



Lead Free Products

Brass and Stainless Valves, Bronze Fittings, Brass Nipples & Pipe;
Galvanized Malleable Iron Fittings & Steel Pipe Nipples

**All Smith-Cooper Lead Free Products are fully compliant with the
2014 Federal Safe Water Drinking Act (SWDA) -
US Senate Bill S 3874 & California AB 1953**

Lead Free Products

- Galvanized malleable iron fittings are certified to; NSF/ANSI 372, SWDA and California AB1953 Lead Free
- Galvanized steel nipples are certified to; NSF/ANSI 372, SWDA and California AB1953 Lead Free
- Red brass seamless nipples and pipe are certified to SWDA and California AB 1953 Lead Free
- Lead free valves are certified to; NSF/ANSI 372, SWDA and California AB1953 Lead Free
- Lead free bronze fittings are certified to; NSF/ANSI 372, SWDA and California AB1953 Lead Free

Lead Free Bronze Fitting Specifications

- Bronze fittings conform to AWWA C800
- Bronze castings conform to ASTM B584, UNS Alloy C89833
- Bronze fitting dimensions conform to ASME B16.15, Class125
- NPT threads on all fittings conform to ASME B1.20.1
- Bronze unions conform to specification A-A-59617
- Manufacturing facilities are ISO 9001:2008
- Thread protectors on all male threads
- Fittings have SCI trademark and are 100% air tested
- Certified to ANSI/NSF 372, SWDA and California AB 1953
- ProPak™ Packaging



Lead Free Valves

Series 8501L & 8502L

Brass Gate Valve

- Certified to NSF/ANSI 372 Lead Free
- 200 lb. CWP
- Full port (1/4 - 3)
- Screwed in bonnet
- Non-rising brass stem
- Cast brass
- Metal to metal bonnet/body seating surfaces
- ISO 9001:2008 manufacturer



Size in	Part Number		Packing		Weight lb
	Threaded	Sweat	Inner	Master	
1/4	01718501CL	-	12	72	0.6
3/8	01718501EL	01718502EL	12	72	0.6
1/2	01718501GL	01718502GL	12	72	0.6
3/4	01718501IL	01718502IL	14	56	0.8
1	01718501KL	01718502KL	5	40	1.2
1-1/4	01718501LL	01718502LL	3	18	1.8
1-1/2	01718501ML	01718502ML	6	24	2.2
2	01718501NL	01718502NL	4	16	3.3
2-1/2	01718501PL	01718502PL	1	6	6.4
3	01718501QL	01718502QL	1	6	9.7
4	01718501TL	-	1	4	17.0

Series 8103L & 8104L

Brass Gate Valve with Drain

- Certified to NSF/ANSI 372 Lead Free
- 200 lb. CWP
- Full port
- Cast brass w/screwed in bonnet
- Solid wedge disc
- Non-rising stem
- Metal to metal bonnet/body seating surfaces
- ISO 9001:2008 manufacturer



Size in	Part Number		Packing		Weight lb
	Threaded	Sweat	Inner	Master	
1/2	01718103GL	01718104GL	12	72	0.72
3/4	01718103IL	01718104IL	14	56	1.18
1	01718103KL	01718104KL	8	32	1.26

Series 8130L

Brass Gate Valve with Compression Ends

- Certified to NSF/ANSI 372 Lead Free
- 200 lb. CWP
- Full port, Cast brass
- Screwed in bonnet
- Non-rising stem
- ISO 9001:2008 manufacturer



Size in	Part Number	Packing		Weight lb
	Compression Ends	Inner	Master	
1/2	01718130GL	10	60	0.8
3/4	01718130IL	10	40	1.0
1	01718130KL	8	32	1.4

Brass In-Line Check Valve

- Certified to NSF/ANSI 372 Lead Free
- Rated at 200 psi
- Cast brass
- EPDM seat and seal - CV30L
- Viton seat & seal - CV35L
- Spring loaded, stainless steel spring, opens at 2 psi



Size in	Part Number		Packing		Weight lb
	Threaded	Sweat	Inner	Master	
1/2	0209CV30GL	0209CV35GL	10	150	0.4
3/4	0209CV30IL	0209CV35IL	18	108	0.6
1	0209CV30KL	0209CV35KL	10	60	0.9
1-1/4	0209CV30LL	-	8	40	1.5
1-1/2	0209CV30ML	-	5	30	1.5
2	0209CV30NL	-	4	24	3.5

Series 9191L & 9192L

Brass Swing Check Valve

- Certified to SWDA and California AB1953
- Certified to NSF/ANSI 372 Lead Free
- 200 lb. CWP
- Cast brass
- Forged brass disc
- ISO 9001:2008 manufacturer



Size in	Part Number		Packing		Weight lb
	Threaded	Sweat	Inner	Master	
3/8	01739191EL	-	25	150	0.5
1/2	01739191GL	01739192GL	20	120	0.5
3/4	01739191IL	01739192IL	12	72	0.6
1	01739191KL	01739192KL	10	60	0.7
1-1/4	01739191LL	01739192LL	8	32	1.5
1-1/2	01739191ML	01739192ML	5	20	1.8
2	01739191NL	01739192NL	4	16	3
2-1/2	01739191PL	01739192PL	1	8	5.6
3	01739191QL	01739192QL	1	8	7.2
4	01739191TL	-	1	8	11.4

Series 7200L

Ground Key Stop & Drain

- Certified to SWDA and California AB1953
- Max 150 psi @ 100°F



Size in	Part Number	Packing		Weight lb
	Threaded	Inner	Master	
1/2	01767200GL	6	48	.9
3/4	01767200IL	6	48	1.0
1	01767200KL	4	32	2.0