

Engineering Specification

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____
 Tag _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

HY-500

Non-Freeze Deck Hydrant with Nickel Bronze Box

Specification

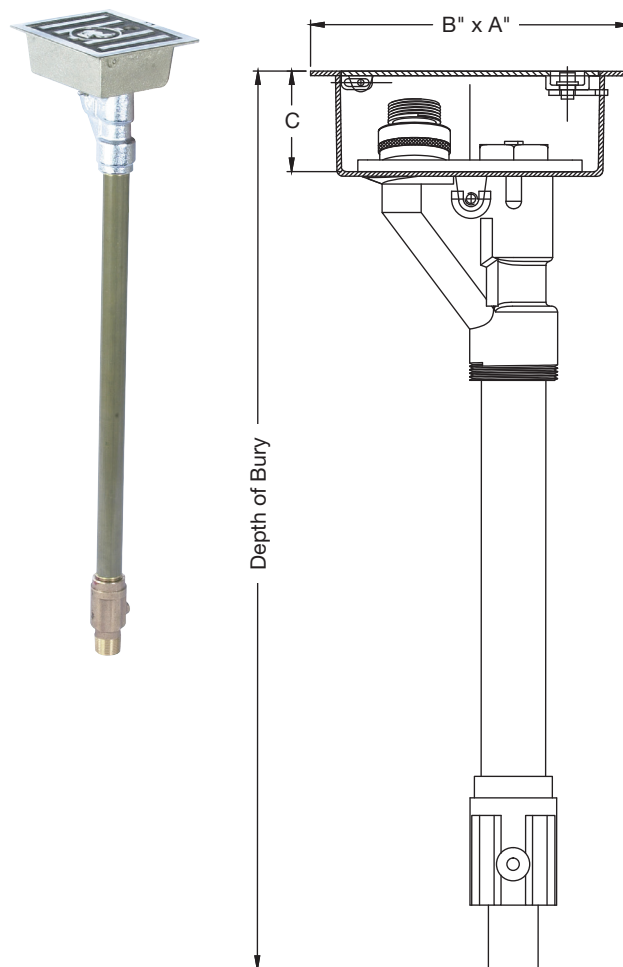
Watts HY-500 concealed non-freeze key operated deck hydrant with nickel bronze box and door, all bronze head, seat casting and internal working parts, bronze casing, and loose key. Complies with ASME B1.20.7 and ASSE 1019-2004, UPC/IAPMO listed. Maximum operating pressure 125 psi.

Suffix	Depth of Bury Description	
-2	2'(610) Depth	<input type="checkbox"/>
-3	3'(914) Depth	<input type="checkbox"/>
-4	4'(1219) Depth	<input type="checkbox"/>
-5	5'(1524) Depth	<input type="checkbox"/>
-6	6'(1829) Depth	<input type="checkbox"/>
-8	8'(2438) Depth	<input type="checkbox"/>

Suffix	Outlet Size Description	
-3/4"	3/4" Connection Size	<input type="checkbox"/>
-1"	1"(25) Connection Size	<input type="checkbox"/>
-1 1/4"	1 1/4"(32) Connection Size	<input type="checkbox"/>
-1 1/2"	1 1/2"(38) Connection Size	<input type="checkbox"/>
-2"	2"(51) Connection Size	<input type="checkbox"/>

Suffix	Options Description	
-VB	Vacuum Breaker (3/4" & 1" Only)	<input type="checkbox"/>
-CIA	Complete Internal Assembly (Repair Kit)	<input type="checkbox"/>
-DP	1/4" Drain Port in Box	<input type="checkbox"/>

Connection Size	A	B	C
3/4" & 1"	5 5/8"(143)	6 7/8"(175)	2 1/4"(57)
1 1/4" to 2"	10 1/2"(267)	10 1/2"(267)	3 1/2"(89)



NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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