

ELEVATOR BUCKETS & **HARDWARE**

COMPLETE PRODUCT CATALOGUE

MAXI-LIFT

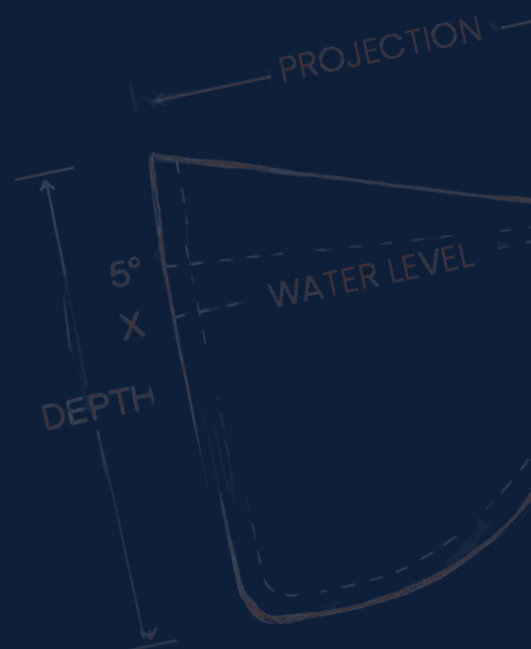
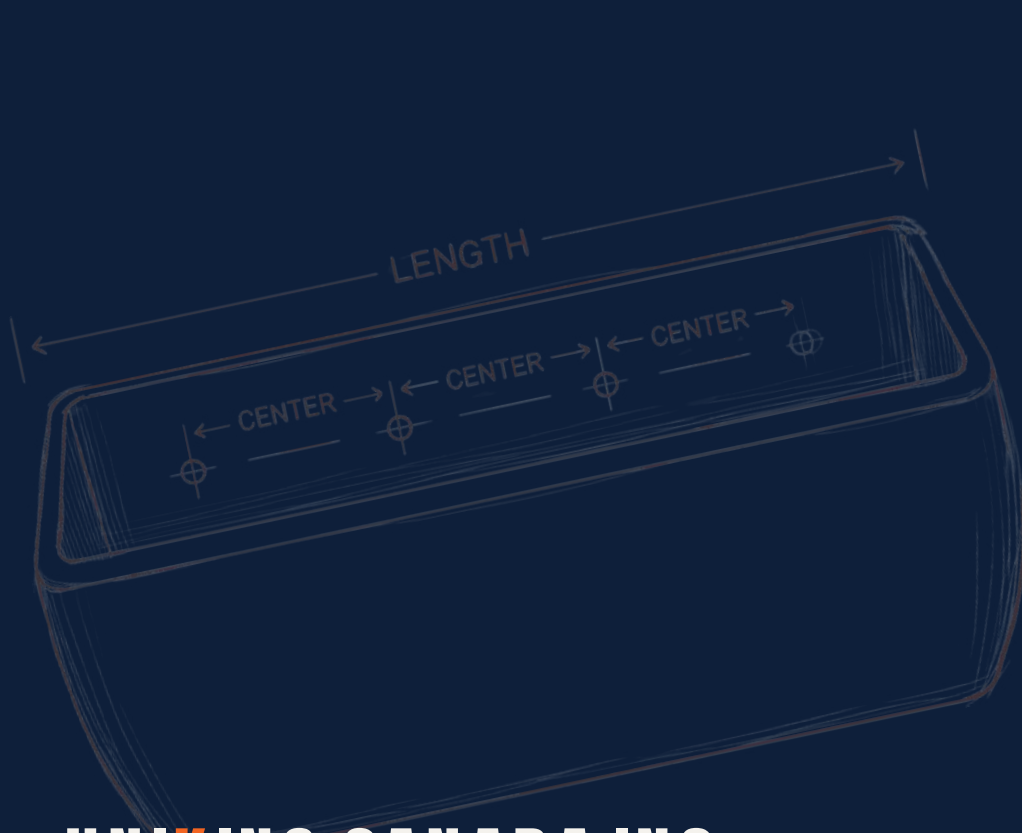
TAPCO

4B

ELEVATOR BOLTS

NUTS & WASHERS

BELT SPLICING



UNIKING CANADA INC.

HEADQUARTERS 514.886.5270 · UNIKINGCANADA.COM

12985 Rue Brault, Mirabel Quebec, Canada J7J 0W2 · Established 2002

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4B ELEVATOR BUCKETS

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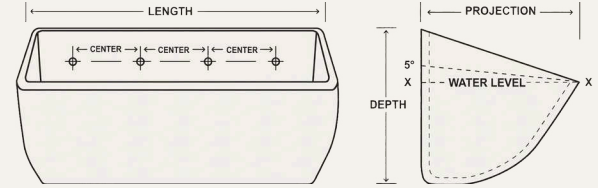
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TIGER-TUFF

Maximum Duty



The Maxi-Lift Tiger-Tuff agricultural elevator bucket is engineered to last longer than the competition, giving you reliable output from your agricultural elevators without worrying about constantly replacing the buckets. The Tiger-Tuff is also available with a reduced back height, allowing for closer vertical spacing so you can fit more buckets per foot on each agricultural elevator belt. And with the Tiger-Tuff's open sides, you can reach optimal elevator fill levels in even less-than-optimal filling conditions.



STANDARD PROFILE

BUCKET SIZE	DIMENSIONS						WALL BACK	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT SPACING
	L in	mm	P in	mm	D in	mm		CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	
6 x 5	6.62	168	5.75	146	5.00	127	0.33	4.375	2	0.25	1.62	0.94	1.08	1.18	67.20	73.98	6.00
7 x 5	7.62	194	5.75	146	5.00	127	0.33	2.6875	3	0.25	1.62	1.10	1.26	1.38	79.72	89.24	6.00
8 x 5	8.62	219	5.75	146	5.00	127	0.33	3.0625	3	0.25	1.62	1.25	1.44	1.57	88.54	97.98	6.00
9 x 5	9.62	244	5.75	146	5.00	127	0.33	3.625	3	0.25	1.62	1.41	1.60	1.77	107.37	121.27	6.00
10 x 5	10.62	270	5.75	146	5.00	127	0.33	4.125	3	0.25	1.62	1.57	1.80	1.97	121.30	138.89	6.00
11 x 5	11.62	295	5.75	146	5.00	127	0.33	3	4	0.25	1.62	1.72	1.98	2.16	140.70	153.16	6.00
12 x 5	12.62	321	5.75	146	5.00	127	0.33	3.375	4	0.25	1.62	1.88	2.16	2.36	159.87	167.14	6.00
8 x 6	8.62	219	6.88	175	6.00	152	0.40	3.0625	3	0.25	1.62	1.82	2.09	2.28	135.56	150.85	7.00
9 x 6	9.62	244	6.88	175	6.00	152	0.40	3.625	3	0.25	1.62	1.97	2.26	2.47	150.26	165.87	7.00
10 x 6	10.62	270	6.88	175	6.00	152	0.40	4.125	3	0.25	1.62	2.13	2.40	2.67	170.69	185.62	7.00
11 x 6	11.62	295	6.88	175	6.00	152	0.40	3	4	0.25	1.62	2.29	2.63	2.87	185.18	200.36	7.00
12 x 6	12.62	321	6.88	175	6.00	152	0.40	3.375	4	0.25	1.62	2.44	2.81	3.05	200.37	220.58	7.00
13 x 6	13.62	346	6.88	175	6.00	152	0.40	3.625	4	0.25	1.62	2.60	2.99	3.25	220.78	240.48	7.00
12 x 7	12.88	327	7.88	200	7.00	178	0.42	3.375	4	0.3125	2.00	3.60	4.00	4.85	269.24	298.12	8.00
13 x 7	13.88	352	7.88	200	7.00	178	0.42	3.625	4	0.3125	2.00	3.86	4.44	5.50	292.51	323.22	8.00
14 x 7	14.88	378	7.88	200	7.00	178	0.42	3	5	0.3125	2.00	4.14	4.75	5.75	315.77	350.58	8.00
15 x 7	15.88	403	7.88	200	7.00	178	0.42	3.25	5	0.3125	2.00	4.47	5.00	5.85	346.64	383.38	8.00
16 x 7	16.88	429	7.88	200	7.00	178	0.42	2.875	6	0.3125	2.00	4.68	5.50	5.95	377.41	415.14	8.00
11 x 8	11.88	302	8.88	225	8.25	210	0.50	3	4	0.3125	2.00	4.45	5.16	6.02	340.02	374.70	9.00
12 x 8	12.88	327	8.88	225	8.25	210	0.50	3.375	4	0.3125	2.00	4.71	5.10	5.95	373.00	411.05	9.00
13 x 8	13.88	352	8.88	225	8.25	210	0.50	3.625	4	0.3125	2.00	4.92	5.20	6.30	404.85	446.15	9.00
14 x 8	14.88	378	8.88	225	8.25	210	0.50	3	5	0.3125	2.00	5.30	5.40	6.55	436.80	481.35	9.00
16 x 8	17.00	432	9.25	235	7.62	194	0.50	2.875	6	0.3125	2.50	5.35	6.25	7.40	512.57	566.39	9.00
18 x 8	19.00	483	9.25	235	7.62	194	0.50	3.125	6	0.3125	2.50	5.89	6.95	8.08	567.49	627.08	9.00
20 x 8	21.00	533	9.25	235	7.62	194	0.50	3.5	6	0.3125	2.50	6.62	7.40	-	646.81	714.73	9.00
22 x 8	23.00	584	9.25	235	8.25	210	0.50	4	6	0.3125	2.50	7.85	9.00	-	701.90	757.40	9.00
24 x 8	25.00	635	9.25	235	8.25	210	0.50	3.5	7	0.3125	2.50	8.50	10.15	-	763.40	831.08	9.00
16 x 10	17.00	432	11.25	286	10.00	254	0.75	2.875	6	0.3125	2.50	8.87	10.75	-	795.70	875.37	11.00
18 x 10	19.00	483	11.25	286	10.00	254	0.75	3.125	6	0.3125	2.50	9.83	11.20	-	910.00	1001.21	11.00
20 x 10	21.00	533	11.25	286	10.00	254	0.75	3.5	6	0.3125	2.50	10.57	11.95	-	1032.50	1135.98	11.00

LOW PROFILE

BUCKET SIZE	DIMENSIONS						WALL BACK	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT SPACING
	L in	mm	P in	mm	D in	mm		CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	
6 x 5	6.62	-	5.75	-	4.00	102	0.33	4.375	2	0.25	1.00	0.84	-	-	67.20	73.98	4.00
7 x 5	7.62	-	5.75	-	4.00	102	0.33	2.6875	3	0.25	1.00	0.98	-	-	79.72	89.24	4.00
8 x 5	8.62	-	5.75	-	4.00	102	0.33	3.0625	3	0.25	1.00	1.11	-	-	88.54	97.98	4.00
9 x 5	9.62	-	5.75	-	4.00	102	0.33	3.625	3	0.25	1.00	1.25	-	-	107.37	121.27	4.00
10 x 5	10.62	-	5.75	-	4.00	102	0.33	4.125	3	0.25	1.00	1.40	-	-	121.30	138.89	4.00
11 x 5	11.62	-	5.75	-	4.00	102	0.33	3	4	0.25	1.00	1.53	-	-	140.70	153.16	4.00
12 x 5	12.62	-	5.75	-	4.00	102	0.33	3.375	4	0.25	1.00	1.67	-	-	159.87	167.14	4.00
8 x 6	8.62	-	6.88	-	5.00	127	0.40	3.0625	3	0.25	1.00	1.64	-	-	135.56	150.85	5.00
9 x 6	9.62	-	6.88	-	5.00	127	0.40	3.625	3	0.25	1.00	1.77	-	-	150.26	165.87	5.00
10 x 6	10.62	-	6.88	-	5.00	127	0.40	4.125	3	0.25	1.00	1.92	-	-	170.69	185.62	5.00
11 x 6	11.62	-	6.88	-	5.00	127	0.40	3	4	0.25	1.00	2.06	-	-	185.18	200.36	5.00
12 x 6	12.62	-	6.88	-	5.00	127	0.40	3.375	4	0.25	1.00	2.20	-	-	200.37	220.58	5.00
13 x 6	13.62	-	6.88	-	5.00	127	0.40	3.625	4	0.25	1.00	2.34	-	-	220.78	240.48	5.00
12 x 7	12.88	-	7.88	-	5.75	146	0.42	3.375	4	0.3125	1.00	3.24	3.55	3.98	269.24	298.12	6.00
13 x 7	13.88	-	7.88	-	5.75	146	0.42	3.625	4	0.3125	1.00	3.47	3.82	4.29	292.51	323.22	6.00
14 x 7	14.88	-	7.88	-	5.75	146	0.42	3	5	0.3125	1.00	3.73	4.07	4.56	315.77	350.58	6.00
15 x 7	15.88	-	7.88	-	5.75	146	0.42	3.25	5	0.3125	1.00	4.02	4.19	4.72	346.64	383.38	6.00

TIGER-TUFF

Maximum Duty

LOW PROFILE (CONTINUED)

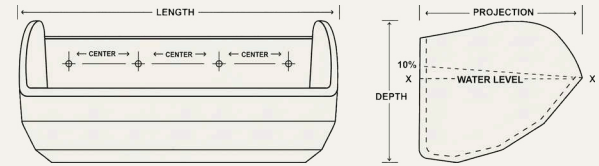
BUCKET SIZE	DIMENSIONS						WALL BACK	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT SPACING
	L in	mm	P in	mm	D in	mm		CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	
16 x 7	16.88	-	7.88	-	5.75	146	0.42	2.875	6	0.3125	1.00	4.21	4.32	4.84	377.41	415.14	6.00
11 x 8	11.88	-	8.88	-	6.75	171	0.50	3	4	0.3125	1.00	4.01	4.33	5.08	340.02	374.70	7.00
12 x 8	12.88	-	8.88	-	6.75	171	0.50	3.375	4	0.3125	1.00	4.24	4.58	5.45	373.00	411.05	7.00
13 x 8	13.88	-	8.88	-	6.75	171	0.50	3.625	4	0.3125	1.00	4.43	4.66	5.60	404.85	446.15	7.00
14 x 8	14.88	-	8.88	-	6.75	171	0.50	3	5	0.3125	1.00	4.77	5.02	5.99	436.80	481.35	7.00
16 x 8	17.00	-	9.25	-	6.75	171	0.50	2.875	6	0.3125	1.00	4.82	5.68	-	512.57	566.39	7.00
18 x 8	19.00	-	9.25	-	6.75	171	0.50	3.125	6	0.3125	1.00	5.89	6.39	-	567.49	627.08	7.00
20 x 8	21.00	-	9.25	-	6.75	171	0.50	3.5	6	0.3125	1.00	6.62	6.94	-	646.81	714.73	7.00
22 x 8	23.00	-	9.25	-	6.75	171	0.50	4	6	0.3125	1.00	7.85	8.45	-	701.90	757.40	7.00
24 x 8	25.00	-	9.25	-	6.75	171	0.50	3.5	7	0.3125	1.00	8.50	9.27	-	763.40	831.08	7.00
16 x 10	17.00	-	11.25	-	8.50	216	0.75	2.875	6	0.3125	1.00	8.87	9.12	-	795.70	875.37	9.00
18 x 10	19.00	-	11.25	-	8.50	216	0.75	3.125	6	0.3125	1.00	9.83	10.17	-	910.00	1001.21	9.00
20 x 10	21.00	-	11.25	-	8.50	216	0.75	3.5	6	0.3125	1.00	10.27	11.02	-	1032.50	1135.98	9.00

TIGER-CC

Maximum Duty



The high performance and resilience of the Tiger-CC Maximum Duty Agriculture Bucket make it ideal for ship and barge loaders, high-throughput crushing operations, and unit train facilities. We designed Tiger-CC with efficiency and bucket life in mind giving it thicker wear points and impact and abrasion resistance to provide you with maximum value.



