

Crucible Price List

Straight Wall					Zirconium		Nickel		Inconel		Molybdenum		Tantalum	
Capacity ML	Outside Diameter		Depth		Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each
	in.	mm	in.	mm										
5	0.83	21	0.75	19	10-0005SW	\$ 36.33	20-0005SW	\$ 16.12	30-0005SW	\$ 27.39	40-0005SW	CALL	50-0005SW	CALL
10	1.07	27	0.87	22	10-0010SW	\$ 36.33	20-0010SW	\$ 16.12	30-0010SW	\$ 27.39	40-0010SW	CALL	50-0010SW	CALL
15	1.32	33	0.87	22	10-0015SW	\$ 42.45	20-0015SW	\$ 16.94	30-0015SW	\$ 32.00	40-0015SW	CALL	50-0015SW	CALL
20	1.32	33	1.14	29	10-0020SW	\$ 42.55	20-0020SW	\$ 17.56	30-0020SW	\$ 32.08	40-0020SW	CALL	50-0020SW	CALL
25	1.84	47	0.87	22	10-0025SW	\$ 44.75	20-0025SW	\$ 18.97	30-0025SW	\$ 33.75	40-0025SW	CALL	50-0025SW	CALL
35	1.84	47	1.14	29	10-0035SW	\$ 46.71	20-0035SW	\$ 19.61	30-0035SW	\$ 35.23	40-0035SW	CALL	50-0035SW	CALL
45	1.84	47	1.34	34	10-0045SW	\$ 49.32	20-0045SW	\$ 22.97	30-0045SW	\$ 37.18	40-0045SW	CALL	50-0045SW	CALL
55	1.84	47	1.60	41	10-0055SW	\$ 51.90	20-0055SW	\$ 25.57	30-0055SW	\$ 39.14	40-0055SW	CALL	50-0055SW	CALL
75	2.01	51	1.61	41	10-0075SW	\$ 59.35	20-0075SW	\$ 30.56	30-0075SW	\$ 44.62	40-0075SW	CALL	50-0075SW	CALL
100	2.34	59	1.77	45	10-0100SW	\$ 70.99	20-0100SW	\$ 39.55	30-0100SW	\$ 53.30	40-0100SW	CALL	50-0100SW	CALL
250	3.25	83	2.25	57	10-0250SW	\$ 95.38	20-0250SW	\$ 70.48	30-0250SW	\$ 71.06			50-0250SW	CALL
500	4.09	104	2.49	63	10-0500SW	\$148.24	20-0500SW	\$112.88	30-0500SW	\$111.03			50-0500SW	CALL
1000	5.00	127	3.51	89	10-1000SW	\$238.28	20-1000SW	\$153.27	30-1000SW	\$140.64			50-1000SW	CALL
1500	6.00	152	4.25	108	10-1500SW	\$378.37	20-1500SW	\$203.84	30-1500SW	\$187.06			50-1500SW	CALL
Above sizes and capacities Approximate.					Standard thickness .035"		Standard thickness .035"		Standard thickness .040"		Standard thickness .035"		Standard thickness 5 – 100 ml: .020" 250 – 1500 ml: .030"	

