

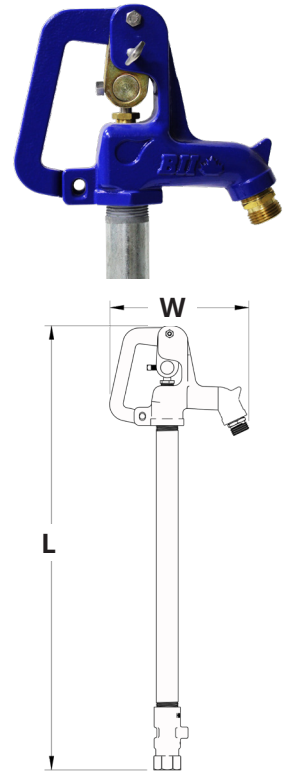
# YHP(HC) SERIES PREMIUM YARD HYDRANTS

## SPECIFICATION:

- Heavy duty head with bucket hook and removable 3/4" GHT connector
- Large heavy duty handle has longer hand grip for comfortable operation. It can be held firmly in any position to regulate flow by means of a S.S. thumb bolt and has a locking eye allowing the hydrant to be pad-locked in the closed position.
- Polished operating rod reduces wear on the stem packing and provided maximum corrosion resistance.
- Double O-ring Sealing System provides a positive seal between the hydrant head and operating rod. The O-Rings are easily replaced, a great advantage over yard hydrants that use stem packing which is very difficult to remove and clean out of the head casting.
- One piece zinc plated pivot connector complete with a square head set screw allows for easy adjustment of the linkage.
- Double zinc plated draw straps provide excellent corrosion resistance; have smooth operation with very limited play in the linkage.
- Valve Body offers superior flow rates, a self draining bleeder port (tapped 1/8 FPT) prevents riser pipe and valve head from freezing.
- One piece plunger core with triple groove design ensuring that there is no chance of the rubber detaching from the core. Self-lubricating plunger prolongs it's life.
- 3/8" Steel Connecting Rod & Coupling.
- Max Pressure: 125 PSI
- Max Temperature: 120°F (48°C)

## CERTIFICATION:

- ASTM A53 Sch. 40 Stand Pipe



MATERIAL LIST	
Part Name	Material
Handle	Cast Iron
Head	Cast Iron
Coupling	Zinc Plated Steel
Operating Rod	Stainless Steel
O-Ring	Nitrile Buna-N
Packing Nut	Brass
Pivot Connector	Zinc Plated Steel
Set Screw	Stainless Steel
Draw Straps	Zinc Plated Steel
Lever Bolt	Stainless Steel
Locking Nut	Stainless Steel
Hose Bibb Adapter	Brass
Thumb Bolt	Stainless Steel
Plunger Assembly	Stainless Steel & Rubber
Valve Body	Bronze
Pipe	Galvanized Steel

DIMENSIONS							
Part No.	Bury Depth	L		W		Weight	
		inches	mm	inches	mm		
3/4" FPT Inlet	YHP-01	1'	45.00	1143.00	8.40	213.36	5856
	YHP-015	1-1/2'	51.00	1295.40	8.40	213.36	6319
	YHP-02	2'	57.00	1447.80	8.40	213.36	6781
	YHP-03	3'	69.00	1752.60	8.40	213.36	7707
	YHP-04	4'	81.00	2057.40	8.40	213.36	8632
	YHP-05	5'	93.00	2362.20	8.40	213.36	9557
	YHP-06	6'	105.00	2667.00	8.40	213.36	10483
	YHP-07	7'	117.00	2971.80	8.40	213.36	11408
	YHP-08	8'	129.00	3276.60	8.40	213.36	12333
	YHP-10	10'	153.00	3886.20	8.40	213.36	14184
1" FPT Inlet	YHPHC-01	1'	45.00	1143.00	8.40	213.36	5919
	YHPHC-015	1-1/2'	51.00	1295.40	8.40	213.36	6382
	YHPHC-02	2'	57.00	1447.80	8.40	213.36	6845
	YHPHC-03	3'	69.00	1752.60	8.40	213.36	7770
	YHPHC-04	4'	81.00	2057.40	8.40	213.36	8695
	YHPHC-05	5'	93.00	2362.20	8.40	213.36	9621
	YHPHC-06	6'	105.00	2667.00	8.40	213.36	10546
	YHPHC-07	7'	117.00	2971.80	8.40	213.36	11471
	YHPHC-08	8'	129.00	3276.60	8.40	213.36	12397
	YHPHC-10	10'	153.00	3886.20	8.40	213.36	14247
	YHPHC-13	13'	189.00	4800.60	8.40	213.36	17023

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