STANDARD PROFILE

BUCKET		DIMENSIONS					WALL		PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.			BELT
SIZE		L in	mm	P in	mm	D in	mm	BACK	CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	H ₂ O+10%	H ₂ O+5%	SPACING
10 x 7		10.88	276	8.12	206	6.88	174	0.50	4.125	3	0.3125	2.19	3.60	4.18	4.48	217.00	239.00	-	8.00
11 x 7		11.88	301	8.12	206	6.88	174	0.50	3	4	0.3125	2.19	3.85	4.47	4.79	236.00	260.00	-	8.00
12 x 7		12.88	327	8.12	206	6.88	174	0.50	3.375	4	0.3125	2.19	4.04	4.69	5.03	258.00	284.00	-	8.00
13 x 7		13.88	352	8.12	206	6.88	174	0.50	3.625	4	0.3125	2.19	4.30	4.99	5.35	300.00	330.00	-	8.00
14 x 7		14.88	377	8.12	206	6.88	174	0.50	3	5	0.3125	2.19	4.54	5.27	5.65	313.00	344.00	-	8.00
15 x 7		15.88	403	8.12	206	6.88	174	0.50	3.25	5	0.3125	2.19	4.78	5.54	5.95	339.00	373.00	-	8.00
16 x 7		16.88	428	8.12	206	6.88	174	0.50	2.875	6	0.3125	2.19	4.99	5.79	6.21	352.00	387.00	-	8.00
12 x 8		12.88	327	9.25	235	8.88	225	0.55	3.375	4	0.3125	2.00	4.90	5.68	6.10	366.00	403.00	-	9.00
14 x 8		14.88	377	9.25	235	8.88	225	0.55	3	5	0.3125	2.00	5.40	6.26	6.72	430.00	473.00	-	9.00
16 x 8		16.88	428	9.25	235	8.88	225	0.55	2.875	6	0.3125	2.00	5.90	6.84	7.34	510.00	561.00	-	9.00
18 x 8		18.88	479	9.25	235	8.88	225	0.55	3.125	6	0.3125	2.00	6.60	7.66	-	560.00	616.00	-	9.00
20 x 8		20.88	530	9.25	235	8.88	225	0.55	3.5	6	0.3125	2.00	7.20	8.35	-	655.00	720.00	-	9.00
18 x 10		19.00	481	11.50	292	10.38	264	0.70	3.125	6	0.375	2.25	11.56	13.41	-	915.00	1005.00	-	11.00
20 x 10		21.00	533	11.50	292	10.38	264	0.70	3.5	6	0.375	2.25	12.20	14.20	-	1005.00	1106.00	-	11.00
22 x 10		23.00	584	11.50	292	10.38	264	0.70	4	6	0.375	2.25	13.00	15.08	-	1105.00	1216.00	-	11.00
23 x 10		24.00	609	11.50	292	10.38	264	0.70	3.375	7	0.375	2.25	13.50	15.66	-	1155.00	1271.00	-	11.00
24 x 10		25.00	635	11.50	292	10.38	264	0.70	3.5	7	0.375	2.25	14.00	16.23	-	1206.00	1327.00	-	11.00
25 x 10		26.00	660	11.50	292	10.38	264	0.70	3.625	7	0.375	2.25	14.40	16.70	-	1256.00	1381.00	-	11.00
26 x 10		27.00	685	11.50	292	10.38	264	0.70	3.875	7	0.375	2.25	14.80	17.17	-	1306.00	1437.00	-	11.00
28 x 10		29.00	737	11.50	292	10.38	264	0.70	3.625	8	0.375	2.25	15.80	18.13	-	1400.00	1540.00	-	11.00
18 x 12 ^{NEW}		19.00	483	13.50	343	12.12	308	0.75	3.125	6	0.375	2.12	16.20	18.80	-	1222.00	1344.00	-	13.00
20 x 12 ^{NEW}		21.00	533	13.50	343	12.12	308	0.75	3.5	6	0.375	2.12	17.60	20.40	-	1366.00	1502.00	-	13.00
22 x 12 ^{NEW}		23.00	584	13.50	343	12.12	308	0.75	4	6	0.375	2.12	18.80	21.80	-	1509.00	1660.00	-	13.00
24 x 12 ^{NEW}		25.00	635	13.50	343	12.12	308	0.75	3.5	7	0.375	2.12	19.70	22.90	-	1652.00	1817.00	-	13.00

LOW PROFILE

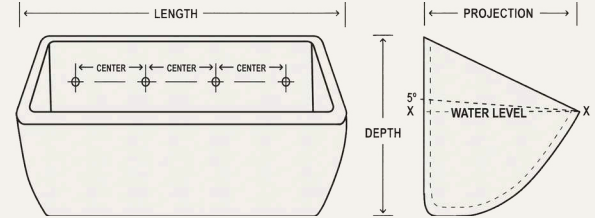
BUCKET		DIMENSIONS					WALL		PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.			BELT
SIZE		L in	mm	P in	mm	D in	mm	BACK	CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	H ₂ O+10%	H ₂ O+5%	SPACING
10 x 7		10.88	276	8.12	206	5.75	146	0.50	4.125	3	0.3125	1.00	3.08	-	-	217.00	-	228.00	6.00
11 x 7		11.88	301	8.12	206	5.75	146	0.50	3	4	0.3125	1.00	3.35	-	-	236.00	-	248.00	6.00
12 x 7		12.88	327	8.12	206	5.75	146	0.50	3.375	4	0.3125	1.00	3.56	-	-	258.00	-	271.00	6.00
13 x 7		13.88	352	8.12	206	5.75	146	0.50	3.625	4	0.3125	1.00	3.75	-	-	300.00	-	315.00	6.00
14 x 7		14.88	377	8.12	206	5.75	146	0.50	3	5	0.3125	1.00	4.02	-	-	313.00	-	329.00	6.00
15 x 7		15.88	403	8.12	206	5.75	146	0.50	3.25	5	0.3125	1.00	4.22	-	-	339.00	-	356.00	6.00
16 x 7		16.88	428	8.12	206	5.75	146	0.50	2.875	6	0.3125	1.00	4.43	-	-	352.00	-	370.00	6.00
12 x 8		12.88	327	9.25	235	6.75	171	0.55	3.375	4	0.3125	1.00	4.20	-	-	366.00	-	384.00	7.00
14 x 8		14.88	377	9.25	235	6.75	171	0.55	3	5	0.3125	1.00	4.80	-	-	430.00	-	452.00	7.00
16 x 8		16.88	428	9.25	235	6.75	171	0.55	2.875	6	0.3125	1.00	5.20	-	-	510.00	-	536.00	7.00
18 x 8		18.88	479	9.25	235	6.75	171	0.55	3.125	6	0.3125	1.00	5.70	-	-	560.00	-	588.00	7.00
20 x 8		20.88	530	9.25	235	6.75	171	0.55	3.5	6	0.3125	1.00	6.30	7.13	8.38	655.00	-	688.00	7.00
18 x 10		19.00	481	11.50	292	8.75	222	0.70	3.125	6	0.375	1.00	10.50	-	-	915.00	-	960.00	9.00
20 x 10		21.00	533	11.50	292	8.75	222	0.70	3.5	6	0.375	1.00	11.10	-	-	1005.00	-	1055.00	9.00
22 x 10		23.00	584	11.50	292	8.75	222	0.70	4	6	0.375	1.00	12.00	-	-	1105.00	-	1160.00	9.00
23 x 10		24.00	609	11.50	292	8.75	222	0.70	3.375	7	0.375	1.00	12.40	-	-	1155.00	-	1213.00	9.00
24 x 10		25.00	635	11.50	292	8.75	222	0.70	3.5	7	0.375	1.00	12.80	-	-	1206.00	-	1266.00	9.00
25 x 10		26.00	660	11.50	292	8.75	222	0.70	3.625	7	0.375	1.00	13.20	-	-	1256.00	-	1318.00	9.00
26 x 10		27.00	685	11.50	292	8.75	222	0.70	3.875	7	0.375	1.00	13.60	-	-	1306.00	-	1371.00	9.00
28 x 10		29.00	737	11.50	292	8.75	222	0.70	3.625	8	0.375	1.00	14.50	-	-	1400.00	-	1470.00	9.00
18 x 12 ^{NEW}		19.00	483	13.50	343	10.00	254	0.75	3.125	6	0.375	1.25	14.50	-	-	1222.00	-	1283.00	11.00
20 x 12 ^{NEW}		21.00	533	13.50	343	10.00	254	0.75	3.5	6	0.375	1.25	15.80	-	-	1366.00	-	1434.00	11.00
22 x 12 ^{NEW}		23.00	584	13.50	343	10.00	254	0.75	4	6	0.375	1.25	16.80	-	-	1509.00	-	1584.00	11.00
24 x 12 ^{NEW}		25.00	635	13.50	343	10.00	254	0.75	3.5	7	0.375	1.25	17.60	-	-	1652.00	-	1735.00	11.00

HD-MAX

Heavy Duty



Get the best of both worlds with the HD-Max—a heavy-duty bucket that doesn't break the bank. Designed with thicker walls, reinforced front corners, and a sturdy lip, the HD-Max is built to last. That means fewer replacements and more uptime for your bucket elevator, and it's what makes the HD-Max a favorite bucket among the top bucket elevator manufacturers. The HD-Max is also available in a Low Profile option. Its shorter height allows closer vertical spacing on the belt, allowing for more buckets per foot and increased throughput.



STANDARD PROFILE

BUCKET SIZE	DIMENSIONS						WALL BACK	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT SPACING
	L in	mm	P in	mm	D in	mm		CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	
3 x 2	3.25	83	2.31	59	2.25	57	0.17	1.75	2	0.25	0.88	0.12	0.15	0.20	6.71	7.93	3.00
4 x 3	4.38	111	3.25	83	3.00	76	0.17	2.25	2	0.25	0.88	0.22	0.25	0.30	15.26	17.70	4.00
5 x 4	5.25	133	4.50	114	4.00	102	0.30	3.1875	2	0.25	1.12	0.47	0.60	0.75	36.20	39.82	5.00
6 x 4	6.25	159	4.50	114	4.00	102	0.30	4.375	2	0.25	1.12	0.56	0.70	0.85	44.20	49.58	5.00
7 x 4	7.25	184	4.50	114	4.00	102	0.30	2.625	3	0.25	1.12	0.66	0.80	0.88	51.31	57.01	5.00
6 x 5	6.38	162	5.62	143	5.00	127	0.30	4.375	2	0.25	1.62	0.88	0.85	1.00	67.20	73.98	6.00
7 x 5	7.38	187	5.62	143	5.00	127	0.30	2.625	3	0.25	1.62	0.98	0.95	1.15	79.72	89.24	6.00
8 x 5	8.38	213	5.62	143	5.00	127	0.30	3.0625	3	0.25	1.62	1.15	1.30	1.55	102.85	115.85	6.00
9 x 5	9.38	238	5.62	143	5.00	127	0.30	3.5	3	0.25	1.62	1.20	1.20	1.40	107.37	121.27	6.00
10 x 5	10.25	260	5.62	143	5.00	127	0.30	4	3	0.25	1.62	1.26	1.40	1.70	121.30	138.89	6.00
12 x 5	12.25	311	5.62	143	5.00	127	0.30	3.375	4	0.25	1.62	1.55	1.70	2.12	159.87	167.14	6.00
8 x 6	8.38	213	6.62	168	6.00	152	0.30	3.0625	3	0.25	1.62	1.35	1.65	1.95	135.56	150.85	7.00
9 x 6	9.38	238	6.62	168	6.00	152	0.30	3.5	3	0.25	1.62	1.53	1.75	2.10	150.26	165.87	7.00
10 x 6	10.38	264	6.62	168	6.00	152	0.30	4	3	0.25	1.62	1.64	1.85	2.30	170.69	185.62	7.00
11 x 6	11.38	289	6.62	168	6.00	152	0.30	3	4	0.25	1.62	1.82	2.05	2.45	185.18	200.36	7.00
12 x 6	12.38	314	6.62	168	6.00	152	0.30	3.375	4	0.25	1.62	1.89	2.15	2.65	200.37	220.58	7.00
13 x 6	13.38	340	6.62	168	6.00	152	0.30	3.625	4	0.25	1.62	2.04	2.35	2.85	220.78	240.48	7.00
10 x 7	10.50	267	7.75	197	7.12	181	0.33	4	3	0.3125	1.88	2.35	2.68	3.25	240.91	264.59	8.00
11 x 7	11.50	292	7.75	197	7.12	181	0.33	3	4	0.3125	1.88	2.55	2.85	3.45	269.32	292.41	8.00
12 x 7	12.50	318	7.75	197	7.12	181	0.33	3.375	4	0.3125	1.88	2.73	3.20	3.80	292.41	319.63	8.00
13 x 7	13.50	343	7.75	197	7.12	181	0.33	3.625	4	0.3125	1.88	2.89	3.25	3.85	344.20	356.40	8.00
14 x 7	14.50	368	7.75	197	7.12	181	0.33	3	5	0.3125	1.88	3.10	3.45	4.25	356.40	389.90	8.00
15 x 7	15.50	394	7.75	197	7.12	181	0.33	3.25	5	0.3125	1.88	3.23	3.71	4.36	379.50	408.20	8.00
16 x 7	16.50	419	7.75	197	7.12	181	0.33	3.5	5	0.3125	1.88	3.37	3.90	4.60	406.40	432.00	8.00
10 x 8	10.50	267	8.75	222	8.00	203	0.40	4.125	3	0.3125	2.00	2.89	3.29	4.10	328.52	353.97	9.00
11 x 8	11.50	292	8.75	222	8.00	203	0.40	3.125	4	0.3125	2.00	3.17	3.55	4.34	358.11	388.30	9.00
12 x 8	12.50	318	8.75	222	8.00	203	0.40	3.375	4	0.3125	2.00	3.46	4.00	4.65	390.67	423.22	9.00
14 x 8	14.50	368	8.75	222	8.00	203	0.40	3	5	0.3125	2.00	3.86	4.35	5.30	465.00	502.80	9.00
15 x 8	15.50	394	8.75	222	8.00	203	0.40	3.25	5	0.3125	2.00	4.06	4.67	5.55	511.30	541.90	9.00
16 x 8	16.50	419	8.75	222	8.00	203	0.40	3.5	5	0.3125	2.00	4.26	4.70	5.60	543.10	571.10	9.00
18 x 8	18.50	470	8.75	222	8.00	203	0.40	3.125	6	0.3125	2.00	4.66	5.10	-	610.20	648.00	9.00

LOW PROFILE

BUCKET SIZE	DIMENSIONS						WALL BACK	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT SPACING
	L in	mm	P in	mm	D in	mm		CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	
3 x 2	3.25	83	2.31	59	2.25	57	0.17	1.75	2	0.25	1.00	0.11	0.13	0.15	6.71	7.93	2.25
4 x 3	4.38	111	3.25	83	2.75	70	0.17	2.25	2	0.25	1.00	0.19	0.22	0.29	15.26	17.70	2.75
5 x 4	5.25	133	4.50	114	3.25	83	0.30	3.1875	2	0.25	1.00	0.42	0.49	0.65	36.20	39.82	3.25
6 x 4	6.25	159	4.50	114	3.50	89	0.30	4.375	2	0.25	1.00	0.49	0.57	0.73	44.20	49.58	3.50
7 x 4	7.25	184	4.50	114	3.50	89	0.30	2.625	3	0.25	1.00	0.57	0.66	0.86	51.31	57.01	3.50
6 x 5	6.38	162	5.62	143	4.00	102	0.30	4.375	2	0.25	1.00	0.67	0.76	0.91	67.20	73.98	4.00
7 x 5	7.38	187	5.62	143	4.00	102	0.30	2.625	3	0.25	1.00	0.72	0.84	1.09	79.72	89.24	4.00
8 x 5	8.38	213	5.62	143	4.00	102	0.30	3.0625	3	0.25	1.00	1.09	0.87	1.15	102.85	115.85	4.00
9 x 5	9.38	238	5.62	143	4.00	102	0.30	3.5	3	0.25	1.00	1.14	1.15	1.35	107.37	121.27	4.00
10 x 5	10.25	260	5.62	143	4.50	114	0.30	4	3	0.25	1.00	1.18	1.37	1.70	121.30	138.89	4.50
12 x 5	12.25	311	5.62	143	4.50	114	0.30	3.375	4	0.25	1.00	1.32	1.53	2.06	159.87	167.14	4.50
8 x 6	8.38	213	6.62	168	5.00	127	0.30	3.0625	3	0.25	1.00	1.24	1.41	1.70	135.56	150.85	5.00
9 x 6	9.38	238	6.62	168	5.00	127	0.30	3.5	3	0.25	1.00	1.39	1.59	1.91	150.26	165.87	5.00
10 x 6	10.38	264	6.62	168	5.00	127	0.30	4	3	0.25	1.00	1.48	1.68	2.02	170.69	185.62	5.00
11 x 6	11.38	289	6.62	168	5.00	127	0.30	3	4	0.25	1.00	1.66	1.89	2.28	185.18	200.36	5.00
12 x 6	12.38	314	6.62	168	5.00	127	0.30	3.375	4	0.25	1.00	1.73	1.96	2.36	200.37	220.58	5.00

HD-MAX

Heavy Duty

LOW PROFILE (CONTINUED)

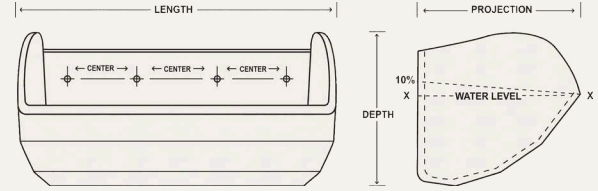
BUCKET SIZE	DIMENSIONS						WALL BACK	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT
	L in	mm	P in	mm	D in	mm		CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	SPACING
13 x 6	13.38	340	6.62	168	5.00	127	0.30	3.625	4	0.25	1.00	1.86	2.12	2.55	220.78	240.48	5.00
10 x 7	10.50	267	7.75	197	6.00	152	0.33	4	3	0.3125	1.00	2.17	2.47	2.97	240.91	264.59	6.00
11 x 7	11.50	292	7.75	197	6.00	152	0.33	3	4	0.3125	1.00	2.32	2.64	3.18	269.32	292.41	6.00
12 x 7	12.50	318	7.75	197	6.00	152	0.33	3.375	4	0.3125	1.00	2.54	2.90	3.48	292.41	319.63	6.00
13 x 7	13.50	343	7.75	197	6.00	152	0.33	3.625	4	0.3125	1.00	2.63	3.02	3.55	344.20	356.40	6.00
14 x 7	14.50	368	7.75	197	6.00	152	0.33	3	5	0.3125	1.00	2.85	3.28	3.85	356.40	389.90	6.00
15 x 7	15.50	394	7.75	197	6.00	152	0.33	3.25	5	0.3125	1.00	3.01	3.46	4.06	379.50	408.20	6.00
16 x 7	16.50	419	7.75	197	6.00	152	0.33	3.5	5	0.3125	1.00	3.12	3.59	4.21	406.40	432.00	6.00
10 x 8	10.50	267	8.75	222	6.00	152	0.40	4.125	3	0.3125	1.00	2.58	2.94	3.53	328.52	353.97	7.00
11 x 8	11.50	292	8.75	222	6.75	171	0.40	3.125	4	0.3125	1.00	2.85	3.25	3.90	358.11	388.30	7.00
12 x 8	12.50	318	8.75	222	6.75	171	0.40	3.375	4	0.3125	1.00	3.15	3.59	4.32	390.67	423.22	7.00
14 x 8	14.50	368	8.75	222	6.75	171	0.40	3	5	0.3125	1.00	3.51	4.04	4.74	465.00	502.80	7.00
15 x 8	15.50	394	8.75	222	6.75	171	0.40	3.25	5	0.3125	1.00	3.67	4.22	4.95	511.30	541.90	7.00
16 x 8	16.50	419	8.75	222	6.75	171	0.40	3.5	5	0.3125	1.00	3.79	4.36	5.12	543.10	571.10	7.00
18 x 8	18.50	470	8.75	222	6.75	171	0.40	3.125	6	0.3125	1.00	4.24	4.88	5.72	610.20	648.00	7.00

CC-MAX

Heavy Duty



Maxi-Lift's CC-Max agricultural elevator buckets have a patented design that maximizes performance, durability, and efficiency. With lowered ears, the CC-Max buckets fill easier. That saved material has been put into the front corners and front lip of each bucket, maximizing durability. Choose from several material, venting, and spacing options to get the most efficient elevator bucket for your facility. Upgrade your elevator today with CC-Max buckets and achieve exceptional long-term performance for a variety of agricultural applications.