Low Form							Zirconium		Nickel		Inconel		Molybdenum not Available in Low Form	Tantalum	
Capacity ML	Top Diameter		Bottom Diameter		Depth		Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each		Crucible Catalog No.	Crucible Price Each
	in.	mm	in.	mm	in.	mm									
15	1.41	36	1.26	32	0.90	23	10-0015LF	\$ 42.45	20-0015LF	\$ 16.94	30-0015LF	\$ 32.00		50-0015LF	CALL
20	1.41	36	1.27	32	1.27	32	10-0020LF	\$ 42.55	20-0020LF	\$ 17.56	30-0020LF	\$ 32.08		50-0020LF	CALL
25	1.85	47	1.58	40	0.90	23	10-0025LF	\$ 44.75	20-0025LF	\$ 18.97	30-0025LF	\$ 33.75		50-0025LF	CALL
35	1.85	47	1.58	40	1.18	30	10-0035LF	\$ 46.71	20-0035LF	\$ 19.61	30-0035LF	\$ 35.23		50-0035LF	CALL
45	1.85	47	1.58	40	1.38	35	10-0045LF	\$ 49.32	20-0045LF	\$ 22.97	30-0045LF	\$ 37.18		50-0045LF	CALL
55	1.85	47	1.58	40	1.64	42	10-0055LF	\$ 51.90	20-0055LF	\$ 25.57	30-0055LF	\$ 39.14		50-0055LF	CALL
75	2.02	51	1.75	44	1.67	42	10-0075LF	\$ 59.35	20-0075LF	\$ 30.56	30-0075LF	\$ 44.62		50-0075LF	CALL
100	2.34	59	2.07	53	1.81	46	10-0100LF	\$ 70.99	20-0100LF	\$ 39.55	30-0100LF	\$ 53.30		50-0100LF	CALL
250	3.27	83	2.38	72	2.36	60	10-0250LF	\$ 95.38	20-0250LF	\$ 70.48	30-0250LF	\$ 71.06		50-0250LF	CALL
500	4.01	102	3.51	89	2.61	66	10-0500LF	\$148.24	20-0500LF	\$112.88	30-0500LF	\$111.03		50-0500LF	CALL
1000	6.00	152	5.67	144	3.75	95	10-1000LF	\$238.28	20-1000LF	\$153.27	30-1000LF	\$140.64		50-1000LF	CALL
1500	6.00	152	5.67	144	4.25	108	10-1500LF	\$378.37	20-1500LF	\$203.84	30-1500LF	\$187.06		50-1500LF	CALL
Above sizes and capacities Approximate.							Standard thickness .035"		Standard thickness .035"		Standard thickness .040"			Standard thickness 15 – 100 ml: .020" 250 – 1500 ml: .030"	



Straight Wall



Low Form

Metal Technology, Inc.

173 Queen Ave SE · Albany, OR 97322 U.S.A.

Phone: 541.926.9968 · Fax: 541.928.0596

Toll Free: 800.394.9979

Prices effective 01/01/2009

Prices may be subject to change without notice.

Custom shapes and sizes available upon request.

Crucible Price List (Cont.)



High Form

High Form							Nickel	
Capacity ML	Top Diameter		Bottom Diameter		Depth		Crucible Catalog No.	Crucible Price Each
	in.	mm	in.	mm	in.	mm		
20	1.54	39	0.96	24	1.38	35	20-0020HF	\$ 13.18
30	1.68	43	1.09	28	1.72	44	20-0030HF	\$ 15.35
50	1.76	45	1.32	34	2.00	51	20-0050HF	\$ 18.88
75	2.13	54	1.52	39	2.21	56	20-0075HF	\$ 23.31
100	2.41	61	1.55	39	2.36	60	20-0100HF	\$ 30.18
150	2.81	71	1.59	40	2.64	67	20-0150HF	\$ 49.03
250	3.32	84	2.01	51	2.89	73	20-0250HF	\$ 53.72
500	4.00	102	2.52	64	3.45	88	20-0500HF	\$ 85.98
Above sizes and capacities approximate.							Standard thickness: 20 – 150 ml : .021" 250 – 500 ml : .035"	

Zirconium Crucible For Automatic Fusion Equipment								Slide-On Ring (Figure 1)		Snap-On Ring (Figure 2)		Flanged Rim (Figure 3)	
Top Diameter		Bottom Diameter		Depth		Ring/Rim Outside Dia.		Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each	Crucible Catalog No.	Crucible Price Each
in.	mm	in.	mm	in.	mm	in.	mm						
1.52	39	1.15	29	1.31	33	1.73	44	1C01.440L	\$105.32	1C01.440N	\$108.13	1C01.440F	\$ 93.38
1.67	42	1.15	29	1.74	44	1.90	48	1C01.570L	\$112.93	1C01.570N	\$116.75	1C01.570F	\$103.25
1.84	47	1.43	36	1.36	35	2.12	54	1C01.840L	\$119.09	1C01.840N	\$121.85	1C01.840F	\$108.00

For optional mixing enhancer bump, add the letters "MX" at the end of the appropriate catalog number and add \$8.00 to the price.



Figure 1



Figure 2



Figure 3
(Pictured with optional
mixing enhancer
bump.)

