Simmons

CERTIFIED LEAD FREE - MODELS 800LF - 818LF 800LF Series Deluxe Frost - Proof Yard Hydrant



- 3/4" or 1" NPT Female Inlet
- 3/4" Male Hose Thread Outlet

• Cast Iron Head and Handle with Blue Polyester Powder Coated Finish.

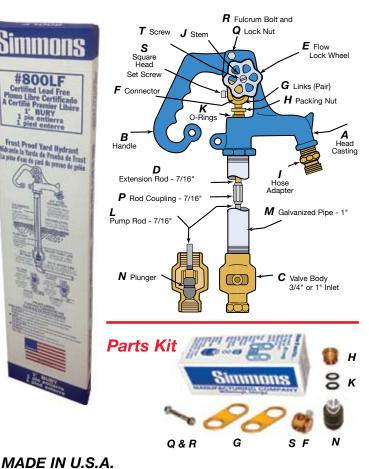
- Max. Pressure 120 PSI
- Many Parts and Accessories are common for all Models.
- Yard hydrant accessories...See page 27.



Certified by Truesdail Laboratories. Meets all Federal and state Safe Drinking Water Acts and requirements. *Does not meet California Prop. 65 (Environmental Law)*

3/4" Inlet Part No.	1" Inlet Part No.	Bury Depth	Weight Each Ibs.
800LF	810LF	1	11.9
801LF	811LF	1 1/2	13.5
802LF	812LF	2	14.5
803LF	813LF	3	16.8
804LF	814LF	4	18.9
805LF	815LF	5	21.2
806LF	816LF	6	23.4
807LF	817LF	7	25.7
808LF	818LF	8	28.2

All Simmons Yard Hydrants are Individually Boxed.



Flow Rates:				
(For All Simm	ons Yard Hydrant Models except 6800 Series)			
≥ 10 PSI	12 GPM @ 10 PSI			
BUDS 20 PSI	20 GPM @ 20 PSI			
30 PSI	27 GPM @ 30 PSI			
40 PSI	32 GPM @ 40 PSI			
50 PSI	34 GPM @ 50 PSI			
	0 6 12 18 24 30 36 GALLONS PER MINUTE			

CERTIFIED LEAD FREE 800LF Series Yard Hydrant Parts

Ref. No. Name of Part

	850SB	Parts Kit	
	840	Head Complete	
Α	8820	Head	
В	8821	Handle	
С	8822SB	3 Valve Body (3/4")	
	8832A	Valve Body (1")	
D	8845	Extension Rod, 7/16"	
Ε	8824*	Flow Lock Wheel	
F	8825•	Brass Connector	
G	8826•	Brass Links (Price per Pair)	
Н	8847•	Brass Packing Nut	
1	8844	Hose Adapter	
J	8829*	Brass Stem, Square Head	
Κ	8839•	Buna-N "O" Rings (Price per Pair)	
L	8814	Pump Rod, 7/16"	
М	8815	Galvanized Pipe Casing, 1"	
Ν	8842•	Plunger (One Piece)	
Ρ	8834	Rod Coupling, 7/16"	
Q	8301•	Stainless Steel Lock Nut	
R	8836•	Fulcrum Bolt Stainless Steel	
S	8837•	Square Head Set Screw Stainless	
Τ	8610*	Screw for Flow Lock Wheel	

•Included in Parts Kit. Refer to Parts Kit photo at left. *These parts make up the flow lock wheel assembly.

HYDRANTS

Simmons

CERTIFIED LEAD FREE 4800LF Series Premier Frost-Proof Yard Hydrant

- 3/4" NPT Female Inlet
- 3/4" Male Hose Thread Outlet
- All components are identical to 800LF Series except head casting and handle are smaller. Does not have flow lock wheel.
- Polyester powder coated finish.
- Max. Pressure: 120 PSI
- Individually boxed.
- Refer to 3/4" Flow Rate Chart...Page 23.
- Yard hydrant accessories... See page 27.

Bury Part Each Depth lbs. No. 4800LF 1 11.2 4801LF 1 1/2 12.6 2 4802LF 13.6 4803LF 3 15.9 4804LF 4 18.1 4805LF 5 20.6 4806LF 6 23.0 4807LF 7 25.4 4808LF 8 27.8

#4800LF

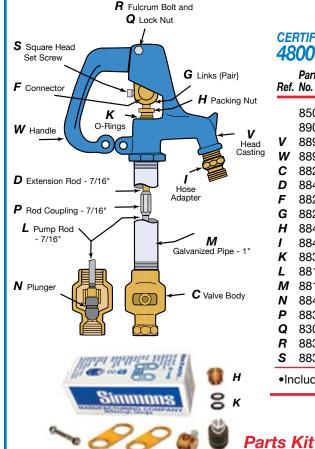
Weight



Ν

SF

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CERTIFIED LEAD FREE 4800LF Series Yard Hydrant Parts

Ref.	Part No.	Name of Part	
	850SB	Parts Kit	
	890	Head Complete	
V	8891	Head	
W	8892	Handle	
С	8822SB	Valve Body	
D	8843	Extension Rod 7/16"	
F	8825•	Brass Connector	
G	8826•	Brass Links (Price per Pair)	
Η	8847•	Brass Packing Nut	
1	8844	Hose Adapter	
Κ	8839•	Buna-N "O" Rings (Price per Pair)	
L	8814	Pump Rod, 7/16"	
М	8815	Galvanized Pipe Casing, 1"	
Ν	8842•	Plunger (One Piece)	
Ρ	8834	Rod Coupling, 7/16"	
Q	8301•	Stainless Steel Lock Nut	
R	8836•	Fulcrum Bolt Stainless Steel	
S	8837•	Square Head Set Screw Stainless	

Included in Parts Kit.

Simmons Superior Packaging

MADE IN U.S.A.

Q & R

HYDRANTS

G