STANDARD PROFILE

BUCKET		DIMENSIONS					WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.			BELT
SIZE	L in	mm	P in	mm	D in	mm	BACK	CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	H ₂ O+10%	H ₂ O+5%	SPACING
5 x 4	5.50	140	4.50	114	4.25	108	0.21	3.1875	2	0.25	1.44	0.53	0.61	0.72	38.30	42.13	-	5.00
6 x 4	6.50	165	4.50	114	4.25	108	0.21	4.375	2	0.25	1.44	0.58	0.70	0.80	45.38	49.92	-	5.00
7 x 4	7.50	191	4.50	114	4.25	108	0.21	2.6875	3	0.25	1.44	0.65	0.80	0.88	52.10	57.31	-	5.00
6 x 5	6.50	165	5.50	140	5.00	127	0.26	4.375	2	0.25	1.69	0.89	1.02	1.20	70.87	77.96	-	6.00
7 x 5	7.50	191	5.50	140	5.00	127	0.26	2.6875	3	0.25	1.69	0.99	1.15	1.40	80.75	88.83	-	6.00
8 x 5	8.50	216	5.50	140	5.00	127	0.26	3.0625	3	0.25	1.69	1.10	1.25	1.50	90.85	99.94	-	6.00
9 x 5	9.50	241	5.50	140	5.00	127	0.26	3.625	3	0.25	1.69	1.18	1.35	1.65	100.99	111.09	-	6.00
10 x 5	10.50	267	5.50	140	5.00	127	0.26	4.125	3	0.25	1.69	1.31	1.51	1.77	114.22	125.64	-	6.00
11 x 5	11.50	292	5.50	140	5.00	127	0.26	3	4	0.25	1.69	1.45	1.67	1.96	127.44	140.18	-	6.00
8 x 6	8.56	205	6.62	168	6.00	152	0.27	3.0625	3	0.25	2.00	1.40	1.61	1.95	136.00	149.60	-	7.00
9 x 6	9.56	243	6.62	168	6.00	152	0.27	3.625	3	0.25	2.00	1.52	1.75	2.10	149.19	164.11	-	7.00
10 x 6	10.56	268	6.62	168	6.00	152	0.27	4.125	3	0.25	2.00	1.64	1.89	2.25	166.89	183.58	-	7.00
11 x 6	11.56	294	6.62	168	6.00	152	0.27	3	4	0.25	2.00	1.73	1.95	2.40	180.62	198.68	-	7.00
12 x 6	12.56	319	6.62	168	6.00	152	0.27	3.375	4	0.25	2.00	1.91	2.20	2.55	200.76	220.83	-	7.00
13 x 6	13.56	345	6.62	168	6.00	152	0.27	3.625	4	0.25	2.00	2.13	2.45	2.88	215.00	236.50	-	7.00
10 x 7	10.56	268	7.88	200	7.00	178	0.32	4.125	3	0.3125	2.19	2.35	2.70	3.17	236.00	259.60	-	8.00
11 x 7	11.56	294	7.88	200	7.00	178	0.32	3	4	0.3125	2.19	2.44	2.81	3.29	247.74	272.52	-	8.00
12 x 7	12.56	319	7.88	200	7.00	178	0.32	3.375	4	0.3125	2.19	2.63	3.02	3.55	267.27	293.99	-	8.00
13 x 7	13.56	344	7.88	200	7.00	178	0.32	3.625	4	0.3125	2.19	2.78	3.20	3.75	284.60	316.93	-	8.00
14 x 7	14.56	370	7.88	200	7.00	178	0.32	3	5	0.3125	2.19	2.94	3.40	3.97	303.57	333.93	-	8.00
15 x 7	15.56	395	7.88	200	7.00	178	0.35	3.25	5	0.3125	2.19	3.10	3.57	4.19	335.00	368.50	-	8.00
16 x 7	16.56	421	7.88	200	7.00	178	0.35	2.875	6	0.3125	2.19	3.29	3.78	4.44	350.87	385.95	-	8.00
12 x 8	12.56	319	8.88	225	8.25	210	0.35	3.375	4	0.3125	2.00	3.25	3.74	4.39	373.00	409.00	-	9.00
13 x 8	13.56	344	8.88	225	8.25	210	0.35	3.625	4	0.3125	2.00	3.51	4.03	4.73	404.00	440.00	-	9.00
14 x 8	14.56	370	8.88	225	8.25	210	0.35	3	5	0.3125	2.00	3.76	4.32	5.08	435.07	478.58	-	9.00
16 x 8	16.56	421	8.88	225	8.25	210	0.38	2.875	6	0.3125	2.00	4.30	4.85	5.81	515.62	567.18	-	9.00
18 x 8	18.56	471	8.88	225	8.25	210	0.39	3.125	6	0.3125	2.00	4.79	5.30	6.47	580.61	638.67	-	9.00
20 x 8	20.56	522	8.88	225	8.25	210	0.42	3.5	6	0.3125	2.00	5.85	6.73	7.90	655.00	720.00	-	9.00

LOW PROFILE

BUCKET		DIMENSIONS					WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.			BELT
SIZE	L in	mm	P in	mm	D in	mm	BACK	CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	H ₂ O+10%	H ₂ O+5%	SPACING
5 x 4	5.50	140	4.50	114	2.75	70	0.21	3.1875	2	0.25	1.00	0.43	0.49	0.58	38.30	-	40.22	3.00
6 x 4	6.50	165	4.50	114	2.75	70	0.21	4.375	2	0.25	1.00	0.50	0.58	0.68	45.38	-	47.65	3.00
7 x 4	7.50	191	4.50	114	2.75	70	0.21	2.6875	3	0.25	1.00	0.56	0.64	0.76	52.10	-	54.70	3.00
6 x 5	6.50	165	5.50	140	3.75	95	0.26	4.375	2	0.25	1.00	0.74	0.85	1.00	70.87	-	74.41	4.00
7 x 5	7.50	191	5.50	140	3.75	95	0.26	2.6875	3	0.25	1.00	0.85	0.98	1.15	80.75	-	84.79	4.00
8 x 5	8.50	216	5.50	140	3.75	95	0.26	3.0625	3	0.25	1.00	0.95	1.09	1.28	90.85	-	95.39	4.00
9 x 5	9.50	241	5.50	140	3.75	95	0.26	3.625	3	0.25	1.00	1.01	1.16	1.36	100.99	-	106.04	4.00
10 x 5	10.50	267	5.50	140	3.75	95	0.26	4.125	3	0.25	1.00	1.13	1.30	1.53	114.22	-	119.93	4.00
11 x 5	11.50	292	5.50	140	3.75	95	0.26	3	4	0.25	1.00	1.24	1.43	1.67	127.44	-	133.81	4.00
8 x 6	8.56	205	6.62	168	4.75	121	0.27	3.0625	3	0.25	1.00	1.16	1.33	1.57	136.00	-	142.00	5.00
9 x 6	9.56	243	6.62	168	4.75	121	0.27	3.625	3	0.25	1.00	1.28	1.47	1.73	149.19	-	156.65	5.00
10 x 6	10.56	268	6.62	168	4.75	121	0.27	4.125	3	0.25	1.00	1.38	1.59	1.86	166.89	-	175.23	5.00
11 x 6	11.56	294	6.62	168	4.75	121	0.27	3	4	0.25	1.00	1.50	1.73	2.03	180.62	-	189.65	5.00
12 x 6	12.56	319	6.62	168	4.75	121	0.27	3.375	4	0.25	1.00	1.65	1.90	2.23	200.76	-	210.79	5.00
13 x 6	13.56	345	6.62	168	4.75	121	0.27	3.625	4	0.25	1.00	1.77	2.04	2.39	215.00	-	225.75	5.00
10 x 7	10.56	268	7.88	200	5.75	146	0.32	4.125	3	0.3125	1.00	2.05	2.36	2.77	236.00	-	247.80	6.00
11 x 7	11.56	294	7.88	200	5.75	146	0.32	3	4	0.3125	1.00	2.14	2.46	2.89	247.74	-	260.13	6.00
12 x 7	12.56	319	7.88	200	5.75	146	0.32	3.375	4	0.3125	1.00	2.30	2.65	3.11	267.27	-	280.63	6.00
13 x 7	13.56	344	7.88	200	5.75	146	0.32	3.625	4	0.3125	1.00	2.42	2.78	3.27	284.60	-	302.53	6.00

CC-MAX

Heavy Duty

LOW PROFILE (CONTINUED)

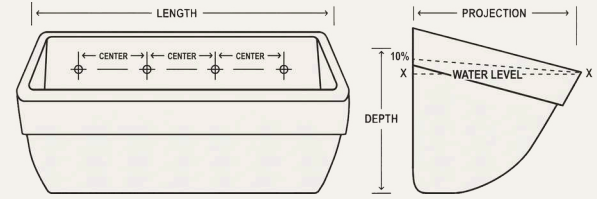
BUCKET SIZE	DIMENSIONS						WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.			BELT
	L in	mm	P in	mm	D in	mm	BACK	CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	H ₂ O+10%	H ₂ O+5%	SPACING
14 x 7	14.56	370	7.88	200	5.75	146	0.32	3	5	0.3125	1.00	2.54	2.92	3.43	303.57	-	318.75	6.00
15 x 7	15.56	395	7.88	200	5.75	146	0.35	3.25	5	0.3125	1.00	2.74	3.15	3.70	335.00	-	351.75	6.00
16 x 7	16.56	421	7.88	200	5.75	146	0.35	2.875	6	0.3125	1.00	2.93	3.37	3.96	350.87	-	368.41	6.00
12 x 8	12.56	319	8.88	225	6.75	171	0.35	3.375	4	0.3125	1.00	2.96	3.40	4.00	373.00	-	391.65	7.00
13 x 8	13.56	344	8.88	225	6.75	171	0.35	3.625	4	0.3125	1.00	3.51	3.80	4.46	404.00	-	424.20	7.00
14 x 8	14.56	370	8.88	225	6.75	171	0.35	3	5	0.3125	1.00	3.30	4.36	5.12	435.07	-	456.83	7.00
16 x 8	16.56	421	8.88	225	6.75	171	0.38	2.875	6	0.3125	1.00	3.79	4.82	5.66	515.62	-	541.40	7.00
18 x 8	18.56	471	8.88	225	6.75	171	0.39	3.125	6	0.3125	1.00	4.19	6.03	7.07	580.61	-	609.64	7.00
20 x 8	20.56	522	8.88	225	6.75	171	0.42	3.5	6	0.3125	1.00	5.24	6.73	7.90	655.00	-	688.00	7.00

HD-STAX

Stackable Heavy Duty



Discover the revolutionary HD-Stax, our patented stackable elevator bucket designed for long life and increased capacity. Engineered for economical shipping, the HD-Stax features a design that nests together, allowing for nearly triple the buckets per skid or container. With a sturdy 2" tall wear lip for sustained durability in tough agricultural environments, this bucket is your solution for efficient vertical lift.



STANDARD PROFILE

BUCKET	DIMENSIONS						WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT
SIZE	L in	mm	P in	mm	D in	mm	BACK	CTRS	#	BOLT	TOP	HDPE	H ₂ O	USABLE	SPACING
4 x 3	4.25	108	3.62	92	2.88	73	0.25	2.25	2	0.25	0.88	0.22	16.00	18.00	4.00
5 x 4	5.62	143	4.62	118	4.00	102	0.32	3.1875	2	0.25	1.12	0.47	38.00	42.00	5.00
6 x 4	6.62	168	4.62	118	4.00	102	0.32	4.375	2	0.25	1.12	0.55	46.00	51.00	5.00
7 x 4	7.62	194	4.62	118	4.00	102	0.32	2.625	3	0.25	1.12	0.61	52.00	57.00	5.00
6 x 5	6.75	172	5.75	146	5.00	127	0.35	4.375	2	0.25	1.62	0.81	72.00	79.00	6.00
7 x 5	7.75	197	5.75	146	5.00	127	0.35	2.625	3	0.25	1.62	0.92	85.00	94.00	6.00
8 x 5	8.75	222	5.75	146	5.00	127	0.35	3.0625	3	0.25	1.62	1.00	103.00	113.00	6.00
9 x 5	9.75	248	5.75	146	5.00	127	0.35	3.5	3	0.25	1.62	1.10	110.00	121.00	6.00
8 x 6	8.69	221	6.88	175	6.12	156	0.36	3.0625	3	0.25	1.62	1.39	140.00	154.00	7.00
9 x 6	9.69	246	6.88	175	6.12	156	0.36	3.5	3	0.25	1.62	1.51	158.00	174.00	7.00
10 x 6	10.69	271	6.88	175	6.12	156	0.36	4	3	0.25	1.62	1.63	176.00	194.00	7.00
11 x 6	11.69	297	6.88	175	6.12	156	0.36	3	4	0.25	1.62	1.75	194.00	213.00	7.00
12 x 6	12.69	322	6.88	175	6.12	156	0.36	3.375	4	0.25	1.62	1.88	212.00	233.00	7.00
13 x 6	13.69	348	6.88	175	6.12	156	0.36	3.625	4	0.25	1.62	1.99	230.00	253.00	7.00
10 x 7	10.94	278	7.94	202	7.12	181	0.38	4	3	0.3125	1.88	2.30	246.00	271.00	8.00
11 x 7	11.94	303	7.94	202	7.12	181	0.38	3	4	0.3125	1.88	2.51	272.00	299.00	8.00
12 x 7	12.94	329	7.94	202	7.12	181	0.38	3.375	4	0.3125	1.88	2.68	296.00	326.00	8.00
13 x 7	13.94	354	7.94	202	7.12	181	0.38	3.625	4	0.3125	1.88	2.83	320.00	352.00	8.00
14 x 7	14.94	379	7.94	202	7.12	181	0.38	3	5	0.3125	1.88	2.98	345.00	380.00	8.00
16 x 7	16.94	430	7.94	202	7.12	181	0.38	3.5	5	0.3125	1.88	3.34	400.00	440.00	8.00
12 x 8	13.12	333	8.94	227	8.12	206	0.40	3.375	4	0.3125	2.00	3.69	395.00	435.00	9.00
14 x 8	15.12	384	8.94	227	8.12	206	0.40	3	5	0.3125	2.00	4.14	470.00	517.00	9.00
16 x 8	16.12	435	8.94	227	8.12	206	0.40	3.5	5	0.3125	2.00	4.58	550.00	605.00	9.00
18 x 8	19.12	486	8.94	227	8.12	206	0.40	3.125	6	0.3125	2.00	5.04	615.00	677.00	9.00