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Crucible Cover Price List

Straight Wall

Zirconium			Nickel			Inconel			Molybdenum			Tantalum		
Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.
10-0005C	\$ 13.38	10-0005SW	20-0005C	\$ 5.42	20-0005SW	30-0005C	\$ 11.17	30-0005SW	40-0005C	CALL	40-0005SW	50-0005C	CALL	50-0005SW
10-0010C	\$ 13.38	10-0010SW	20-0010C	\$ 5.42	20-0010SW	30-0010C	\$ 11.17	30-0010SW	40-0010C	CALL	40-0010SW	50-0010C	CALL	50-0010SW
10-0015SC	\$ 13.87	10-0015SW	20-0015SC	\$ 5.97	20-0015SW	30-0015SC	\$ 11.60	30-0015SW	40-0015SC	CALL	40-0015SW	50-0015SC	CALL	50-0015SW
10-0025C	\$ 14.47	10-0020SW 10-0025SW 10-0035SW 10-0045SW 10-0055SW	20-0025C	\$ 7.03	20-0020SW 20-0025SW 20-0035SW 20-0045SW 20-0055SW	30-0025C	\$ 12.02	30-0020SW 30-0025SW 30-0035SW 30-0045SW 30-0055SW	40-0025C	CALL	40-0020SW 40-0025SW 40-0035SW 40-0045SW 40-0055SW	50-0025C	CALL	50-0020SW 50-0025SW 50-0035SW 50-0045SW 50-0055SW
10-0075C	\$ 16.87	10-0075SW	20-0075C	\$ 13.07	20-0075SW	30-0075C	\$ 13.74	30-0075SW	40-0075C	CALL	40-0075SW	50-0075C	CALL	50-0075SW
10-0100C	\$ 18.38	10-0100SW	20-0100C	\$ 17.24	20-0100SW	30-0100C	\$ 15.01	30-0100SW	40-0100C	CALL	40-0100SW	50-0100C	CALL	50-0100SW
10-0250C	\$ 27.71	10-0250SW	20-0250C	\$ 33.53	20-0250SW	30-0250C	\$ 19.73	30-0250SW				50-0250C	CALL	50-0250SW
10-0500C	\$ 35.34	10-0500SW	20-0500C	\$ 48.79	20-0500SW	30-0500C	\$ 32.62	30-0500SW				50-0500C	CALL	50-0500SW
10-1000SC	\$ 56.16	10-1000SW	20-1000SC	\$ 64.47	20-1000SW	30-1000SC	\$ 37.77	30-1000SW				50-1000SC	CALL	50-1000SW
10-1000LC	\$ 88.43	10-1500SW	20-1000LC	\$84.44	20-1500SW	30-1000LC	\$ 43.78	30-1500SW				50-1000LC	CALL	50-1500SW

Low Form

Zirconium			Nickel			Inconel			Molybdenum			Tantalum		
Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.	Cover Part No.	Cover Price Each	Fits Crucible Part No.
10-0015LC	\$ 13.87	10-0015LF	20-0015LC	\$ 5.97	20-0015LF	30-0015LC	\$ 11.60	30-0015LF	Molybdenum not Available in Low Form			50-0015LC	CALL	50-0015LF
10-0025C	\$ 14.47	10-0025LF	20-0025C	\$ 7.03	20-0025LF	30-0025C	\$ 12.02	30-0025LF				50-0025C	CALL	50-0025LF
10-0075C	\$ 16.87	10-0075LF	20-0075C	\$ 13.07	20-0075LF	30-0075C	\$ 13.74	30-0075LF				50-0075C	CALL	50-0075LF
10-0100C	\$ 18.38	10-0100LF	20-0100C	\$ 17.24	20-0100LF	30-0100C	\$ 15.01	30-0100LF				50-0100C	CALL	50-0100LF
10-0250C	\$ 27.71	10-0250LF	20-0250C	\$ 33.53	20-0250LF	30-0250C	\$ 19.73	30-0250LF				50-0250C	CALL	50-0250LF
10-0500C	\$ 35.34	10-0500LF	20-0500C	\$ 48.79	20-0500LF	30-0500C	\$ 32.62	30-0500LF				50-0500C	CALL	50-0500LF
10-1000LC	\$ 88.43	10-1000LF	20-1000LC	\$84.44	20-1000LF	30-1000LC	\$ 43.78	30-1000LF				50-1000LC	CALL	50-1000LF
		10-1500LF			20-1500LF			30-1500LF						50-1500LF

High Form

Nickel		
Cover Part No.	Cover Price Each	Fits Crucible Part No.
20-0020HC	\$ 6.49	20-0020HF
20-0030HC	\$ 10.12	20-0030HF
		20-0050HF
20-0075HC	\$ 14.19	20-0075HF
20-0100HC	\$ 18.62	20-0100HF
20-0150HC	\$ 22.79	20-0150HF
20-0250HC	\$ 36.26	20-0250HF
20-0500HC	\$ 48.79	20-0500HF

CRUCIBLE CLEANING KIT

Part No.	Price
90-100	\$18.15

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