3/4" x 7' Bury	89"	22.80
Y27508	6 42367 03060 5	3/4" x 8' Bury	101"	25.34
Y27510	6 42367 03061 2	3/4" x 10' Bury	125"	27.88

Parts List

Part Description	Part Number
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Head Complete - Part No. Y-2A, Y-4, G-6, 1/8x3/8MDK	Y-2
Lock Pin	Y-2A
Roll Pin	1/8x3/8MDK
Compression Spring	Y-3
Spring Retainer	TECTM125ACUT
Countersuck Head Plug	Y-4
No Lead Hose Adapter	GNL-6
1/4" x 1/4" Socket Head Cap Screw (used before 11/1/77)	Y-7
3/8" x 5/16" Self-Locking Socket Head Cap Screw (used after 11/1/77)	Y-8
Flow Control Valve (Optional)	Y-20
3/8" Galvanized Pipe	Y-35
1" Galvanized Pipe	Y-37
Valve Body with Stainless Steel Sleeve	Y-40
Plunger with Seals	Y-41B
Quad Ring Seals (used after 11/1/78)	Y-45X
Container of Silicone Lube	A-250

Optional Accessories List

Order No. **Part Description**

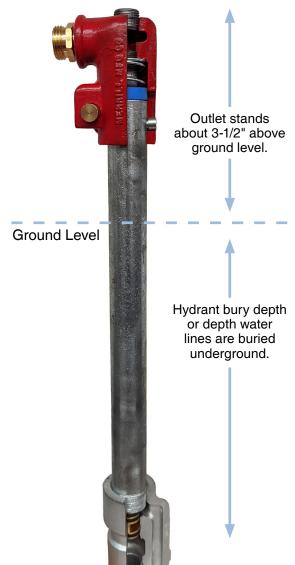
No-Lead Vacuum Breakers

O BVBADNL75 3/4" Hose - Automatic Drain, No-Lead O BVBNL75M

3/4" Hose - Manual Drain, No-Lead













FEATURES AND BENEFITS

- A Part Number: Y-2
 Heavy-duty, thick-walled head casting
- B Part Number: Y-2A
 Lock pin, simply push lock button to lock hydrant open or closed.
- Part Number: 1/8x3/8MDK
 Roll pin
- D Part Number: Y-3
 Stainless steel compression spring and water pressure shuts off water so it's not wasted.
- Part Number: TECTM125ACUT Spring retainer
- Part Number: Y-4
 Countersuck
- G Part Number: GNL-6
 Heavy-duty no lead brass hose adapter for standard 3/4" hose coupling ensures the perfect fit.
- H Part Number: Y-7

 Manufactured after 11/1/77, 1/4" x 1/4" socket head cap screw provides strong hold for hydrrant head to pipe.
- Part Number: Y-8

 Manufactured after 11/1/77, 3/8" x 5/16" self-locking socket head cap screw provides strong hold for hydrrant head to pipe.
- Part Number: Y-20
 Standard hydrant sold without flow control valve. To install simply remove top plug.
- Part Number: Y-35
 High quality and extra heavy 3/8" inside galvanized pipe protected from corrosion.
- Part Number: Y-37
 High quality and extra heavy 1"
 galvanized pipe protected from corrosion.
- M Part Number: Y-40
 Valve body with stainless steel sleeve
- N Part Number: Y-41B Plunger with seals
- O Part Number: Y-45X
 Manufactured after 11/1/78, quad ring seals.