LOW PROFILE

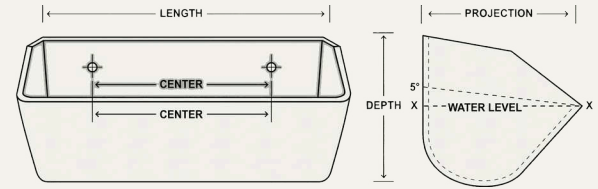
BUCKET	DIMENSIONS						WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT
SIZE	L in	mm	P in	mm	D in	mm	BACK	CTRS	#	BOLT	TOP	HDPE	H ₂ O	USABLE	SPACING
5 x 4	5.62	143	4.62	118	3.50	89	0.32	3.1875	2	0.25	1.00	0.41	38.00	40.00	3.50
6 x 4	6.62	168	4.62	118	3.50	89	0.32	4.375	2	0.25	1.00	0.48	46.00	48.00	3.50
7 x 4	7.62	194	4.62	118	3.50	89	0.32	2.625	3	0.25	1.00	0.54	52.00	55.00	3.50
6 x 5	6.75	172	5.75	146	4.00	102	0.35	4.375	2	0.25	1.00	0.69	72.00	76.00	4.00
7 x 5	7.75	197	5.75	146	4.00	102	0.35	2.625	3	0.25	1.00	0.75	85.00	89.00	4.00
8 x 5	8.75	222	5.75	146	4.00	102	0.35	3.0625	3	0.25	1.00	0.82	103.00	108.00	4.00
9 x 5	9.75	248	5.75	146	4.00	102	0.35	3.5	3	0.25	1.00	0.90	110.00	116.00	4.00
8 x 6	8.69	221	6.88	175	4.88	124	0.36	3.0625	3	0.25	1.00	1.26	140.00	147.00	5.00
9 x 6	9.69	246	6.88	175	-	124	0.36	3.5	3	0.25	1.00	1.37	158.00	166.00	5.00
10 x 6	10.69	271	6.88	175	4.88	124	0.36	4	3	0.25	1.00	1.45	176.00	185.00	5.00
11 x 6	11.69	297	6.88	175	4.88	124	0.36	3	4	0.25	1.00	1.61	194.00	204.00	5.00
12 x 6	12.69	322	6.88	175	4.88	124	0.36	3.375	4	0.25	1.00	1.72	212.00	223.00	5.00
13 x 6	13.69	348	6.88	175	4.88	124	0.36	3.625	4	0.25	1.00	1.82	230.00	242.00	5.00
10 x 7	10.94	278	7.94	202	6.00	152	0.38	4	3	0.3125	1.00	2.17	246.00	258.00	6.00
11 x 7	11.94	303	7.94	202	6.00	152	0.38	3	4	0.3125	1.00	2.29	272.00	286.00	6.00
12 x 7	12.94	329	7.94	202	6.00	152	0.38	3.375	4	0.3125	1.00	2.50	296.00	311.00	6.00
13 x 7	13.94	354	7.94	202	6.00	152	0.38	3.625	4	0.3125	1.00	2.63	320.00	336.00	6.00
14 x 7	14.94	379	7.94	202	6.00	152	0.38	3	5	0.3125	1.00	2.76	345.00	362.00	6.00
16 x 7	16.94	430	7.94	202	6.00	152	0.38	3.5	5	0.3125	1.00	3.06	400.00	420.00	6.00
12 x 8	13.12	333	8.94	227	6.75	171	0.40	3.375	4	0.3125	1.00	3.41	395.00	415.00	7.00
14 x 8	15.12	384	8.94	227	6.75	171	0.40	3	5	0.3125	1.00	3.81	470.00	494.00	7.00
16 x 8	16.12	435	8.94	227	6.75	171	0.40	3.5	5	0.3125	1.00	4.23	550.00	578.00	7.00
18 x 8	19.12	486	8.94	227	6.75	171	0.40	3.125	6	0.3125	1.00	4.64	615.00	646.00	7.00

DURA-BUKET

SS Super Strength



The Dura-Buket isn't just any plastic elevator bucket. It's the original, and it's designed to last. The Dura-Buket's lightweight, tapered design makes it easy to handle and transport. Plus, its simple yet effective 45-degree discharge angle ensures a clean, consistent flow for minimal spillage.



SUPER STRENGTH – STANDARD PROFILE

BUCKET	DIMENSIONS						PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT
SIZE	L in	mm	P in	mm	D in	mm	CTRS	#	BOLT	TOP	HDPE	H ₂ O	USABLE	SPACING
4 x 3	4.25	108	3.12	79	3.00	76	2.25	2	0.25	1.00	0.94	10.40	11.00	4.00
5 x 4	5.25	133	4.12	105	3.75	95	3.1875	2	0.25	1.00	1.10	24.40	29.90	5.00
6 x 4	6.25	159	4.12	105	3.75	95	4.375	2	0.25	1.00	1.25	30.80	33.10	5.00
7 x 4	7.25	184	4.12	105	3.75	95	2.6875	3	0.25	1.00	1.41	33.60	36.70	5.00
6 x 5	6.38	162	5.25	133	4.88	124	4.375	2	0.25	1.25	1.57	47.10	52.00	6.00
7 x 5 ⁺	7.38	187	5.25	133	4.88	124	2.625	3	0.25	1.25	1.72	61.60	62.40	6.00
8 x 5	8.38	213	5.25	133	4.88	124	3.0625	3	0.25	1.25	1.88	67.70	69.80	6.00
9 x 5	9.38	238	5.25	133	4.88	124	3.25	3	0.25	1.25	1.82	69.60	77.10	6.00
8 x 6	8.38	213	6.38	162	6.25	159	3.0625	3	0.25	1.25	1.97	104.40	107.70	7.00
9 x 6 ⁺	9.38	238	6.62	162	6.25	159	3.5	3	0.25	1.25	2.13	124.50	132.20	7.00
10 x 6	10.38	264	6.38	162	6.25	159	4	3	0.25	1.75	2.29	128.20	145.80	7.00
11 x 6	11.38	289	6.38	162	6.25	159	3	4	0.25	1.75	2.44	147.70	157.90	7.00
12 x 6 ^{** +}	12.00	305	6.75	171	6.50	165	3.375	4	0.25	1.75	2.60	172.10	183.60	7.00
13 x 6 ^{**}	13.38	340	6.75	171	6.50	165	3.625	4	0.25	1.75	3.60	196.50	208.70	7.00
10 x 7	10.38	264	7.38	187	7.25	184	4	3	0.3125	1.75	3.86	175.80	187.30	8.00
11 x 7	11.38	289	7.38	187	7.25	184	3	4	0.3125	1.75	4.14	210.50	216.70	8.00
12 x 7 ^{**}	12.38	314	7.38	187	7.25	184	3.375	4	0.3125	1.75	4.47	223.20	241.10	8.00
13 x 7 ^{**}	13.38	340	7.38	187	7.25	184	3.625	4	0.3125	1.75	4.68	236.80	244.80	8.00
14 x 7 ^{**}	14.38	365	7.38	187	7.25	184	3	5	0.3125	1.50	4.45	269.70	290.10	8.00
15 x 7 ^{**}	15.38	391	7.38	187	7.25	184	3.25	5	0.3125	1.50	4.71	284.40	295.00	8.00
16 x 7 ^{**}	16.38	416	7.38	187	7.25	184	3.5	5	0.3125	1.50	4.92	289.90	304.80	8.00
12 x 8 ^{**}	12.38	314	8.38	213	8.25	210	3.375	4	0.3125	1.75	5.30	272.50	299.90	9.00
14 x 8 ^{**}	14.38	365	8.38	213	8.25	210	3	5	0.3125	1.50	5.35	324.70	364.80	9.00
16 x 8 ^{**}	16.38	416	8.38	213	8.25	210	3.5	5	0.3125	2.00	5.89	362.50	407.60	9.00
18 x 8 ^{**}	18.38	467	8.38	213	8.25	210	3.125	6	0.3125	2.00	6.62	404.90	440.60	9.00

LOW PROFILE

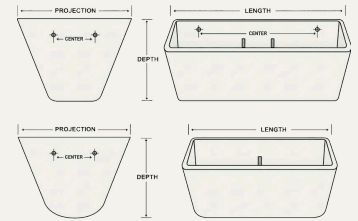
BUCKET	DIMENSIONS						PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT
SIZE	L in	mm	P in	mm	D in	mm	CTRS	#	BOLT	TOP	HDPE	H ₂ O	USABLE	SPACING
4 x 3	4.25	108	3.12	79	3.00	76	2.25	2	0.25	1.00	0.15	10.40	11.00	3.00
5 x 4	5.25	133	4.12	105	3.00	76	3.1875	2	0.25	1.00	0.25	24.40	29.90	3.25
6 x 4	6.25	159	4.12	105	3.00	76	4.25	2	0.25	1.00	0.29	30.80	33.10	3.25
7 x 4	7.25	184	4.12	105	3.00	76	2.625	3	0.25	1.00	0.34	33.60	36.70	3.25
6 x 5	6.38	162	5.25	133	3.75	95	4.25	2	0.25	1.00	0.47	47.10	52.00	3.75
7 x 5 ⁺	7.38	187	5.25	133	3.75	95	2.625	3	0.25	1.00	0.51	61.60	62.40	3.75
8 x 5	8.38	213	5.25	133	3.75	95	3.0625	3	0.25	1.00	0.52	67.70	69.80	3.75
9 x 5	9.38	238	5.25	133	3.75	95	3.25	3	0.25	1.00	0.64	69.60	77.10	3.75
8 x 6	8.38	213	6.38	162	4.50	114	2.6875	3	0.3125	1.00	0.80	104.40	107.70	4.38
9 x 6 ⁺	9.38	238	6.62	162	4.50	114	3.5	3	0.3125	1.00	0.93	124.50	132.20	4.38
10 x 6	10.38	264	6.38	162	4.50	114	4	3	0.3125	1.00	0.87	128.20	145.80	4.38
11 x 6	11.38	289	6.38	162	4.50	114	2.875	4	0.3125	1.00	0.98	147.70	157.90	4.38
12 x 6 ^{** +}	12.00	305	6.75	171	5.00	127	3.25	4	0.3125	1.00	1.43	172.10	183.60	5.00
13 x 6 ^{**}	13.38	340	6.75	171	5.00	127	3.625	4	0.3125	1.00	1.61	196.50	208.70	5.00
10 x 7	10.38	264	7.38	187	5.25	133	4	3	0.3125	1.00	1.25	175.80	187.30	5.00
11 x 7	11.38	289	7.38	187	5.25	133	3	4	0.3125	1.00	1.25	210.50	216.70	5.00
12 x 7 ^{**}	12.38	314	7.38	187	5.25	133	3.25	4	0.3125	1.00	1.64	223.20	241.10	5.00
13 x 7 ^{**}	13.38	340	7.38	187	5.25	133	3.625	4	0.3125	1.00	1.71	236.80	244.80	5.00
14 x 7 ^{**}	14.38	365	7.38	187	5.25	133	4	4	0.3125	1.00	1.83	269.70	290.10	5.00
15 x 7 ^{**}	15.38	391	7.38	187	5.25	133	2.625	6	0.3125	1.00	1.97	284.40	295.00	5.00
16 x 7 ^{**}	16.38	416	7.38	187	5.25	133	2.625	6	0.3125	1.00	2.06	289.90	304.80	5.00
12 x 8 ^{**}	12.38	314	8.38	213	5.75	146	3.25	4	0.3125	1.25	1.87	272.50	299.90	5.50
14 x 8 ^{**}	14.38	365	8.38	213	5.75	146	4	4	0.3125	1.25	2.05	324.70	364.80	5.50
16 x 8 ^{**}	16.38	416	8.38	213	5.75	146	2.625	6	0.3125	1.25	2.72	362.50	407.60	5.50
18 x 8 ^{**}	18.38	467	8.38	213	5.75	146	3.125	6	0.3125	1.25	3.00	404.90	440.60	5.50

PEANUT BUCKET

No Ears – Style P



The Maxi-Lift Peanut Bucket offers an innovative and efficient solution for handling nuts and other food products. With its symmetrical design and open discharge system, the Peanut Bucket is perfect for gentle handling of materials where minimizing damage is a priority. Made from FDA-approved resins, these buckets are safe for direct contact with food, making them an ideal choice for the food processing industry.



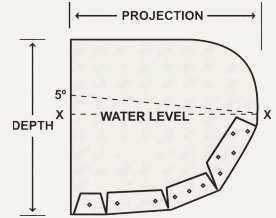
BUCKET		DIMENSIONS						PUNCHING, IN.				WEIGHT, LBS.		CAPACITY, CU. IN.	
SIZE		L in	mm	P in	mm	D in	mm	CTRS	#	BOLT	TOP		HDPE		H ₂ O
6 x 4		6.12	156	4.38	111	3.12	79	2	2	0.25	1.00		0.33		47.47
7 x 5		7.12	181	5.75	146	4.12	105	2	2	0.25	1.00		0.60		91.53
9 x 5		9.12	232	5.75	146	4.12	105	2	2	0.25	1.00		0.79		117.77
9 x 6		9.12	232	7.00	178	5.50	140	2	2	0.25	1.00		1.09		192.82
12 x 6		12.00	305	6.75	171	5.50	140	2	2	0.25	1.00		1.63		257.08
18 x 6		18.00	457	7.75	197	5.50	140	2	2	0.25	1.00		2.85		408.83
24 x 6		24.38	619	7.75	197	5.38	137	2	2	0.25	1.00		3.23		610.23
11 x 7		11.12	283	8.12	206	6.00	152	2	2	0.25	1.00		1.56		314.25
14 x 7		14.38	365	7.38	187	6.25	159	2	2	0.25	1.00		2.23		414.94
16 x 7		16.12	410	7.38	187	6.00	152	2	2	0.25	1.00		2.53		434.46
12 x 8		12.12	308	8.38	213	7.00	178	2	2	0.25	1.00		2.26		408.83
18 x 8		18.25	464	8.88	225	7.06	179	2	2	0.25	1.00		3.25		404.90
24 x 10		24.12	613	9.12	232	7.62	194	2.5	2	0.375	3.50		5.86		1067.85

CC-STEEL

Standard Duty Fabricated Steel



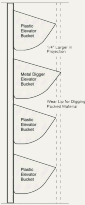
Our CC-Steel buckets combine a classic shape with strength and versatility. Built to break up and carry even your toughest materials, our steel buckets are made to last. Choose from 48 available sizes and a wide range of upgrade options to fit your exact application. While broadly popular, nonmetallic buckets aren't suitable for every application within the agricultural sector. In the harshest and hottest of environments, steel elevator buckets are long-lasting and ward off severe wear and abrasion over several years.



