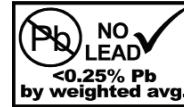


ANY FLOW® SERIES NO-LEAD HIGH CAPACITY

SPECIFICATION:

- All-Weather Powder Coat Finish on 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. Easy to grip, heavy duty handle.
- 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 replaces set screws, that tend to be unreliable. This results 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.
- 1-1/4" galvanized standpipe where there are no exposed threads on the pipe where it 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 with 1" inlet, making it strong and resistant to breakage. Dual bypass design results in high flow rate. There is an 1/8" FPT tapped drain hole that allows the water in the standpipe to self-drain when hydrant is turned off, making the head and standpipe frost proof in even the coldest of weather.
- 7/16-14UNC galvanized operating rod.
- The patented plunger assembly features Kraton™ G cup seals that have a tight tolerance and are chemical resistant. The beveled bib washer is made of SCT compound with 90 durometer hardness and helps assure positive shut off and longer life. Swivel parts permit withdrawal of the rod and plunger without ever digging the hydrant up. The Any Flow® plungers have been put through rigorous testing and have passed over a million cycles without failure.



Certified to NSF/ANSI/CAN 372



CERTIFICATION:

- Max Pressure: 120 PSI
- Max Temperature: 120°F
- NSF/ANSI/CAN 372 Certified
- ASTM A53 Sch 40 StandPipe

MATERIAL LIST	
Part Name	Material
Head	Cast Iron
Handle	Cast Iron
Lever Bolt & Nut	Zinc Plated Steel
Draw Straps	1040 Rolled Steel
Pivot Connector & Nuts	Zinc Plated Steel
Packing Nut	Brass
Valve Stem Packing	Teflon
O-Ring	Buna
Valve Body	No Lead Brass
Operating Stem	Stainless Steel
Rod Reducer	Brass
Operating Rod	Stainless Steel
Stand Pipe	ASTM A53 Sch 40 Galvanized Steel
Plunger	Brass, Kraton Seals, SCT Compound, Stainless Steel Spring

DIMENSIONS				
Part No.	Bury Depth	Overall Length	Width	Weight (lbs)
AFNL101	1'	45.5"	8.25"	16
AFNL102	2'	57.5"	8.25"	18.5
AFNL103	3'	69.5"	8.25"	21
AFNL104	4'	81.5"	8.25"	23.5
AFNL105	5'	93.5"	8.25"	26
AFNL106	6'	105.5"	8.25"	28.5
AFNL107	7'	117.5"	8.25"	31
AFNL108	8'	129.5"	8.25"	33.5
AFNL110	10'	153.5"	8.25"	38.5

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