

HYDRANTS

How To Order Wall Hydrants

Unless optional materials are specified, standard material shown in specification will be provided. Specify wall thickness.

EXAMPLE: Series No. 71000

Type No. 71000-6

Series No. _____ 71000 -6 -74
 Wall Thickness in Inches _____
 Option, Union Elbow Assembly _____

How To Order Yard Hydrants

Unless optional materials are specified, standard material shown in specification will be provided. Specify depth of bury.

EXAMPLE: Series No. 71600

Type No. 71600-91-4

Series No. _____ 71600 -91 -4 -97
 -91 1" Hose Pipe Threaded Outlet _____
 Depth Bury in Feet _____
 Option, 1/8" Tapped Drain Hole in Box _____

HYDRANTS • Pictorial Selection Guide

WALL HYDRANTS • Non-Freeze		WALL HYDRANTS • Mild Climate	
71000 with Vacuum Breaker & Box  Page 245	71050 with Vacuum Breaker  Page 246	71020 with Vacuum Breaker & Box  Page 245	71070 with Vacuum Breaker  Page 246
YARD HYDRANTS • Non-Freeze			TRI-TEMP
71400 Standard Duty  Page 247	71450 Heavy-Duty  Page 247	71600 Heavy-Duty  Page 247	71650 Non-Freeze  Page 248

71000 SERIES

HYDRASAN® I WITH VACUUM BREAKER • NON-FREEZE

APPLICATION

For use where a potable water supply is required outside a building. The shut off design provides for frost protection and the integral vacuum breaker and backflow preventer protect the potable water supply. The recessed box with hinged latching cover conceals the nozzle and operating mechanism and prevents unauthorized use.

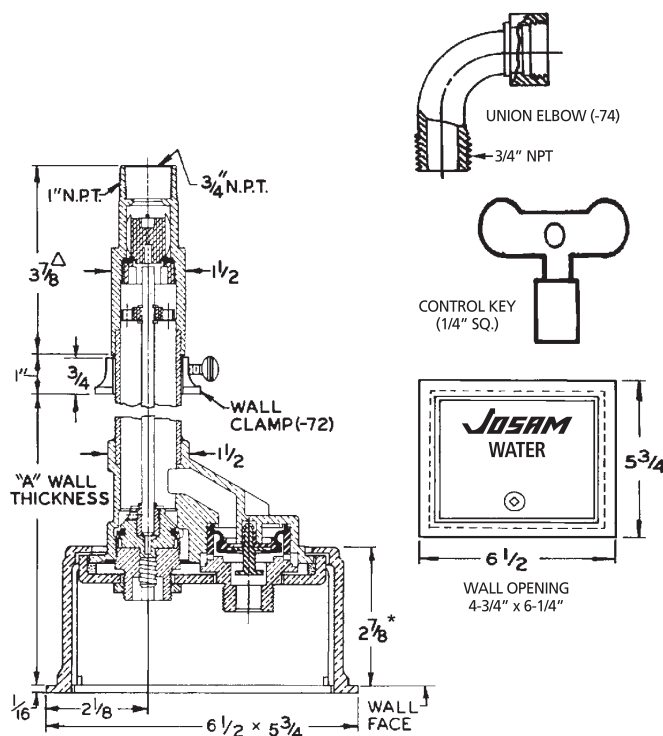
SPECIFICATION

JOSAM 71000 Series cast bronze box type non-freeze wall Hydrant with satin stainless steel hinged latching cover, 3/4" H.P.T. outlet, integral vacuum breaker-backflow preventer, pressure relief valve, bronze casing, bronze operating parts convertible into service tool, 3/4" female and 1" male N.P.T. inlet connection.

Available Options

- * -52 Satin Finish Face, Cast Bronze Box
- * -54 Satin Finish Face, Cast Nikaloy Box
- 72 Wall Clamp
- 73 Solder Inlet Adapter
- 74 Union Elbow Assembly
- 91 1" Hose Pipe Threaded Outlet
- 95 Cylinder Vandal-Proof Lock

TYPE NO.	A	LBS.	TYPE NO.	A	LBS.
71000-4	4-3/4	8	71000-16	16-3/4	11
71000-6	6-3/4	9	71000-18	18-3/4	11
71000-8	8-3/4	10	71000-20	20-3/4	12
71000-10	10-3/4	10	71000-22	22-3/4	12
71000-12	12-3/4	10	71000-24	24-3/4	13
71000-14	14-3/4	11			



- △ WHEN UNION ELBOW IS USED, THIS DIM. IS 6-3/8" OVERALL.
 * BOX DEPTH IS 1-5/8" ON NIKALOY AND BRONZE BOXES.

71020 SERIES

HYDRASAN® I WITH VACUUM BREAKER • MILD CLIMATE

APPLICATION

For use where a potable water supply is required outside a building. The integral vacuum breaker and backflow preventer protect the potable water supply. The recessed box with hinged latching cover conceals the nozzle and operating mechanism and prevents unauthorized use.

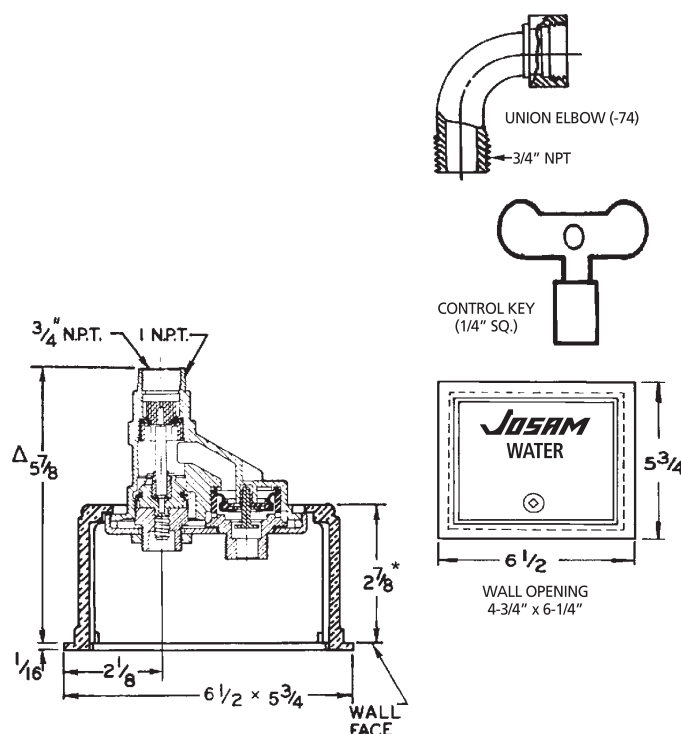
SPECIFICATION

JOSAM 71020 Series cast bronze box type mild-climate wall Hydrant with satin stainless steel hinged latching cover, 3/4" H.P.T. outlet, integral vacuum breaker-backflow preventer, pressure relief valve, bronze operating parts convertible into service tool, 3/4" female and 1" male N.P.T. inlet connection.

Available Options

- * -52 Satin Finish Face, Cast Bronze Box
- * -54 Satin Finish Face, Cast Nikaloy Box
- 72 Wall Clamp
- 73 Solder Inlet Adapter
- 74 Union Elbow Assembly
- 91 1" Hose Pipe Threaded Outlet
- 95 Cylinder Vandal-Proof Lock

TYPE NO.	LBS.
71020	8



- △ WHEN UNION ELBOW IS USED, THIS DIM. IS 7-5/8" OVERALL.
 * BOX DEPTH IS 1-5/8" ON NIKALOY AND BRONZE BOXES.