BUCKET		DIMENSIONS				WALL		PUNCHING, IN.			WEIGHT, LBS.		CAPACITY, CU. IN.		BELT		CARTON	
SIZE		P in	mm	D in	mm	GA		CTRS	#	BOLT	STEEL		GROSS		SPACING		QTY	
4 x 3		3.19	81	2.69	68	16		2.5	2	0.25	0.62		22.0		5.00		84	
4 x 4		4.19	106	4.00	101	18		2.5	2	0.25	0.90		39.0		6.00		84	
5 x 4		4.19	106	4.00	101	18		3.1875	2	0.25	0.95		52.0		6.00		84	
6 x 4		4.19	106	4.00	101	18		4.375	2	0.25	1.10		62.0		6.00		84	
7 x 4		4.19	106	4.00	101	18		2.6875	3	0.25	1.25		70.0		6.00		84	
8 x 4		4.19	106	4.00	101	18		3.0625	3	0.25	1.50		79.0		6.00		84	
9 x 4		4.19	106	4.00	101	18		3.625	3	0.25	1.70		90.0		6.00		56	
6 x 5		5.25	133	5.00	127	16		4.375	2	0.25	1.60		94.0		7.00		54	
7 x 5		5.25	133	5.00	127	16		2.6875	3	0.25	1.75		110.0		7.00		54	
8 x 5		5.25	133	5.00	127	16		3.0625	3	0.25	2.00		125.0		7.00		54	
9 x 5		5.25	133	5.00	127	16		3.625	3	0.25	2.50		140.0		7.00		36	
10 x 5		5.25	133	5.00	127	16		4.125	3	0.25	2.70		155.0		7.00		36	
11 x 5		5.25	133	5.00	127	16		3	4	0.25	2.90		170.0		7.00		36	
12 x 5		5.25	133	5.00	127	16		3.375	4	0.25	3.00		185.0		7.00		36	
7 x 6		6.31	160	6.00	152	16		2.6875	3	0.25	2.85		155.0		8.00		36	
8 x 6		6.31	160	6.00	152	16		3.0625	3	0.25	3.10		178.0		8.00		36	
9 x 6		6.31	160	6.00	152	16		3.625	3	0.25	3.40		202.0		8.00		24	
10 x 6		6.31	160	6.00	152	16		4.125	3	0.25	3.50		222.0		8.00		24	
11 x 6		6.31	160	6.00	152	16		3	4	0.25	3.75		244.0		8.00		24	
12 x 6		6.31	160	6.00	152	16		3.375	4	0.25	4.00		267.0		8.00		24	
13 x 6		6.31	160	6.00	152	16		3.625	4	0.25	4.50		289.0		8.00		24	
14 x 6		6.31	160	6.00	152	16		3	5	0.25	4.75		312.0		8.00		24	
8 x 7		7.19	183	7.00	178	14		3.0625	3	0.3125	4.60		242.0		9.00		24	
9 x 7		7.19	183	7.00	178	14		3.625	3	0.3125	4.80		276.0		9.00		24	
10 x 7		7.19	183	7.00	178	14		4.125	3	0.3125	5.00		302.0		9.00		16	
11 x 7		7.19	183	7.00	178	14		3	4	0.3125	5.25		333.0		9.00		16	
12 x 7		7.19	183	7.00	178	14		3.375	4	0.3125	6.25		362.0		9.00		16	
13 x 7		7.19	183	7.00	178	14		3.625	4	0.3125	6.75		393.0		9.00		16	
14 x 7		7.19	183	7.00	178	14		3	5	0.3125	7.00		424.0		9.00		16	
15 x 7		7.19	183	7.00	178	14		3.25	5	0.3125	7.50		454.0		9.00		8	
16 x 7*		7.19	183	7.00	178	14		2.875	6	0.3125	8.00		486.0		9.00		8	
18 x 7*		7.19	183	7.00	178	14		3.125	6	0.3125	8.50		544.0		9.00		8	
20 x 7*		7.19	183	7.00	178	14		3.5	6	0.3125	9.25		605.0		9.00		8	
22 x 7*		7.19	183	7.00	178	14		4	6	0.3125	10.00		664.0		9.00		8	
24 x 7*		7.19	183	7.00	178	14		3.5	7	0.3125	10.75		725.0		9.00		8	
9 x 8		8.12	206	8.00	203	14		3.625	3	0.3125	5.60		349.0		10.00		16	
10 x 8		8.12	206	8.00	203	14		4.125	3	0.3125	6.10		388.0		10.00		16	
11 x 8		8.12	206	8.00	203	14		3	4	0.3125	6.75		427.0		10.00		16	
12 x 8		8.12	206	8.00	203	14		3.375	4	0.3125	7.50		466.0		10.00		16	
13 x 8		8.12	206	8.00	203	14		3.625	4	0.3125	7.75		505.0		10.00		16	
14 x 8		8.12	206	8.00	203	14		3	5	0.3125	8.25		543.0		10.00		16	
15 x 8		8.12	206	8.00	203	14		3.25	5	0.3125	8.50		582.0		10.00		8	
16 x 8*		8.12	206	8.00	203	14		2.875	6	0.3125	9.00		621.0		10.00		8	
17 x 8*		8.12	206	8.00	203	14		3	6	0.3125	9.50		660.0		10.00		8	
18 x 8*		8.12	206	8.00	203	14		3.125	6	0.3125	9.75		698.0		10.00		8	
20 x 8*		8.12	206	8.00	203	14		3.5	6	0.3125	10.75		776.0		10.00		8	
22 x 8*		8.12	206	8.00	203	14		4	6	0.3125	11.50		854.0		10.00		8	
24 x 8*		8.12	206	8.00	203	14		3.5	7	0.3125	12.00		931.0		10.00		8	

STEEL DIGGERS

HD-MAX, CC-MAX & TIGER-TUFF



HD-MAX STEEL DIGGERS

BUCKET	DIMENSIONS						PUNCHING, IN.			WEIGHT, LBS.	CAPACITY, CU. IN.	
SIZE	L in	mm	P in	mm	D in	mm	CTRS	#	BOLT	10 GA	H ₂ O	USABLE
3 x 2	3.75	95	2.56	65	2.25	57	-	-	-	-	-	-
4 x 3	4.88	124	3.50	89	3.00	76	-	-	-	-	-	-
5 x 4	5.75	146	4.75	121	4.00	102	-	-	-	-	-	-
6 x 4	6.75	171	4.75	121	4.00	102	-	-	-	-	-	-
7 x 4	7.75	197	4.75	121	4.00	102	-	-	-	-	-	-
6 x 5	6.88	175	5.88	149	5.00	127	-	-	-	-	-	-
7 x 5	7.88	200	5.88	149	5.00	127	-	-	-	-	-	-
8 x 5	8.88	225	5.88	149	5.00	127	-	-	-	-	-	-
9 x 5	9.88	251	5.88	149	5.00	127	-	-	-	-	-	-
10 x 5	10.75	273	5.88	149	5.00	127	-	-	-	-	-	-
11 x 5	11.75	298	5.88	149	5.00	127	-	-	-	-	-	-
12 x 5	12.75	324	5.88	149	5.00	127	-	-	-	-	-	-
8 x 6	8.88	225	6.88	175	6.00	152	-	-	-	-	-	-
9 x 6	9.88	251	6.88	175	6.00	152	-	-	-	-	-	-
10 x 6	10.88	276	7.12	181	6.00	152	-	-	-	-	-	-
11 x 6	11.88	302	7.12	181	6.00	152	-	-	-	-	-	-
12 x 6	12.88	327	7.12	181	6.00	152	-	-	-	-	-	-
13 x 6	13.88	352	7.12	181	6.00	152	-	-	-	-	-	-
10 x 7	10.75	273	8.00	203	7.12	181	-	-	-	-	-	-
11 x 7	11.75	298	8.00	203	7.12	181	-	-	-	-	-	-
12 x 7	12.75	324	8.00	203	7.12	181	-	-	-	-	-	-
13 x 7	13.75	349	8.00	203	7.12	181	-	-	-	-	-	-
14 x 7	14.75	375	8.00	203	7.12	181	-	-	-	-	-	-
15 x 7	15.75	400	8.00	203	7.12	181	-	-	-	-	-	-
16 x 7	16.75	425	8.00	203	7.12	181	-	-	-	-	-	-
10 x 8	10.75	273	9.00	229	8.00	203	-	-	-	-	-	-
11 x 8	11.75	298	9.00	229	8.00	203	-	-	-	-	-	-
12 x 8	12.75	324	9.00	229	8.00	203	-	-	-	-	-	-
13 x 8	13.75	349	9.00	229	8.00	203	-	-	-	-	-	-
14 x 8	14.75	375	9.00	229	8.00	203	-	-	-	-	-	-
15 x 8	15.75	400	9.00	229	8.00	203	-	-	-	-	-	-
16 x 8	16.75	425	9.00	229	8.00	203	-	-	-	-	-	-
18 x 8	18.75	476	9.00	229	8.00	203	-	-	-	-	-	-

CC-MAX STEEL DIGGERS

BUCKET	DIMENSIONS						PUNCHING, IN.			WEIGHT, LBS.	CAPACITY, CU. IN.	
SIZE	L in	mm	P in	mm	D in	mm	CTRS	#	BOLT	10 GA	H ₂ O	USABLE
5 x 4	6.00	152	4.75	121	4.25	108	-	-	-	-	-	-
6 x 4	7.00	178	4.75	121	4.25	108	-	-	-	-	-	-
7 x 4	8.00	203	4.75	121	4.25	108	-	-	-	-	-	-
6 x 5	7.00	178	5.75	146	5.00	127	-	-	-	-	-	-
7 x 5	8.00	203	5.75	146	5.00	127	-	-	-	-	-	-
8 x 5	9.00	229	5.75	146	5.00	127	-	-	-	-	-	-
9 x 5	10.00	254	5.75	146	5.00	127	-	-	-	-	-	-
10 x 5	11.00	279	5.75	146	5.00	127	-	-	-	-	-	-
11 x 5	11.81	300	5.75	146	5.00	127	-	-	-	-	-	-
8 x 6	8.81	224	7.12	181	6.00	152	-	-	-	-	-	-
9 x 6	9.81	249	7.12	181	6.00	152	-	-	-	-	-	-
10 x 6	10.81	275	7.12	181	6.00	152	-	-	-	-	-	-
11 x 6	11.81	300	7.12	181	6.00	152	-	-	-	-	-	-
12 x 6	12.81	325	7.12	181	6.00	152	-	-	-	-	-	-
13 x 6	13.81	351	7.12	181	6.00	152	-	-	-	-	-	-
10 x 7	10.81	275	8.12	206	7.00	178	-	-	-	-	-	-
11 x 7	11.81	300	8.12	206	7.00	178	-	-	-	-	-	-

STEEL DIGGERS

HD-MAX, CC-MAX & TIGER-TUFF

CC-MAX STEEL DIGGERS (CONTINUED)

BUCKET	DIMENSIONS						PUNCHING, IN.			WEIGHT, LBS.	CAPACITY, CU. IN.	
SIZE	L in	mm	P in	mm	D in	mm	CTRS	#	BOLT	10 GA	H ₂ O	USABLE
12 x 7	12.81	325	8.12	206	7.00	178	-	-	-	-	-	-
13 x 7	13.81	351	8.12	206	7.00	178	-	-	-	-	-	-
14 x 7	14.81	376	8.12	206	7.00	178	-	-	-	-	-	-
15 x 7	15.81	402	8.12	206	7.00	178	-	-	-	-	-	-
16 x 7	16.81	427	8.12	206	7.00	178	-	-	-	-	-	-
12 x 8	12.81	325	9.12	232	8.25	210	-	-	-	-	-	-
13 x 8	13.81	351	9.12	232	8.25	210	-	-	-	-	-	-
14 x 8	14.81	376	9.12	232	8.25	210	-	-	-	-	-	-
16 x 8	16.81	427	9.12	232	8.25	210	-	-	-	-	-	-
18 x 8	18.81	478	9.12	232	8.25	210	-	-	-	-	-	-
20 x 8	20.81	529	9.12	232	8.25	210	-	-	-	-	-	-

TIGER-TUFF STEEL DIGGERS

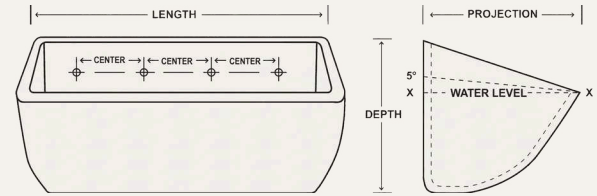
BUCKET	DIMENSIONS						PUNCHING, IN.			WEIGHT, LBS.	CAPACITY, CU. IN.	
SIZE	L in	mm	P in	mm	D in	mm	CTRS	#	BOLT	10 GA	H ₂ O	USABLE
12 x 7	13.38	340	8.12	206	7.00	178	3.375	4	0.3125	15.70	283.18	312.06
13 x 7	14.38	365	8.12	206	7.00	178	3.625	4	0.3125	16.35	292.51	323.22
14 x 7	15.38	390	8.12	206	7.00	178	3	5	0.3125	17.00	331.49	365.30
15 x 7	16.38	416	8.12	206	7.00	178	3.25	5	0.3125	17.65	346.64	383.38
16 x 7	17.38	441	8.12	206	7.00	178	2.875	6	0.3125	18.30	379.90	418.65
11 x 8	12.38	314	8.12	206	8.25	210	3	4	0.3125	17.33	340.02	374.70
12 x 8	13.38	340	9.12	232	8.25	210	3.375	4	0.3125	18.90	373.00	411.08
13 x 8	13.88	352	9.12	232	8.25	210	3.625	4	0.3125	19.90	404.85	446.15
14 x 8	15.88	403	9.12	232	8.25	210	3	5	0.3125	21.30	436.80	481.35
16 x 8	17.50	445	9.75	248	8.12	206	2.875	6	0.3125	23.10	512.57	566.39
18 x 8	19.50	495	9.75	248	8.25	210	3.125	6	0.3125	25.20	567.49	627.08
20 x 8	21.50	546	9.75	248	8.25	210	3.5	6	0.3125	27.00	646.81	714.73
22 x 8	23.50	597	9.75	248	8.25	210	4	6	0.3125	29.43	701.90	757.40
24 x 8	25.50	648	9.75	248	8.25	210	3.5	7	0.3125	31.37	763.40	831.08
16 x 10	17.50	445	11.75	298	10.00	254	2.875	6	0.3125	30.00	795.70	875.37
18 x 10	19.25	489	11.50	292	10.00	254	3.125	6	0.3125	32.50	910.00	1001.21
20 x 10	21.50	546	11.50	292	10.00	254	3.5	6	0.3125	35.60	1032.50	1135.98

TIGER-TUFF

Industrial



Built to tackle your most demanding applications, the Tiger-Tuff Industrial bucket is heat, impact, and corrosion resistant. It has the thickest lip, back wall, and corners to maximize bucket life and increase capacity. These buckets are tough but light. They can reduce weight on your elevator up to 80%. They're also easier to install and replace, have cleaner discharge, and decrease elevator downtime compared to competitors.



FEATURES & BENEFITS

- › More Capacity Than Typical AA Buckets
- › Thicker Than Most AA Plastic Buckets
- › Reduces Weight on Elevator up to 80%
- › More Capacity than Cast Iron Buckets
- › Thicker Walls, Heavy Front Digging Lip
- › Heat, Impact and Abrasion Resistant
- › Non-Corrosive, Non-Sparking
- › Easier to Install and Replace
- › Cleaner Discharge

BUCKET SIZE	DIMENSIONS						WALL	WEIGHT, LBS.				CAPACITY, CU. IN.	CAPACITY, CU. FT.	BELT
	L in	mm	P in	mm	D in	mm	BACK	HDPE	NYLON	URETH	FDA NYL	H ₂ O	H ₂ O	SPACING
6 x 5	6.62	168	5.75	146	5.00	127	0.33	0.94	1.08	1.18	1.08	67.20	0.039	10.00
7 x 5	7.62	194	5.75	146	5.00	127	0.33	1.10	1.26	1.38	1.26	79.72	0.046	10.00
8 x 5	8.62	219	5.75	146	5.00	127	0.33	1.25	1.44	1.57	1.44	88.54	0.051	10.00
9 x 5	9.62	244	5.75	146	5.00	127	0.33	1.41	1.62	1.77	1.62	107.37	0.062	10.00
10 x 5	10.62	270	5.75	146	5.00	127	0.33	1.57	1.80	1.97	1.80	121.30	0.070	10.00
11 x 5	11.62	295	5.75	146	5.00	127	0.33	1.72	1.98	2.16	1.98	140.70	0.081	10.00
12 x 5	12.62	321	5.75	146	5.00	127	0.33	1.88	2.16	2.36	2.16	159.87	0.093	10.00
8 x 6	8.62	219	6.88	175	6.00	152	0.40	1.82	2.09	2.28	2.09	135.56	0.078	12.00
9 x 6	9.62	244	6.88	175	6.00	152	0.40	1.97	2.26	2.47	2.26	150.26	0.087	12.00
10 x 6	10.62	270	6.88	175	6.00	152	0.40	2.13	2.44	2.67	2.44	170.69	0.099	12.00
11 x 6	11.62	295	6.88	175	6.00	152	0.40	2.29	2.63	2.87	2.63	185.18	0.107	12.00
12 x 6	12.62	321	6.88	175	6.00	152	0.40	2.44	2.81	3.05	2.81	200.37	0.116	12.00
13 x 6	13.62	346	6.88	175	6.00	152	0.40	2.60	2.99	3.25	2.99	220.78	0.123	12.00
12 x 7	12.88	327	7.88	200	7.00	178	0.42	3.60	4.12	4.48	4.12	269.24	0.156	14.00
13 x 7	13.88	352	7.88	200	7.00	178	0.42	3.86	4.44	4.82	4.44	292.51	0.169	14.00
14 x 7	14.88	378	7.88	200	7.00	178	0.42	4.14	4.72	5.14	4.72	315.77	0.183	14.00
15 x 7	15.88	403	7.88	200	7.00	178	0.42	4.47	5.15	5.56	5.15	346.64	0.201	14.00
16 x 7	16.88	429	7.88	200	7.00	178	0.42	4.68	5.37	5.79	5.37	377.41	0.218	14.00
11 x 8	11.88	302	8.88	225	8.25	210	0.50	4.45	5.16	6.02	5.16	340.02	0.197	16.00
12 x 8	12.88	327	8.88	225	8.25	210	0.50	4.71	5.42	6.36	5.42	373.00	0.216	16.00
13 x 8	13.88	352	8.88	225	8.25	210	0.50	4.92	5.66	6.65	5.66	404.85	0.234	16.00
14 x 8	14.88	378	8.88	225	8.25	210	0.50	5.30	6.09	7.15	6.09	436.80	0.253	16.00
16 x 8	17.00	432	9.25	235	7.62	194	0.50	5.35	6.18	7.51	6.18	512.57	0.297	16.00
18 x 8	19.00	483	9.25	235	7.62	194	0.50	5.89	6.91	8.08	6.91	567.49	0.328	16.00
20 x 8	21.00	533	9.25	235	7.62	194	0.50	6.62	7.51	-	7.51	646.81	0.374	16.00
22 x 8	23.00	584	9.25	235	8.25	210	0.50	7.85	9.23	-	9.23	701.90	0.406	16.00
24 x 8	25.00	635	9.25	235	8.25	210	0.50	8.50	9.55	-	9.55	763.40	0.441	16.00
16 x 10	17.00	432	11.25	286	10.00	254	0.75	8.87	10.03	-	10.03	795.50	0.461	20.00
18 x 10	19.00	483	11.25	286	10.00	254	0.75	9.83	11.13	-	11.13	910.00	0.527	20.00
20 x 10	21.00	533	11.25	286	10.00	254	0.75	10.57	12.05	-	12.05	1032.50	0.598	20.00

Standard spacing is Projection x 2. Tiger-Tuff Industrial buckets must have metal adapter plates for chain.

