YHSS SERIES STAINLESS STEEL YARD HYDRANTS

FEATURES:

- Stainless Steel Valve body, stand pipe, connection rod, coupling and operating rod for superiour corrosion resitance
- Heavy duty head with bucket hook and removable 3/4" GHT connector
- Large heavy duty handle has longer hand grip for comfortable operation.
- Flow position lock, the handle can be secured by means of a S.S. thumb bolt to maintain any position to regulate flow
- Security Lock allows for instalaltion of a pad-locked to secure in the closed position
- Polished operating rod reduces wear on the stem packing and provides 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
- S.S. Valve Body offers superior flow rates, a self draining bleeder port (tapped 1/8 FPT) prevents riser pipe and valve head from freezing
- 7/8" diameter Self-lubricating plunger prolongs life expectancy. And can be easily replaced from the surface -NO-DIGGING required Flow Rate

SPECIFICATION / RATINGS:

- 3/4" FPT Inlet connection
- 3/4" GHT Outlet Connection
- 7/8" Diameter NBR Rubber Plunger with S.S. Core
- 304 SS Operating Rod and Hex Coupling
- 1" Sch. 40S 304 Stainless Steel Stand Pipe
- 3/8" 304 Stainless Steel Connecting Rod.

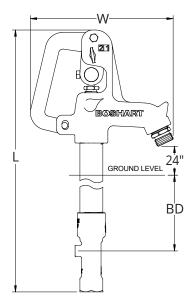
RATINGS / CERTIFICATIONS:

■ Max Pressure: 125 PSI

Max Temperature: 120°F (48°C)
 NSF/ANSI Standard 372 Certified

GPM @ PSI				
GPM	PSI			
16.9	10			
25	20			
30.9	30			
36	40			
41	50			
44.2	60			
48.3	70			
52	80			

DIMENSIONS								
Part No.	Bury Depth(BD)		Length (L)		Width (W)		Weight	
	Feet	m	inches	m	inches	mm	lbs	kgs
YHSS-01	1'	0.30	45.0	1.14	8.184	207.9	12.16	5.52
YHSS-015	1.5'	0.46	51.0	1.30	8.184	207.9	13.21	5.99
YHSS-02	2'	0.61	57.0	1.45	8.184	207.9	14.26	6.47
YHSS-03	3'	0.91	69.0	1.75	8.184	207.9	16.35	7.42
YHSS-04	4'	1.22	81.0	2.06	8.184	207.9	18.45	8.37
YHSS-05	5'	1.52	93.0	2.36	8.184	207.9	20.54	9.32
YHSS-06	6'	1.83	105.0	2.67	8.184	207.9	22.64	10.27
YHSS-07	7'	2.13	117.0	2.97	8.184	207.9	24.74	11.22
YHSS-08	8'	2.44	129.0	3.28	8.184	207.9	26.83	12.17
YHSS-10	10'	3.05	153.0	3.89	8.184	207.9	31.03	14.07



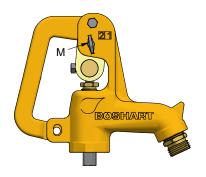
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25 Whaley Avenue, PO Box 310, Milverton, ON CANADA NOK 1M0 Tel: 800-561-3164

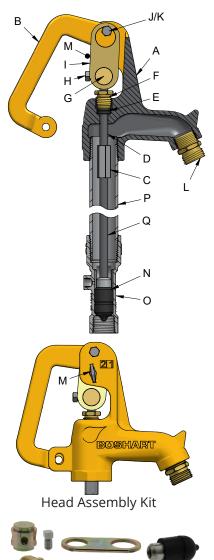
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YHSS SERIES STAINLESS STEEL YARD HYDRANTS





YHSS Series Parts List							
Part Number	Description	Material	Item Ref.				
13YH-H01-BOSHART	Heavy Duty Head Casting - Gold	ASTM A48-Class 30 Cast Iron	А				
13YH-H02-BOSHART	Heavy Duty Handle - Gold	ASTM A48-Class 30 Cast Iron	В				
13YH-H03SS-1.5	3/8"-16NC S.S. Hex Coupling	304 Stainless Steel	С				
13YH-H04	3/8" x 4.42" Polished S.S. Operating Rod	304 Stainless Steel	D				
13YH-H05	AS568-204 Buna-N O-Rings (Qty-2 Req'd)	NBR	Е				
13YH-H06	3/4" Hex 3/4"-10UNC Brass Packing Nut	C3604 Brass	F				
13YH-H07	1" Dia. Zinc Plated Steel Pivot Connector	Zinc Plated Steel	G				
13YH-H08	5/16"-18UNC x3/4" S.S. Sqaure Head Set Screw	18.8 Stainless Steel	Н				
13YH-H09	Zinc Plated Draw Strapes (Qty. 2 Req'd)	Zinc Plated Steel	ı				
13YH-H10/11	1/4-20UNC S.S. Handle Bolt and Lock Nut	18.8 Stainless Steel	J/K				
13YH-H12	3/4" MPT x 3/4" GHT Brass Hose Bibb Adapter	C3604 Brass	L				
13YH-H13	5/16-18UNC x 3/4" 18.8 SS thumb Bolt	18.8 Stainless Steel	М				
13YH-P875-SS	Rubber Plunger on S.S. Core - 3/8-16UNC Connection	NBR / 303 Stainless Steel	N				
13YH-VB07-875SS	3/4" Connection Stainless Steel Valve Body 7/8" Bore	304 Stainless Steel	0				
13YH-SS10T-XXX	1" ASTM A312 Sch. 40S Stand Pipe	304 Stainless Steel	Р				
13YH-RSS-XXX	3/8" Diameter Stainless Steel Connection Rod - T.B.E. 3/8"-16UNC	304 Stainless Steel	Q				
Head Assembly Kit							
13YH-HA-BOSHART	Head Assembly Kit - Gold Head						
	11-BOSHART, 13YH-H02-BOSHART, 13YH-H03 , 13YH-H07, 13YH-H08, 13YH-H09, 13YH-H10/		H13				
Repair Parts Kit							
13YH-RK875	Repair Kit for YHBR and YHSS Series "BOSHART" logo Yard Hydrants						
Kit Includes: 13YH-P8	75-SS, 13YH-H05, 13YH-H06, 13YH-H07, 13YH	-H08 & 13YH-H09					





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