



Dedicated  
Sales Rep for  
Your Area



97% Fill  
Rate



Shipping within  
24 Hours



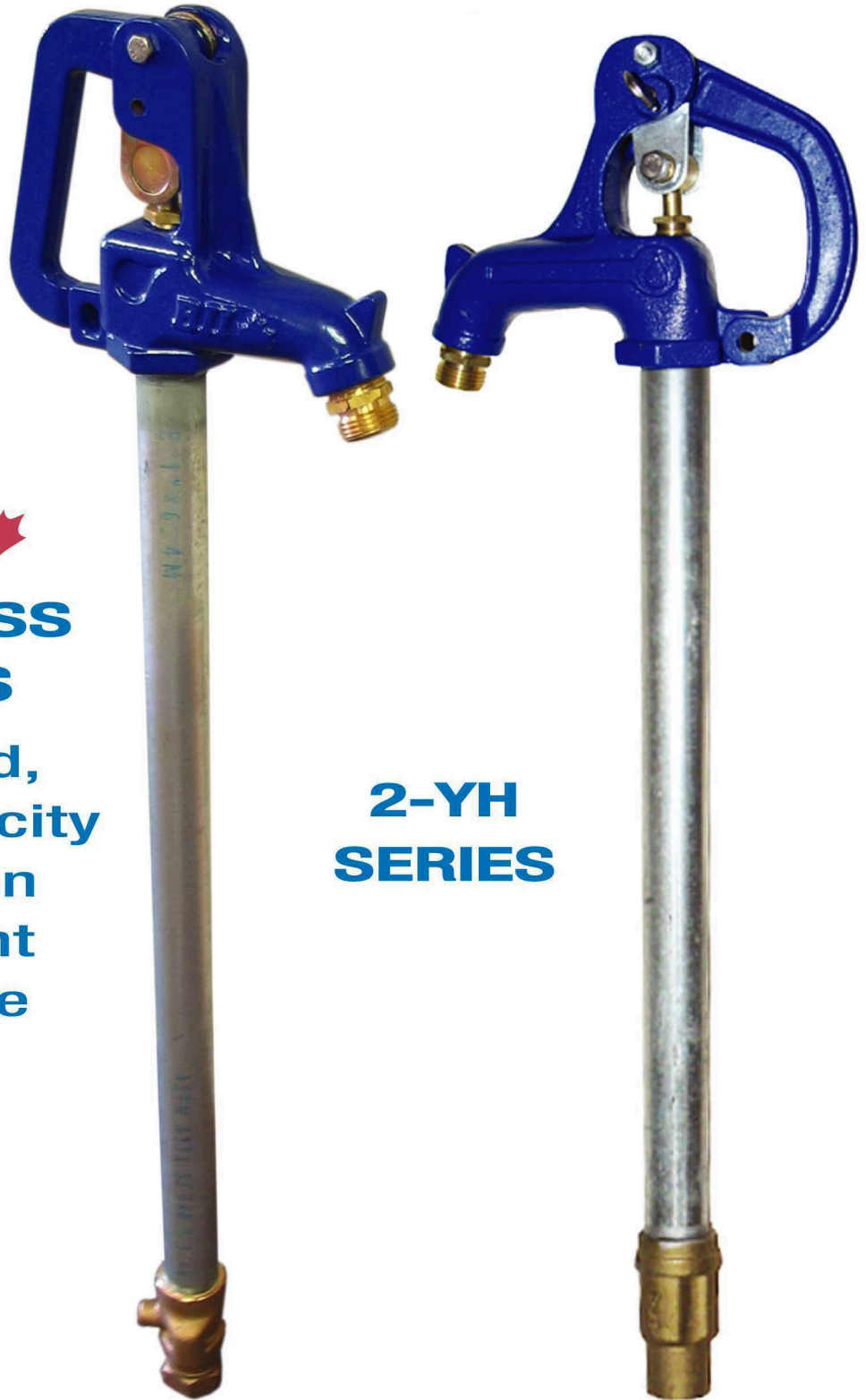
State of the  
Art Warehouse  
System



Technical  
Support



Quality Control  
Program



**BII** 

**YH & YHSS  
SERIES**

**Standard,  
High Capacity  
Corrosion  
Resistant  
Available**

**2-YH  
SERIES**



Assembled in Canada

**For all your yard hydrant  
and hydrant installation  
needs.**

## FEATURES and BENEFITS

### Heavy Duty Cast Iron Head & Handle

- Designed to provide excellent flow and reduce friction loss
- Convenient and durable bucket hook
- Head tapped with 3/4" FPT outlet
- Removable solid brass nozzle, 3/4" male garden hose connection

### Double O-Ring System

- Ensures positive seal between the hydrant and the operating rod
- Standard AS568 O-Rings
- Easier to replace than packing

### Stainless Steel Operating Rod

- Polished surface reduces wear on O-rings
- Excellent corrosion resistance

### Bronze Valve Body with Double By-Pass

- Large double by-pass channels allow for high flow rates
- Self draining to prevent hydrant pipe and head from freezing

### Convenient Repair No Digging Required

If required, maintenance and repair to the hydrant can be done completely above ground.

All replacement parts available.

### Assembled in Canada

- Assembly and testing in Canada at Boshart Industries, ensures top quality hydrants



### Heavy Duty Cast Iron Handle With Adjustable Flow Control

- Handle is designed with a longer hand grip for a more comfortable operation
- Locking eye is a standard feature
- Thumb screw locks the handle in any position to regulate flow

### Pivot Connector

- Larger wearing surfaces
- Features stainless steel set screw - allowing for easy adjustment without disassembly