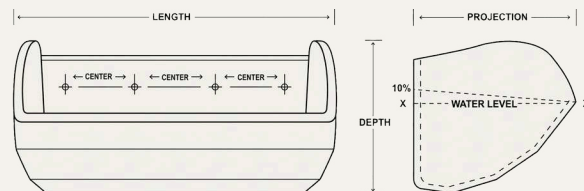
Urethane page (51) lists only the first 24 sizes; wt.urethane is null for 20 x 8, 22 x 8, 24 x 8, 16 x 10, 18 x 10, 20 x 10.

TIGER-CC

Industrial



The TIGER-CC Industrial is a maximum duty industrial elevator bucket designed in the traditional CC style. The TIGER-CC is engineered to maximize bucket life and elevator capacity, reduce down time and lower maintenance costs. The TIGER-CC Industrial bucket has the thickest lip, back wall and corners to maximize bucket life and maintain capacity. The most common applications include aggregate, sand, gravel, coal, gypsum, limestone, clay, cement and many, many more.



FEATURES & BENEFITS

- › Largest Capacity – Move More Material in a Single Row
- › Thicker Corners
- › Thicker Walls, Heavy Front Lip for Digging
- › Cleaner Discharge
- › Heat, Impact & Abrasion Resistant
- › Non-Corrosive, Non-Sparking
- › Extended Bucket Life
- › Increases Elevator Capacity
- › Lowers Elevator Maintenance

BUCKET		DIMENSIONS						WALL		WEIGHT, LBS.				CAPACITY, CU. IN.		CAPACITY, CU. FT.		BELT
SIZE		L in	mm	P in	mm	D in	mm	BACK		HDPE	NYLON	URETH	FDA NYL	H ₂ O		H ₂ O		SPACING
10 x 7		10.88	276	8.12	206	6.88	174	0.50		3.60	4.18	4.48	4.18	217.30		0.126		14.00
11 x 7		11.88	301	8.12	206	6.88	174	0.50		3.85	4.47	4.79	4.47	236.20		0.137		14.00
12 x 7		12.88	327	8.12	206	6.88	174	0.50		4.04	4.69	5.03	4.69	258.30		0.149		14.00
13 x 7		13.88	352	8.12	206	6.88	174	0.50		4.30	4.99	5.35	4.99	299.70		0.173		14.00
14 x 7		14.88	377	8.12	206	6.88	174	0.50		4.54	5.27	5.65	5.27	313.10		0.181		14.00
15 x 7		15.88	403	8.12	206	6.88	174	0.50		4.78	5.54	5.95	5.54	338.70		0.196		14.00
16 x 7		16.88	428	8.12	206	6.88	174	0.50		4.99	5.79	6.21	5.79	352.20		0.204		14.00
12 x 8		12.88	327	9.25	235	8.88	225	0.55		4.90	5.68	6.10	5.68	366.00		0.212		16.00
14 x 8		14.88	377	9.25	235	8.88	225	0.55		5.40	6.26	6.72	6.26	430.00		0.249		16.00
16 x 8		16.88	428	9.25	235	8.88	225	0.55		5.90	6.84	7.34	6.84	510.00		0.295		16.00
18 x 8		18.88	479	9.25	235	8.88	225	0.55		6.60	7.66	-	7.66	560.00		0.324		16.00
20 x 8		20.88	530	9.25	235	8.88	225	0.55		7.20	8.35	-	8.35	655.00		0.379		16.00
18 x 10		19.00	481	11.50	292	10.38	264	0.70		11.56	13.41	-	13.41	914.70		0.529		20.00
20 x 10		21.00	533	11.50	292	10.38	264	0.70		12.20	14.20	-	14.20	1005.00		0.581		20.00
22 x 10		23.00	584	11.50	292	10.38	264	0.70		13.00	15.08	-	15.08	1105.00		0.639		20.00
23 x 10		24.00	609	11.50	292	10.38	264	0.70		13.50	15.66	-	15.66	1155.00		0.668		20.00
24 x 10		25.00	635	11.50	292	10.38	264	0.70		14.00	16.23	-	16.23	1206.00		0.698		20.00
25 x 10		26.00	660	11.50	292	10.38	264	0.70		14.40	16.70	-	16.70	1256.00		0.727		20.00
26 x 10		27.00	685	11.50	292	10.38	264	0.70		14.80	17.17	-	17.17	1306.00		0.756		20.00
28 x 10		29.00	737	11.50	292	10.38	264	0.70		15.80	18.13	-	18.13	1400.00		0.810		20.00
18 x 12 ^{NEW}		19.00	483	13.50	343	12.12	308	0.75		16.20	18.80	-	18.80	1222.20		0.707		24.00
20 x 12 ^{NEW}		21.00	533	13.50	343	12.12	308	0.75		17.60	20.40	-	20.40	1365.50		0.790		24.00
22 x 12 ^{NEW}		23.00	584	13.50	343	12.12	308	0.75		18.80	21.80	-	21.80	1508.80		0.873		24.00
24 x 12 ^{NEW}		25.00	635	13.50	343	12.12	308	0.75		19.70	22.90	-	22.90	1652.10		0.956		24.00

Standard spacing is Projection x 2.

The 12" projection group (18 x 12 .. 24 x 12) is badged "NEW 12" PROJECTIONS" on the nylon/HDPE/FDA pages.

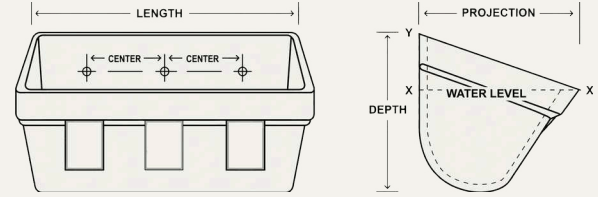
Urethane page (57) lists only the first 10 sizes; wt.urethane is null for the rest.

MAXI-TUFF AA

Maximum Duty



The Maxi-Tuff AA centrifugal elevator bucket has the traditional shape of a cast iron bucket. This bucket has a heavy reinforced lip and corners with a thickened back wall for mounting strength. The most common applications include handling stone, sand, gravel, coal, fertilizer, clay, salt, limestone and concrete. The Maxi-Tuff AA bucket is the best bucket for tough, abrasive industrial applications.



FEATURES & BENEFITS

- › Reduces Weight on Elevator up to 80%
- › Cleaner Discharge Than Steel Buckets
- › Non-Corrosive, Non-Sparking
- › Thicker Walls
- › Heat, Impact & Abrasion Resistant
- › Lowers Elevator Maintenance
- › Reduces Energy Usage
- › Extends Bucket Life
- › Decreases Elevator Down Time

BUCKET SIZE	DIMENSIONS						WALL BACK	WEIGHT, LBS.				CAPACITY, CU. IN.		CAPACITY, CU. FT.		BELT SPACING
	L in	mm	P in	mm	D in	mm		HDPE	NYLON	URETH	FDA NYL	H ₂ O	H ₂ O	H ₂ O	H ₂ O	
4 x 3	4.25	108	3.12	79	3.12	79	0.20	0.18	0.20	0.24	0.20	13.40	0.008	6.00		
5 x 4	5.25	133	4.12	105	4.12	105	0.20	0.44	0.51	0.60	0.51	34.80	0.020	8.00		
6 x 4	6.25	159	4.12	105	4.12	105	0.20	0.49	0.56	0.69	0.56	41.50	0.024	8.00		
7 x 4	7.25	184	4.12	105	4.12	105	0.23	0.56	0.65	0.78	0.65	51.30	0.030	8.00		
7 x 5	7.12	181	5.25	133	5.25	133	0.33	0.82	0.93	1.14	0.93	76.60	0.044	10.00		
8 x 5	8.12	206	5.25	133	5.25	133	0.33	1.02	1.20	1.39	1.20	89.70	0.052	10.00		
9 x 5	9.12	232	5.25	133	5.25	133	0.30	1.02	1.25	1.41	1.25	101.30	0.059	10.00		
9 x 6	9.38	238	6.12	156	6.12	156	0.29	1.23	1.45	1.72	1.45	132.40	0.077	12.00		
10 x 6	10.38	264	6.12	156	6.12	156	0.32	1.39	1.54	1.88	1.54	148.30	0.086	12.00		
11 x 6	11.38	289	6.12	156	6.12	156	0.28	1.43	1.63	1.99	1.63	163.50	0.095	12.00		
12 x 6	12.38	314	6.12	156	6.12	156	0.34	1.95	2.21	2.62	2.21	186.10	0.108	12.00		
12 x 7	12.38	314	7.12	181	7.12	181	0.28	2.21	2.47	3.00	2.47	244.10	0.141	14.00		
14 x 7	14.38	365	7.12	181	7.12	181	0.30	2.57	2.91	3.50	2.91	298.40	0.173	14.00		
14 x 8	14.38	365	8.12	206	8.12	206	0.46	3.64	4.12	4.93	4.12	351.50	0.204	16.00		
16 x 8	16.38	416	8.12	206	8.12	206	0.46	4.12	4.62	5.58	4.62	406.40	0.235	16.00		
18 x 8	18.12	460	8.12	206	8.12	206	0.46	4.52	5.24	6.09	5.24	467.40	0.271	16.00		
18 x 10	18.50	470	10.12	257	10.12	257	0.46	6.83	7.80	9.40	7.80	692.60	0.401	20.00		

Standard spacing is Projection x 2.

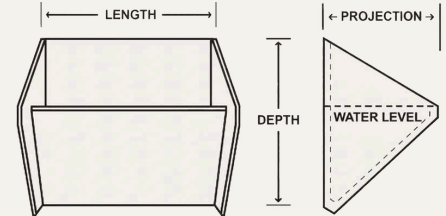
The FDA Nylon table on p65 prints its weight column header as "Nylon"; values are identical to the p62 Nylon table.

MAXI-TUFF MF

Maximum Duty, Medium Front



The Maxi-Tuff MF continuous elevator bucket is the best bucket for fluffy or free-flowing materials or those requiring gentle handling. These buckets have a heavy reinforced lip and corners to extend their lifetime, making elevator maintenance and bucket replacement less frequent and more cost effective. Maxi-Tuff MF buckets were created to hold your smaller, lighter, or poorer flowing materials cleanly without losing product.



FEATURES & BENEFITS

- › Reduces Weight on Elevator up to 80%
- › Cleaner Discharge Than Steel Buckets
- › Non-Corrosive, Non-Sparking
- › Thicker Walls
- › Heat, Impact & Abrasion Resistant
- › Lowers Elevator Maintenance
- › Reduces Energy Usage
- › Extends Bucket Life
- › Decreases Elevator Down Time

BUCKET	DIMENSIONS						WALL	WEIGHT, LBS.				CAPACITY, CU. IN.		CAPACITY, CU. FT.		BELT
SIZE	L in	mm	P in	mm	D in	mm	BACK	HDPE	NYLON	URETH	FDA NYL	H ₂ O	H ₂ O	SPACING		
8 x 5 x 7	8.25	210	5.50	140	7.50	191	0.38	1.70	1.97	2.37	1.97	80.56	0.047	8.00		
10 x 5 x 7	10.25	260	5.50	140	7.50	191	0.40	2.04	2.32	2.86	2.32	94.90	0.055	8.00		
12 x 7 x 11	12.25	311	7.50	191	11.50	292	0.35	3.62	4.00	4.80	4.00	172.63	0.100	12.00		
14 x 7 x 11	14.25	362	7.50	191	11.50	292	0.33	3.88	4.53	5.33	4.53	201.30	0.117	12.00		
16 x 7 x 11	16.25	413	7.50	191	11.50	292	0.33	4.39	4.97	5.97	4.97	238.81	0.138	12.00		
18 x 7 x 11	18.25	464	7.50	191	11.50	292	0.33	4.95	5.83	6.74	5.83	244.31	0.141	12.00		
12 x 8 x 11	12.25	311	8.50	216	11.50	292	0.33	4.32	4.81	5.65	4.81	274.60	0.159	12.00		
14 x 8 x 11	14.25	362	8.50	216	11.50	292	0.33	4.57	5.26	-	5.26	335.61	0.194	12.00		
16 x 8 x 11	16.25	413	8.50	216	11.50	292	0.33	5.17	5.81	-	5.81	396.63	0.230	12.00		
18 x 8 x 11	18.25	464	8.50	216	11.50	292	0.33	5.83	6.77	-	6.77	467.65	0.271	12.00		

Continuous discharge. Standard vertical spacing is depth + 1/4".

Page 67 is the MF materials/applications page - no bucket spec table.

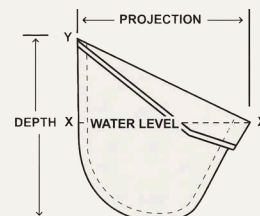
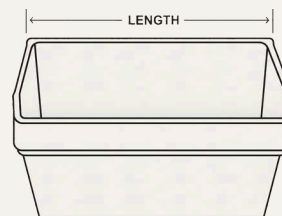
Urethane table (p69) lists only 7 sizes; wt.urethane is null for 14 x 8 x 11, 16 x 8 x 11, 18 x 8 x 11.

DI-MAX

Ductile Iron



The DI-MAX AA ductile iron elevator buckets are engineered to exceed the performance requirements of any industrial application. Compared to malleable iron, ductile iron is far superior in both impact and abrasion resistance. With mill-duty-thick walls and reinforced back corners, these buckets were built to handle temperatures up to 600°F. With slow-wearing digging edges and toughness throughout, DI-Max AA buckets will last in the most rugged industrial environments.



FEATURES & BENEFITS

- › Mill duty, thick walls with reinforced back and corners
- › Extremely high impact and abrasion resistance
- › Applications up to 600 degrees
- › Non-corrosive, non-sparking
- › Designed to handle sand, glass cullet, stone, shot blast, rock, concrete and other abrasive products
- › DI-MAX has a Brinell hardness of 297
- › Long wearing digging edges
- › Stronger than steel of the same gauge
- › Smooth surface to ensure proper filling

DI-MAX AA & AA DIGGER

BUCKET		DIMENSIONS						WALL			WEIGHT, LBS.	CAPACITY, CU. IN.	
SIZE		L in	mm	P in	mm	D in	mm	BACK	CNR	LIP	DUCTILE	H ₂ O	GROSS
4 x 3		4.50	102	3.38	86	3.50	89	0.18	0.28	0.25	1.70	17.10	24.2
6 x 4		6.50	152	4.38	102	4.50	114	0.25	0.35	0.28	3.80	42.30	63.5
7 x 4-1/2		7.50	191	4.38	114	4.50	114	0.25	0.35	0.28	4.00	49.50	76.2
7 x 5		7.88	200	5.12	130	5.50	140	0.25	0.25	0.21	6.10	68.60	102.9
8 x 5		8.50	216	5.38	137	5.50	140	0.25	0.40	0.38	6.50	83.10	126.3
9 x 5		9.50	241	5.38	137	5.50	140	0.25	0.40	0.38	7.50	90.70	138.8
11 x 5		11.88	302	5.25	133	5.50	140	0.21	0.25	0.21	7.00	102.60	153.9
15 x 5		15.88	403	5.00	127	5.50	140	0.21	0.40	0.35	10.70	154.20	235.9
19 x 5		19.88	505	5.25	133	5.50	140	0.25	0.40	0.35	14.10	198.20	303.2
9 x 6		9.62	244	6.38	162	6.50	165	0.30	0.40	0.38	10.20	124.70	190.8
10 x 6		10.62	270	6.38	162	6.50	165	0.30	0.40	0.38	11.20	143.40	219.7
11 x 6		11.62	295	6.38	162	6.50	165	0.30	0.40	0.38	12.20	159.80	244.5
12 x 6		12.62	321	6.38	162	6.50	165	0.30	0.40	0.38	13.10	175.40	268.3
12 x 7		12.62	321	7.38	187	7.50	191	0.33	0.62	0.45	18.50	219.70	350.9
14 x 7		14.62	371	7.38	187	7.50	191	0.33	0.62	0.45	20.40	265.20	407.0
16 x 7		16.62	422	7.38	187	7.50	191	0.33	0.62	0.45	22.90	301.20	460.9
14 x 8		14.62	371	8.38	213	8.50	216	0.38	0.62	0.50	24.60	366.00	526.0
16 x 8		16.62	422	8.38	213	8.50	216	0.38	0.62	0.50	26.80	381.40	599.2
18 x 8		18.62	473	8.38	213	8.50	216	0.38	0.62	0.53	30.00	450.30	695.0
20 x 8		20.62	524	8.38	213	8.50	216	0.38	0.62	0.53	34.30	499.30	763.9
24 x 8		24.62	625	8.38	213	8.50	216	0.38	0.62	0.53	42.90	597.40	914.0
18 x 10		18.75	476	10.38	264	10.50	267	0.44	0.80	0.75	44.60	661.50	1012.9

DI-MAX AC

BUCKET		DIMENSIONS						WALL			WEIGHT, LBS.	CAPACITY, CU. IN.	
SIZE		L in	mm	P in	mm	D in	mm	BACK	CNR	LIP	DUCTILE	H ₂ O	GROSS
12 x 8		12.50	318	9.25	235	9.00	229	0.42	0.57	0.55	28.00	368.90	472.4
16 x 8		16.50	419	9.25	235	9.00	229	0.42	0.60	0.55	38.00	508.10	651.4
18 x 10		18.75	476	11.50	292	11.00	279	0.55	0.68	0.70	70.00	874.50	1139.2
24 x 10		24.75	629	11.75	298	11.00	279	0.41	0.72	0.60	72.00	1231.60	1570.9

Capacity columns are "Water Cu. Inches X-X" (capWaterLevel) and "100% Gross Cu. Inches X-Y" (cap100GrossCuln).

