

Yard Hydrants

ASSEMBLED IN CANADA



✓ YHP Series ✓ YHPHC Series

Year V Year Warranty BINM Premium Corrosion Resistant Yard **Hydrants**

VHPCR Series VHPHCCR Series

Many Products... One Source



Dedicated Sales Rep for Your Area



97%

97%

Fill Rate

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Shipping within 24 Hours



State of the Art

Warehouse

System



Technical

Support

Quality Control Program

BII PREMIUM YARD HYDRANTS

All Premium Yard Hydrants are assembled in Canada at Boshart Industries, the YHP series & YHP Hi Capacity series yard hydrants offer premium guality and longevity. Corrosion-resistance is a key factor, so rust inhibitors are used on all cut threads to protect the galvanized pipe on the YHP series. On all no-lead yard hydrants we have raised the bar on corrosion resistance. We utilize a longer valve body with longer female threads so that the pipe threads are fully concealed inside the valve body when assembled. This feature combined with rust inhibitors on the threads ensure optimum corrosion resistance for the galvanized pipe. On all YHP & YHP Hi Capacity series hydrants, the plunger is made of Buna-N material overmolded onto a stainless steel 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. Those features prolong the life of the hydrant, but none as much as the 304 Stainless Steel drop pipe found on the YHPCR 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 YHPCR offers the best corrosion resistant yard hydrant on the market today and is ideal for uses anywhere, but is a must for uses in highly corrosive applications such as barns, or where there are acidic soil conditions.



Hydrant 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.

arranty

Varrantv

Year

YHP & YHP Hi Capacity plungers are made with stainless steel cores, for added corrosion resistance.



PREMIUM CORROSION RESISTANT HYDRANTS

The YHPCR and YHPHCCR series Premium Corrosion Resistant Yard Hydrants feature 304 stainless steel stand pipe are recommended for use in highly corrosive applications such as hog/dairy barns etc.

- **Premium Yard Hydrants**
- YHP Series
- YHPHC Series

Premium Corrosion Resistant
• YHPCR Series
• YHPHCCR Series

PREMIUM YARD HYDRANTS - FEATURES & BENEFITS



1 Optimum Flow Rates

 Superior design delivers optimum flow rates, surpassing other models.

2 Heavy Duty Cast Iron Construction

- 3/4" garden hose connection.
- Longer hand grip.
- Locking eye.

3 Lever Control/Adjustable Flow

• Thumb screw locks the handle in any position to regulate flow.

4 Pivot Connector

 Features stainless steel set screw - allowing for easy adjustment without disassembly.

5 Double O-Ring Sealing System

- Ensures positive seal between the hydrant and operating rod.
- Standard AS568 O-rings.

Hydrant elbow is recommended



- Reduces wear on O-rings.
- Excellent corrosion resistance.

7 Stand Pipe

- 1" ASTM A53 schedule 40 pipe Galvanized on YHP & YHPHC
- 304SS on YHPCR & YHPHCCR

8 Valve Body

- High flow bypass channels provide superior flow rates.
- Self draining to prevent hydrant pipe and head from freezing.
- Extra long to fully conceal pipe threads for optimum corrosion resistance on no-lead valve bodies.

9 One-Piece Plunger

- Provides a positive seal.
- Buna-N rubber overmoulded onto a stainless steel core.

10 Convenient Repair: NO DIGGING REQUIRED!

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

All replacement parts available.

STANDARD YARD HYDRANTS



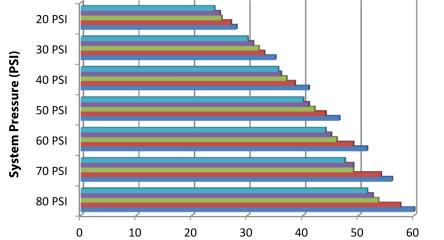
The YHS Series hydrant is a competitive alternative of comparable quality to many popular brands on the market, with several features being equal to or superior in quality.

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 Bura-N rubber material.
- Standard 1 year warranty.







Gallons Per Minute (GPM)

YHS

YHP

VHP-NL

YHPHCYHPHC-NL

HYDRANT DIMENSIONAL SPECIFICATIONS

PREMIUM YHP SERIES 3/4" VALVE BODY		PREMIUM NO LEAD YHP-NL SERIES 3/4" VALVE BODY		PREMIUM HI CAPACITY YHPHC SERIES 1" VALVE BODY		PREMIUM HI CAPACITY NO LEAD YHPHC-NL SERIES 1" VALVE BODY		Bury Depth Length	Stand Pipe Length	Overall Hydrant Length
GALV PIPE	304 S.S. PIPE	GALV PIPE	304 S.S. PIPE	GALV PIPE	304 S.S. PIPE	GALV PIPE	304 S.S. PIPE	Foot	Inch	Inch
YHP-01	YHPCR-01	YHP-01NL	YHPCR-01NL	YHPHC-01	YHPHCCR-01	YHPHC-01NL	YHPHCCR-01NL	1	36	45
YHP-015	YHPCR-015	YHP-015NL	YHPCR-015NL	YHPHC-015	YHPHCCR-015	YHPHC-015NL	YHPHCCR-015NL	1.5	42	51
YHP-02	YHPCR-02	YHP-02NL	YHPCR-02NL	YHPHC-02	YHPHCCR-02	YHPHC-02NL	YHPHCCR-02NL	2	48	57
YHP-03	YHPCR-03	YHP-03NL	YHPCR-03NL	YHPHC-03	YHPHCCR-03	YHPHC-03NL	YHPHCCR-03NL	3	60	69
YHP-04	YHPCR-04	YHP-04NL	YHPCR-04NL	YHPHC-04	YHPHCCR-04	YHPHC-04NL	YHPHCCR-04NL	4	72	81
YHP-05	YHPCR-05	YHP-05NL	YHPCR-05NL	YHPHC-05	YHPHCCR-05	YHPHC-05NL	YHPHCCR-05NL	5	84	93
YHP-06	YHPCR-06	YHP-06NL	YHPCR-06NL	YHPHC-06	YHPHCCR-06	YHPHC-06NL	YHPHCCR-06NL	6	96	105
YHP-07	YHPCR-07	YHP-07NL	YHPCR-07NL	YHPHC-07	YHPHCCR-07	YHPHC-07NL	YHPHCCR-07NL	7	108	117
YHP-08	YHPCR-08	YHP-08NL	YHPCR-08NL	YHPHC-08	YHPHCCR-08	YHPHC-08NL	YHPHCCR-08NL	8	120	129
YHP-10	YHPCR-10	YHP-10NL	YHPCR-10NL	YHPHC-10	YHPHCCR-10	YHPHC-10NL	YHPHCCR-10NL	10	144	153
		YHP-13NL		YHPHC-13		YHPHC-13NL		13	180	189

YARD HYDRANT FITTINGS & INSTALLATION ACCESSORIES

Hydrant Elbows and Tees

- No Lead Bronze and 304 Stainless options available.
- 3/4" & 1" Male Threaded Connections.
- Extra Long and Reducing options.
- 3/4", 1" & 1-1/4" Insert Barb Connections.

Clamps

Marine Grade - All 300 Series Stainless Steel

Thread Sealants

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



Distributed By:

25 Whaley Ave., PO Box 310 Tel: (519)-595-4444 Milverton, ON, N0K 1M0 Fax: (519)-595-4380 CANADA Toll Free: (800)-561-3164

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