### Smooth Lever Operation

- Handle works on a CAM principle and is positioned to ensure that the operating rod pulls in a true vertical motion preventing premature wear due to side pull on the o-ring system
- Large wearing surfaces on pivot connector and draw straps reduce friction and wear.

### Stand Pipe

- 1" ASTM A53 schedule 40 pipe Galvanized on YH series, 304SS on YHSS series

### One-Piece Plunger

- Provides a positive seal
- Buna-N material overmoulded onto a S.S. core



# YH & YHSS YARD HYDRANTS

Assembled in Canada at Boshart Industries, the YH galvanized & YHSS Stainless Series yard hydrants offer premium quality and longevity. Corrosion-resistance is a key factor, so rust inhibitors are used on all cut threads to protect the galvanized pipe on the YH series. On all YH & YHSS series hydrants, the plunger is made of Buna-N material overmolded onto a S.S. core. Stainless to steel has very little or no galvanic reaction when compared to brass to steel, which is what is used on most yard hydrants. Both features prolong the life of the hydrant, but none as much as the 304 Stainless Steel drop pipe found on the YHSS series hydrant. This eliminates the need to dig up a yard hydrant prematurely due to pin holes in the stand pipe caused by corrosion. The YHSS offers the best corrosion resistant yard hydrant on the market today and is ideal for use anywhere, but is a must for use in highly corrosive applications such as barns, or where there are acidic soil conditions.



**YHSS SERIES**

## HIGH CORROSION RESISTANT HYDRANTS

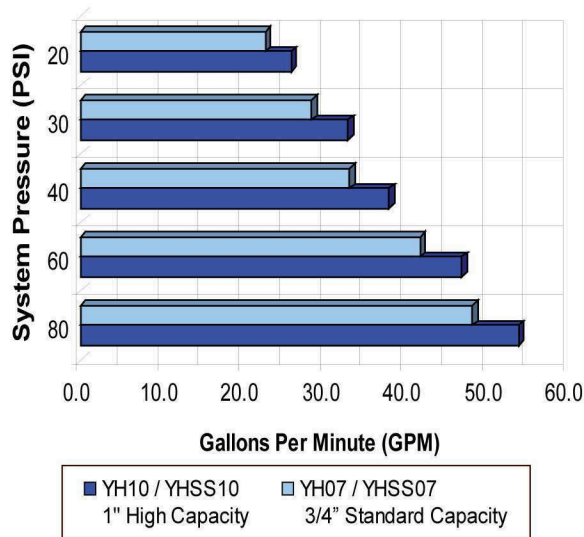
The YHSS series with 304SS stand pipe are recommended for use in highly corrosive applications such as hog/dairy barns etc.