Actual dimensions may vary slightly depending on specified raw material.

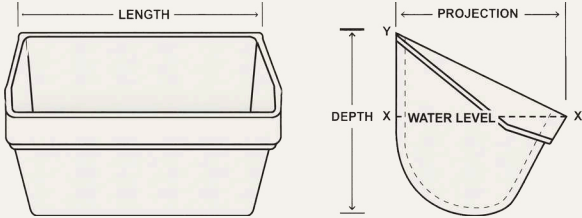
One table on p72 serves both DI-MAX AA and DI-MAX AA Digger.

AA DIGGER

Welded Steel



At Maxi-Lift, our large metal fabrication shop powers our continuously welded steel bucket products. With eight readily available styles to choose from and endless options for custom designs, we can fulfill all of your fabricated elevator bucket needs.

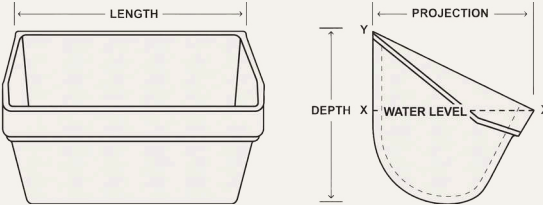


BUCKET	DIMENSIONS						WEIGHT, LBS.				CAPACITY, CU. FT.	
SIZE	L in	mm	P in	mm	D in	mm	12 GA	10 GA	7 GA	1/4 IN	X- X	X- Y
4 x 3	4.75	121	3.38	86	3.12	79	1.35	1.80	2.35	-	0.010	0.010
5 x 4	5.75	146	4.38	111	4.12	105	2.25	2.65	3.50	-	0.010	0.020
6 x 4	6.75	171	4.38	111	4.12	105	2.75	3.25	4.20	5.50	0.020	0.050
7 x 4	7.75	197	4.38	111	4.12	105	3.00	3.95	5.50	7.30	0.040	0.050
7 x 5	7.62	194	5.38	137	5.25	133	3.75	4.75	6.50	8.35	0.040	0.060
8 x 5	8.62	219	5.38	137	5.25	133	4.25	5.45	7.15	9.45	0.050	0.080
9 x 5	9.62	244	5.38	137	5.25	133	4.95	6.25	8.05	10.45	0.050	0.080
9 x 6	9.88	251	6.38	162	6.12	156	5.60	7.00	9.30	12.20	0.070	0.120
10 x 6	10.88	276	6.38	162	6.12	156	6.10	7.70	10.10	13.35	0.080	0.130
11 x 6	11.88	302	6.38	162	6.12	156	6.60	8.40	10.90	14.40	0.090	0.140
12 x 6	12.88	327	6.38	162	6.12	156	7.10	9.00	11.80	15.55	0.100	0.150
12 x 7	12.88	327	7.38	187	7.12	181	8.75	11.05	14.55	19.05	0.130	0.210
14 x 7	14.88	378	7.38	187	7.12	181	-	12.35	16.35	21.45	0.150	0.240
14 x 8	14.88	378	8.38	213	8.12	206	-	14.35	19.30	25.45	0.210	0.330
16 x 8	16.88	429	8.38	213	8.12	206	-	16.05	21.30	28.25	0.240	0.380
18 x 8	18.62	473	8.38	213	8.12	206	-	17.55	23.30	30.80	0.270	0.430
18 x 10	19.00	483	10.38	264	10.12	257	-	22.05	29.45	39.40	0.350	0.660

Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
 Weights are estimated. Made to order; available in other sizes. Style A also available (w/o reinforced lip).
 Sized 1/4"-1/2" larger than MAXI-TUFF AA plastic buckets.

AA

Welded Steel

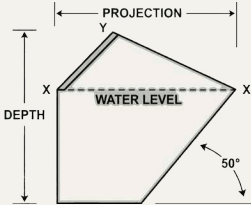
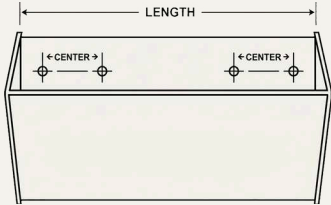


BUCKET		DIMENSIONS						WEIGHT, LBS.				CAPACITY, CU. FT.	
SIZE	L in	mm	P in	mm	D in	mm	12 GA	10 GA	7 GA	1/4 IN		X- X	X- Y
4 x 2-3/4	4.00	102	2.75	70	3.00	76	1.15	1.48	1.95	-		0.006	0.009
5 x 3-1/2	5.00	127	3.50	89	3.75	95	1.81	2.33	3.15	-		0.013	0.022
6 x 4	6.00	152	4.00	102	4.25	108	2.35	3.02	3.96	5.27		0.020	0.032
7 x 4-1/2	7.00	178	4.50	114	5.00	127	3.17	4.08	5.35	7.12		0.034	0.051
8 x 5	8.00	203	5.00	127	5.50	140	4.15	5.33	7.06	9.39		0.047	0.072
10 x 6	10.00	254	6.00	152	6.25	159	5.73	7.37	9.79	13.02		0.076	0.120
11 x 6	11.00	280	6.00	152	6.25	159	6.16	7.93	10.46	13.91		0.084	0.133
12 x 6	12.00	305	6.00	152	6.25	159	6.60	8.49	11.29	15.02		0.091	0.145
12 x 7	12.00	305	7.00	178	7.25	184	8.11	10.42	13.93	18.53		0.124	0.199
14 x 7	14.00	356	7.00	178	7.25	184	-	11.72	15.70	20.88		0.145	0.232
14 x 8	14.00	356	8.00	203	8.50	216	-	13.90	18.64	24.80		0.202	0.316
15 x 7	15.00	381	7.00	178	7.25	184	-	12.37	16.58	22.05		0.155	0.248
16 x 7	16.00	406	7.00	178	7.25	184	-	13.03	17.47	23.24		0.165	0.265
16 x 8	16.00	406	8.00	203	8.50	216	-	15.41	20.67	27.49		0.231	0.362
18 x 8	18.00	457	8.00	203	8.50	216	-	16.92	22.70	30.19		0.260	0.407
18 x 10	18.00	457	10.00	254	10.50	267	-	21.48	28.88	38.41		0.336	0.632
20 x 8	20.00	508	8.00	203	8.50	216	-	18.42	24.74	32.90		0.289	0.452
24 x 8	24.00	610	8.00	203	8.50	216	-	21.43	28.81	38.32		0.347	0.543

Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
Weights are estimated. Made to order; available in other sizes.

AC

Welded Steel

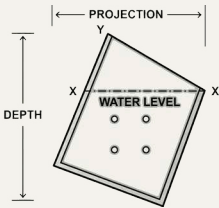
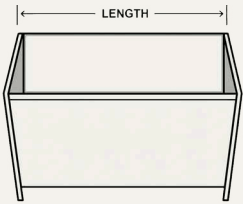


BUCKET	DIMENSIONS						WEIGHT, LBS.		CAPACITY, CU. FT.	
SIZE	L in	mm	P in	mm	D in	mm	3/16 IN	1/4 IN	X-X	X-Y
12 x 8	12.00	305	8.00	203	8.50	216	18.25	24.30	0.231	0.303
14 x 8	14.00	356	8.00	203	8.50	216	20.30	27.00	0.271	0.356
16 x 8	16.00	406	8.00	203	8.50	216	22.48	29.98	0.311	0.408
18 x 10	18.00	457	10.00	254	10.50	267	31.15	38.95	0.488	0.691
20 x 10	20.00	508	10.00	254	10.50	267	33.68	42.10	0.542	0.768
24 x 10	24.00	610	10.00	254	10.50	267	39.67	52.69	0.651	0.921
27 x 12	27.00	686	12.00	305	12.50	267	53.84	71.46	1.072	1.474

Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
Weights are estimated and do not include bolt reinforcing plates. Bolt reinforcing plates are recommended if less than 8 bolts are used. Vent holes in bottom are optional in style AC buckets.

SC

Welded Steel

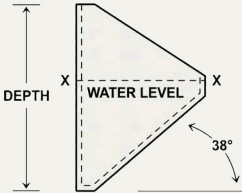
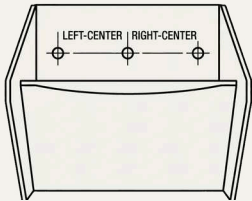


BUCKET		DIMENSIONS						WEIGHT, LBS.			CAPACITY, CU. FT.	
SIZE		L in	mm	P in	mm	D in	mm	10 GA	3/16 IN	1/4 IN	X- X	X- Y
12 x 8 x 11		12.00	305	8.75	222	11.62	295	22.00	29.00	39.00	0.350	0.540
14 x 8 x 11		14.00	356	8.75	222	11.62	295	23.00	31.00	41.00	0.410	0.630
16 x 8 x 11		16.00	406	8.75	222	11.62	295	25.00	34.00	45.00	0.460	0.720
16 x 12 x 17		16.00	406	12.00	305	17.62	448	43.00	58.00	76.00	1.110	1.550
18 x 8 x 11		18.00	457	8.75	222	11.62	295	27.00	36.00	48.00	0.520	0.810
20 x 8 x 11		20.00	508	8.75	222	11.62	295	29.00	39.00	52.00	0.580	0.900
20 x 12 x 17		20.00	508	12.00	305	17.62	448	49.00	67.00	88.00	1.400	1.940
24 x 12 x 17		24.00	610	12.00	305	17.62	448	55.00	75.00	104.00	1.680	2.330
30 x 12 x 17		30.00	762	12.00	305	17.62	448	65.00	88.00	117.00	2.110	2.910
36 x 12 x 17		36.00	914	12.00	305	17.62	448	73.00	99.00	132.00	2.530	3.490

Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
Weights are estimated. Actual capacity depends on angle of material handled and inclination of elevator.

MF

Welded Steel, Continuous

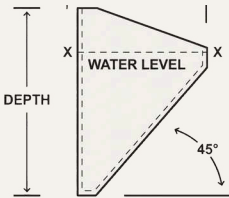
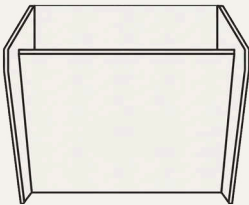


BUCKET SIZE	DIMENSIONS						WEIGHT, LBS.				CAPACITY, CU. FT.	
	L in	mm	P in	mm	D in	mm	12 GA	10 GA	3/16 IN	1/4 IN	X-X	X-Y
8 x 5 x 7	8.00	203	5.00	127	7.75	197	5.10	6.30	8.70	-	0.040	0.070
9 x 6 x 9	9.00	229	6.00	152	9.25	235	6.70	8.60	11.90	-	0.068	0.118
10 x 5 x 7	10.00	254	5.00	127	7.75	197	5.90	7.40	10.20	-	0.050	0.090
10 x 6 x 9	10.00	254	6.00	152	9.25	235	7.20	9.20	12.70	-	0.075	0.130
10 x 7 x 11	10.00	254	7.00	178	11.62	295	9.30	11.90	16.50	-	0.103	0.180
10 x 8 x 11	10.00	254	8.00	203	11.62	295	9.90	12.80	17.80	23.20	0.135	0.235
11 x 6 x 9	11.00	280	6.00	152	9.25	235	7.70	9.90	13.60	18.13	0.081	0.145
12 x 6 x 9	12.00	305	6.00	152	9.25	235	8.10	10.50	14.50	19.33	0.091	0.155
12 x 7 x 11	12.00	305	7.00	178	11.62	295	10.40	13.40	18.60	24.80	0.125	0.218
12 x 8 x 11	12.00	305	8.00	203	11.62	295	11.20	14.40	20.00	26.10	0.163	0.275
14 x 7 x 11	14.00	356	7.00	178	11.62	295	11.60	14.90	20.70	27.60	0.145	0.253
14 x 8 x 11	14.00	356	8.00	203	11.62	295	12.40	16.00	22.20	29.10	0.190	0.325
16 x 8 x 11	16.00	406	8.00	203	11.62	295	13.70	17.60	24.50	32.00	0.220	0.375
16 x 12 x 17	16.00	406	12.00	305	17.62	448	-	29.90	40.60	54.80	0.490	0.852
18 x 8 x 11	18.00	457	8.00	203	11.62	295	-	19.20	26.70	35.00	0.250	0.420
18 x 10 x 15	18.00	457	10.00	254	15.00	381	-	25.90	36.10	47.30	0.379	0.662
20 x 8 x 11	20.00	508	8.00	203	11.62	295	-	20.80	29.00	38.00	0.270	0.470
20 x 12 x 17	20.00	508	12.00	305	17.62	448	-	34.80	48.50	63.90	0.620	1.075
24 x 10 x 11	24.00	610	10.00	254	11.62	295	-	27.40	38.20	50.00	0.512	0.850
24 x 12 x 17	24.00	610	12.00	305	17.62	448	-	39.80	55.40	73.10	0.745	1.295

Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
MF Continuous (Medium Front). Weights are estimated.

HF

Welded Steel, Continuous

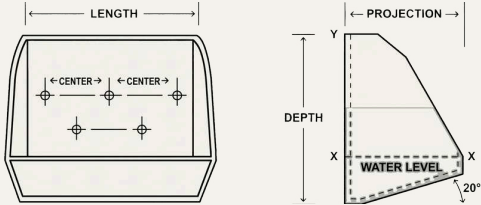


BUCKET SIZE	DIMENSIONS						WEIGHT, LBS.				CAPACITY, CU. FT.	
	L in	mm	P in	mm	D in	mm	12 GA	10 GA	3/16 IN	1/4 IN	X-X	X-Y
8 x 5 x 7	8.00	203	5.00	127	7.75	197	4.90	6.20	8.50	-	0.052	0.080
10 x 5 x 7	10.00	254	5.00	127	7.75	197	5.70	7.30	10.00	-	0.065	0.100
10 x 6 x 9	10.00	254	6.00	152	9.25	235	7.20	9.10	12.60	-	0.098	0.145
10 x 7 x 11	10.00	254	7.00	178	11.62	295	9.10	11.60	16.00	20.90	0.130	0.190
12 x 6 x 9	12.00	305	6.00	152	9.25	235	8.30	10.40	14.40	19.20	0.115	0.175
12 x 7 x 11	12.00	305	7.00	178	11.62	295	10.30	13.20	18.20	23.90	0.155	0.240
12 x 8 x 11	12.00	305	8.00	203	11.62	295	11.30	14.30	20.00	26.00	0.205	0.295
14 x 7 x 11	14.00	356	7.00	178	11.62	295	11.50	14.80	20.40	26.70	0.184	0.280
14 x 8 x 11	14.00	356	8.00	203	11.62	295	12.60	16.00	22.40	28.10	0.240	0.350
16 x 8 x 11	16.00	406	8.00	203	11.62	295	13.90	17.70	24.70	32.20	0.275	0.395
16 x 12 x 17	16.00	406	12.00	305	17.62	448	-	30.30	41.90	55.00	0.635	0.900
18 x 10 x 15	18.00	457	10.00	254	15.00	381	-	26.20	36.10	47.70	0.485	0.720
20 x 12 x 17	20.00	508	12.00	305	17.62	448	-	35.10	49.10	64.60	0.800	1.150
24 x 12 x 17	24.00	610	12.00	305	17.62	448	-	40.50	56.30	74.30	0.960	1.305

Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
HF Continuous (High Front). Weights are estimated.

