ANY FLOW® SERIES – NO-LEAD YARD HYDRANTS

SPECIFICATIONS:

- All-weather powder-coat finish on the head casting and lever provides resistance to corrosion, UV, and abrasion.
- Heavy-duty, thick-walled head casting with bucket hook and removable 3/4" no-lead hose thread adapter.
- Unique lever control to provide variable flow, rather than using a manual "lock", that could rust, to set the flow. The handle is heavy-duty and is easy-to-grip.
- Stainless steel operating stem is polished, which will not cut the Teflon[™] packing and packing nut, resulting in longest operating life.
- Pivot connector and nuts replace set screws, which tend to be unreliable, resulting in years of easy reliable adjustments.
- Draw Straps are made of high-strength 1040 hot-rolled steel that reduces wear and eliminates side pull on the operating rod, resulting in longer life.
- The 1" galvanized standpipe eliminates exposed threads where the pipe meets the valve body. The threads are coated with bitumastic to prevent rusting underground and extending the life of the hydrant.
- Heavy-duty, thick-walled valve body, making it strong and resistant to breakage. A
 dual bypass design results in high flow rate. An 1/8" FPT tapped drain hole allows
 the water in the standpipe to self-drain when the hydrant is turned off, making the
 head and standpipe frost-proof in even the coldest weather
- The hydrant has a 7/16-14UNC galvanized operating rod.
- The patented plunger assembly features Kraton™ G cup seals which have a tight tolerance and are chemical resistant. The beveled bib washer is made of SBR compound with 90 durometer hardness, ensuring a positive shutoff and longer life. Swivel parts permit withdrawal of the rod and plunger without the need to dig up the hydrant. The Any Flow® plungers have been put through rigorous testing and have successfully passed over a million cycles without failure.



NSF/ANSI/CAN 372 Certified
ASTM A53 Sch 40 StandPipe

• Maximum Temperature: 120°F •					
MATERIALS LIST					
Part Name	Material				
Head	Cast Iron				
Lever	Cast Iron				
Lever Bolt & Nut	Zinc Plated Steel				
Draw Straps	1040 Rolled Steel				
Pivot Connector & Nuts	Zinc Plated Steel				

Bras

Teflo

Buna

No L Stain

Bras

Galva

ASTI Galva

Bras: SBR

Stainless Steel Spring

RATINGS:

Packing Nut
Valve Stem Packing

Valve Body

Operating Stem
Rod Reducer

Operating Rod

Stand Pipe

Plunger

O-Ring

Max Pressure: 120 PSI

	L
Material	
Iron	
Iron	
Plated Steel	
Rolled Steel	
Plated Steel	
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ead Brass	
less Steel	
S	Į
anized Steel	
M A53 Sch 40 anized Steel	
s, Kraton Seals, Compound,	

DIMENSIONS					
Part No.	Bury Depth	Overall Length	Width	Approx. Wt./Lbs.	
AFNL7501	1'	45.5"	8.16"	13.5	
AFNL75015	1-1/2'	51.5"	8.16"	14.7	
AFNL7502	2'	57.5"	8.16"	15.5	
AFNL7503	3'	69.5"	8.16"	17.5	
AFNL7504	4'	81.5"	8.16"	19.5	
AFNL7505	5'	93.5"	8.16"	21.5	
AFNL7506	6'	105.5"	8.16"	23.5	
AFNL7507	7'	117.5"	8.16"	25.5	
AFNL7508	8'	129.5"	8.16"	27.5	
AFNL7510	10'	153.5"	8.16"	31.5	

315 Flindt Dr. | Storm Lake, IA 50588 | (800) 831-6962 Learn More at merrillmfg.com