Assembled in Canada



Threading of 304SS stand pipe for the YHSS Series hydrants



Hydrants being assembled using a custom made power torque wrench complete with electric eye. This is what ensures proper torque with precise alignment of drain port on every hydrant

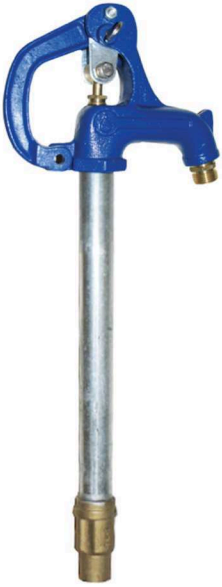


YH & YHSS plungers are made with stainless steel cores, for added corrosion resistance.



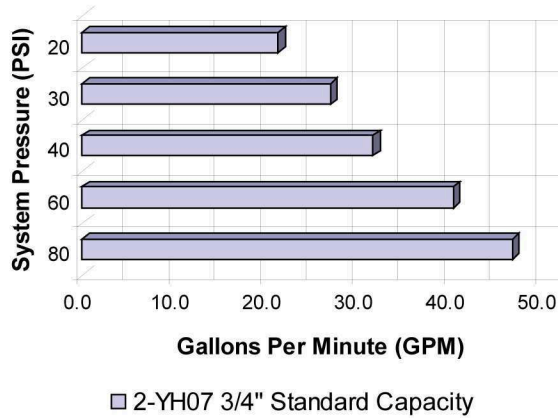
Skids are banded and reinforced with corner guards for added protection & durability during shipping

# 2-YH YARD HYDRANTS



2-YH SERIES

The 2-YH Series hydrant is a competitive alternative of comparable quality to many popular brands on the market, with several features being equal to or superior in quality.



## Key Features:

- Durable cast iron head
- Large handle with locking eye
- Brass operating rod
- Double O-ring sealing system
- One piece brass pivot connector
- 6 by-pass channels in brass valve body offer good flow rates
- One piece brass plunger overmolded with Buna-N rubber material

## HYDRANT DIMENSIONAL SPECIFICATIONS

YH SERIES Galvanized Stand Pipe			YHSS SERIES Stainless Steel Stand Pipe			2-YH SERIES Galvanized Stand Pipe		
Overall Hyd. Length	Bury Depth Length	Pipe Length	Overall Hyd. Length	Bury Depth Length	Pipe Length	Overall Hyd. Length	Bury Depth Length	Pipe Length
45"	1'	36"	45"	1'	36"	39.2"	1'	30"
51"	1.5'	42"	51"	1.5'	42"	51.2"	2'	42"
57"	2'	48"	57"	2'	48"	63.2"	3'	54"
69"	3'	60"	69"	3'	60"	75.3"	4'	66"
81"	4'	72"	81"	4'	72"	87.3"	5'	78"
93"	5'	84"	93"	5'	84"	99.3"	6'	90"
105"	6'	96"	105"	6'	96"			
117"	7'	108"	117"	7'	108"			
129"	8'	120"	129"	8'	120"			
153"	10'	144"	153"	10'	144"			

## YARD HYDRANT FITTINGS & INSTALLATION ACCESSORIES

### Hydrant Elbows

- Standard (Square Body)
- Extra long, Low friction loss design (90° sweep elbow)
- Dual 1" / 1-1/4" Inlet Barb Connection



### Hydrant Tees

- High corrosion resistance bronze
- Available in a wide range of sizes and configurations



### Clamps

- Marine Grade - All 300 Series Stainless Steel

### Thread Sealants

- P.T.F.E. Tapes
- Gray Magic