LF

Welded Steel, Continuous

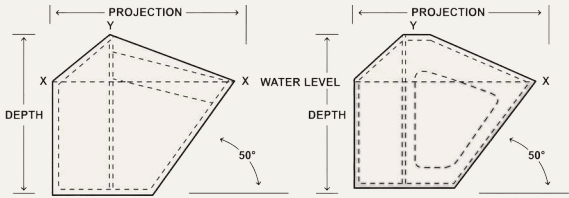
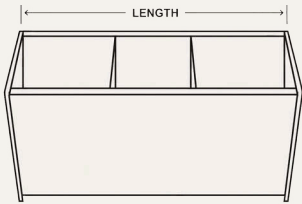


BUCKET SIZE	DIMENSIONS						WEIGHT, LBS.				CAPACITY, CU. FT.	
	L in	mm	P in	mm	D in	mm	12 GA	10 GA	3/16 IN	1/4 IN	X-X	X-Y
10 x 6 x 9	10.00	254	6.00	152	9.25	235	6.80	8.80	12.10	-	0.035	0.168
10 x 7 x 11	10.00	254	7.00	178	11.62	295	8.50	10.80	15.10	-	0.050	0.242
12 x 6 x 9	12.00	305	6.00	152	9.25	235	7.80	10.00	13.80	-	0.042	0.201
12 x 7 x 11	12.00	305	7.00	178	11.62	295	9.60	12.30	17.10	22.80	0.060	0.302
12 x 8 x 11	12.00	305	8.00	203	11.62	295	11.20	14.40	20.10	26.80	0.075	0.347
14 x 7 x 11	14.00	356	7.00	178	11.62	295	10.70	13.70	19.10	25.50	0.070	0.345
16 x 8 x 11	16.00	406	8.00	203	11.62	295	13.60	17.40	24.30	32.40	0.101	0.463
16 x 12 x 17	16.00	406	12.00	305	17.62	448	-	29.30	40.70	53.60	0.229	1.093
18 x 10 x 15	18.00	457	10.00	254	15.00	381	-	25.40	35.00	46.50	0.183	0.494
20 x 8 x 11	20.00	508	8.00	203	11.62	295	-	20.50	28.50	38.00	0.126	0.573
20 x 12 x 17	20.00	508	12.00	305	17.62	448	-	33.90	47.10	62.00	0.287	1.365
24 x 12 x 17	24.00	610	12.00	305	17.62	448	-	38.50	53.50	70.50	0.346	1.643

Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
LF Continuous (Low Front). Weights are estimated.

ACS

Welded Steel



BUCKET	DIMENSIONS						WEIGHT, LBS.			CAPACITY, CU. FT.	
SIZE	L in	mm	P in	mm	D in	mm	W/ LIP	NO LIP	ALUM	X- X	X- Y
14 x 12 x 11	14.00	356	12.00	305	11.38	289	36.00	32.00	15.30	0.370	0.530
16 x 12 x 11	16.00	406	12.00	305	11.38	289	39.00	35.00	17.20	0.440	0.620
18 x 12 x 11	18.00	457	12.00	305	11.38	289	42.00	37.00	19.00	0.510	0.710
21 x 14 x 13	21.00	533	14.00	356	13.38	340	56.00	51.00	25.30	0.780	1.080
24 x 14 x 13	24.00	610	14.00	356	13.38	340	62.00	56.00	27.30	0.930	1.280
27 x 15 x 13	27.00	686	15.00	381	13.38	340	72.00	65.00	32.30	1.290	1.620
30 x 15 x 13	30.00	762	15.00	381	13.38	340	84.00	77.00	37.30	1.470	2.840

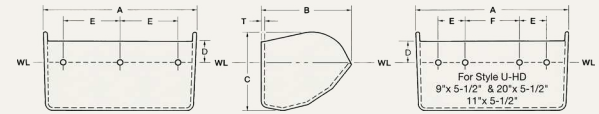
Capacity columns are "Filled to Line X-X" and "Filled to Line X-Y", both in CU. FT.
Weight columns are "Steel w/ Lip", "Steel w/o Lip" and "Aluminum".

CC-HD

Heavy Duty



The CC-HD bucket is the realization of a vision that our founders, Paul D. Taylor and Ted W. Beaty, had in the early 1970s. They wanted to eliminate the inherent problems of steel buckets, so they created a strong, resilient plastic bucket. Stronger, safer and more efficient than steel buckets, the CC-HD bucket is the gold standard of performance, durability and cost effectiveness.



FEATURES & BENEFITS

- › Prime virgin, high-density polyethylene
- › Available in CC-HD and U-HD
- › Can be intermixed with existing CC-style buckets
- › Choose from 37 sizes
- › Capacity is 10% to 20% above water level

STYLE CC-HD

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.					WEIGHT, LBS.			CAPACITY, CU. IN.		CAPACITY, CU. FT.		BELT	CARTON	
SIZE	METRIC	L in	P in	D in	BACK	CTRS	E	F	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	H ₂ O	USABLE	SPACING	QTY
3 x 2	80-60	3.25	2.50	2.06	0.17	1.75	-	2	0.25	0.88	0.13	0.14	0.17	6.0	6.6	.0035	.0038	3.00	24	
4 x 3	120-80	4.25	3.50	3.06	0.19	2.5	-	2	0.25	0.88	0.26	0.29	0.35	16.8	18.5	.0097	.0107	4.00	24	
5 x 4	140-120	5.25	4.50	4.06	0.20	3.1875	-	2	0.25	1.25	0.46	0.52	0.64	35.8	39.4	.0207	.0228	5.00	24	
6 x 4	160-120	6.25	4.50	4.06	0.20	4.375	-	2	0.25	1.25	0.53	0.60	0.74	43.3	47.6	.0251	.0276	5.00	24	
7 x 4	180-120	7.25	4.50	4.06	0.20	2.6875	-	3	0.25	1.25	0.60	0.68	0.82	49.7	54.7	.0288	.0316	5.00	24	
6 x 5	160-140	6.31	5.50	5.06	0.25	4.375	-	2	0.25	1.50	0.80	0.91	1.10	68.3	75.1	.0395	.0435	6.00	24	
7 x 5	180-140	7.31	5.50	5.06	0.25	2.6875	-	3	0.25	1.50	0.98	1.17	1.34	75.8	83.4	.0439	.0483	6.00	24	
8 x 5	200-140	8.31	5.50	5.06	0.25	3.0625	-	3	0.25	1.50	1.10	1.32	1.52	85.4	93.9	.0494	.0544	6.00	24	
9 x 5	230-140	9.31	5.50	5.06	0.25	3.625	-	3	0.25	1.50	1.02	1.19	1.38	97.9	107.7	.0567	.0623	6.00	24	
10 x 5	260-140	10.31	5.50	5.06	0.25	4.125	-	3	0.25	1.50	1.24	1.40	1.65	113.5	124.9	.0657	.0723	6.00	24	
11 x 5	280-140	11.31	5.50	5.06	0.25	3	-	4	0.25	1.50	1.27	1.46	1.94	127.2	139.9	.0736	.0766	6.00	24	
12 x 5	300-140	12.31	5.50	5.06	0.25	3.375	-	4	0.25	1.50	1.35	1.78	2.11	143.1	157.4	.0828	.0911	6.00	24	
8 x 6	200-160	8.31	6.62	6.06	0.25	3.0625	-	3	0.25	1.75	1.34	1.42	1.76	124.5	137.0	.0720	.0793	7.00	24	
9 x 6	230-160	9.31	6.62	6.06	0.25	3.625	-	3	0.25	1.75	1.45	1.68	1.97	135.9	149.5	.0786	.0865	7.00	24	
10 x 6	260-160	10.31	6.62	6.06	0.25	4.125	-	3	0.25	1.75	1.57	1.86	2.09	150.4	165.4	.0870	.0957	7.00	24	
11 x 6	280-160	11.31	6.62	6.06	0.25	3	-	4	0.25	1.75	1.69	1.96	2.26	173.4	190.7	.1003	.1104	7.00	24	
12 x 6	300-160	12.31	6.62	6.06	0.25	3.375	-	4	0.25	1.75	1.76	2.03	2.41	185.4	203.9	.1073	.1180	7.00	24	
13 x 6	330-160	13.31	6.62	6.06	0.25	3.625	-	4	0.25	1.75	1.85	2.19	2.54	203.8	224.2	.1179	.1297	7.00	12	
14 x ²	350-160	13.88	6.62	5.88	0.25	3	-	5	0.25	1.75	1.98	2.49	2.91	198.3	218.1	.1148	.1262	7.00	12	
10 x 7	260-180	10.44	7.75	7.06	0.28	4.125	-	3	0.3125	2.00	2.01	2.56	2.94	219.4	241.3	.1270	.1397	8.00	8	
11 x 7	280-180	11.44	7.75	7.06	0.28	3	-	4	0.3125	2.00	2.31	2.76	3.29	234.2	257.6	.1355	.1491	8.00	8	
12 x 7	300-180	12.44	7.75	7.06	0.28	3.375	-	4	0.3125	2.00	2.43	2.82	3.34	248.2	273.0	.1436	.1580	8.00	8	
13 x 7	330-180	13.44	7.75	7.06	0.28	3.625	-	4	0.3125	2.00	2.62	3.12	3.58	284.4	312.8	.1646	.1810	8.00	8	
14 x 7	350-180	14.44	7.75	7.06	0.28	3	-	5	0.3125	2.00	2.76	3.35	3.81	301.9	332.1	.1747	.1922	8.00	8	
15 x 7	370-180	15.44	7.75	7.06	0.28	3.25	-	5	0.3125	2.00	3.02	3.40	4.23	331.4	364.5	.1918	.2110	8.00	8	
16 x 7	400-180	16.44	7.75	7.06	0.28	2.875	-	6	0.3125	2.00	3.13	3.69	4.39	346.5	381.2	.2005	.2206	8.00	8	
18 x ⁴	450-180	18.44	7.75	7.06	0.34	3.125	-	6	0.3125	2.00	4.00	4.52	5.20	396.7	436.4	.2296	.2525	8.00	11	
20 x ⁴	500-180	20.44	7.75	7.06	0.41	3.5	-	6	0.3125	2.00	4.50	5.08	5.85	433.3	476.6	.2508	.2758	8.00	11	

STYLE CC-HD "SUPER CAPACITY"

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.					WEIGHT, LBS.			CAPACITY, CU. IN.		CAPACITY, CU. FT.		BELT	CARTON	
SIZE	METRIC	L in	P in	D in	BACK	CTRS	E	F	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	H ₂ O	USABLE	SPACING	QTY
10 x 8	260-215	10.44	8.75	8.81	0.34	4.125	-	3	0.3125	2.25	2.95	3.10	3.67	297.0	326.7	.1719	.1891	9.00	8	
11 x 8	280-215	11.44	8.75	8.81	0.34	3	-	4	0.3125	2.25	2.99	3.41	4.04	325.9	358.5	.1886	.2075	9.00	8	
12 x 8	300-215	12.44	8.75	8.81	0.34	3.375	-	4	0.3125	2.25	3.02	3.72	4.40	362.0	398.2	.2095	.2304	9.00	8	
13 x 8	330-215	13.44	8.75	8.81	0.34	3.625	-	4	0.3125	2.25	3.17	4.03	4.77	390.2	429.2	.2258	.2484	9.00	8	
14 x 8	350-215	14.44	8.75	8.81	0.34	3	-	5	0.3125	2.25	3.31	4.34	5.13	429.6	472.6	.2486	.2735	9.00	8	
15 x 8	370-215	15.44	8.75	8.81	0.34	3.25	-	5	0.3125	2.25	3.72	4.65	5.50	458.9	504.8	.2656	.2921	9.00	8	
16 x 8	400-215	16.44	8.75	8.81	0.38	2.875	-	6	0.3125	2.25	4.27	5.08	5.78	511.1	562.2	.2958	.3254	9.00	8	
18 x 8	450-215	18.44	8.75	8.81	0.39	3.125	-	6	0.3125	2.25	4.89	5.72	6.68	564.4	620.8	.3266	.3593	9.00	8	
20 x 8	500-215	20.44	8.88	8.94	0.41	3.5	-	6	0.3125	2.25	5.77	6.47	7.84	644.2	708.6	.3728	.4101	9.00	8	
16 x 9	400-230	16.44	10.00	10.12	0.44	2.875	-	6	0.3125	2.50	6.06	6.87	8.31	614.8	676.3	.3558	.3914	10.00	6	
20 x 9	500-230	20.44	10.00	10.12	0.47	3.5	-	6	0.3125	2.50	7.75	8.56	10.42	770.5	847.6	.4459	.4905	10.00	6	

CC-HD

Heavy Duty

STYLE U-HD – FITS UNIVERSAL INDUSTRIES ELEVATORS

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.					WEIGHT, LBS.			CAPACITY, CU. IN.		CAPACITY, CU. FT.		BELT	CARTON
SIZE	METRIC	L in	P in	D in	BACK	CTRS E	F	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	H ₂ O	USABLE	SPACING	QTY
4 x ³	120-80	3.88	3.00	3.06	0.19	1.875	-	2	0.25	0.88	0.19	0.23	0.23	11.3	12.4	.0065	.0072	3.25	24
6 x 4	160-120	6.25	4.12	4.06	0.20	2.75	-	2	0.25	1.50	0.51	0.60	0.74	35.4	38.9	.0205	.0225	4.25	24
7 x 4-1/2	180-120	7.25	4.38	4.06	0.20	2.5	-	3	0.25	1.50	0.58	0.68	0.81	44.2	48.6	.0256	.0281	5.00	24
9 x 5-1/2	230-150	9.31	5.50	5.06	0.25	1.75	3.5	4	0.25	1.75	1.02	1.19	1.38	97.9	107.7	.0567	.0623	6.00	24
20 x 5-1/ ⁴	500-150	20.44	6.00	5.50	0.41	1.75	3.25	7	0.25	2.00	2.83	3.20	3.20	157.0	172.7	.0909	.0999	6.00	16
11 x 5-1/2	280-160	11.31	6.62	6.06	0.25	1.75	2.75	5	0.25	1.75	1.69	1.96	2.26	173.4	190.7	.1003	.1104	6.00	24
11 x 7	280-180	11.44	7.75	7.06	0.28	3.125	-	4	0.3125	2.00	2.31	2.76	3.29	234.2	257.6	.1355	.1491	8.00	8
12 x 8	300-215	12.44	8.75	8.81	0.34	3.375	-	4	0.25	2.25	3.02	3.72	4.40	362.0	398.2	.2095	.2304	9.00	8
14 x 8	350-215	14.44	8.75	8.81	0.34	3	-	5	0.25	2.25	3.31	4.34	5.13	429.6	472.6	.2656	.2735	9.00	8

① Tapco recommends using WL (water level) fill + 10% for usable capacity. A gross capacity figure is no longer provided as it is inappropriate for rating an agricultural elevator bucket.

② 14 X 6 bucket was designed to fit Hunter Mfg. Grizzly elevators.

③ Universal refers to this bucket as 3-3/4 X 3 in fabricated steel, the buckets are completely interchangeable.

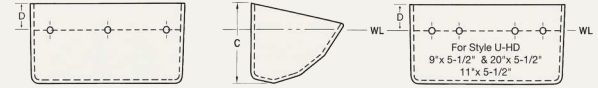
④ Modified (cut down) from an 8" projection bucket.

CC-HD

Low Profile



We are proud to offer the first major improvement on the world's most popular bucket design. This newly redesigned low-profile bucket was awarded patents in the United States, European Union and six additional countries. They are modified versions of our regular buckets, varying only in size and weight. Application, performance, discharge and all other characteristics are unchanged.



FEATURES & BENEFITS

- › Prime virgin, high-density polyethylene
- › Choose from 37 sizes
- › Available in CC-HD and U-HD
- › Capacity is 10% above water level
- › Increases capacity 5% more than buckets without "ears"
- › Spacing is nominal projection minus 1"

"LOW PROFILE" STYLE CC-HD

BUCKET SIZE	BUCKET METRIC	DIMENSIONS D in	PUNCHING, IN. TOP	WEIGHT, LBS.			CAPACITY, CU. IN. H ₂ O	CAPACITY, CU. FT. H ₂ O	BELT SPACING
				HDPE	URETH	NYLON			
3 x 2	80-60	2.00	0.38	0.11	0.14	0.12	6.0	.0035	2.00
4 x 3	120-80	3.00	0.62	0.23	0.32	0.25	16.8	.0097	3.00
5 x 4	140-120	2.75	0.62	0.38	0.51	0.42	35.8	.0207	3.00
6 x 4	160-120	2.75	0.62	0.44	0.60	0.49	43.3	.0251	3.00
7 x 4	180-120	2.75	0.62	0.49	0.67	0.55	49.7	.0288	3.00
6 x 5	160-140	3.75	0.75	0.37	0.91	0.75	68.3	.0395	4.00
7 x 5	180-140	3.75	0.75	0.82	1.11	0.96	75.8	.0439	4.00
8 x 5	200-140	3.75	0.75	0.94	1.28	1.11	85.4	.0494	4.00
9 x 5	230-140	3.75	0.75	0.86	1.18	1.02	97.9	.0567	4.00
10 x 5	260-140	3.75	0.75	1.05	1.39	1.18	113.5	.0657	4.00
11 x 5	280-140	3.75	0.75	1.07	1.63	1.23	127.2	.0736	4.00
12 x 5	300-140	3.75	0.75	1.20	1.84	1.55	143.1	.0828	4.00
8 x 6	200-160	4.75	1.00	1.14	1.49	1.20	124.5	.0720	5.00
9 x 6	230-160	4.75	1.00	1.22	1.71	1.46	135.9	.0786	5.00
10 x 6	260-160	4.75	1.00	1.31	1.80	1.60	150.4	.0870	5.00
11 x 6	280-160	4.75	1.00	1.43	1.90	1.65	173.4	.1003	5.00
12 x 6	300-160	4.75	1.00	1.58	2.14	1.80	185.4	.1073	5.00
13 x 6	330-160	4.75	1.00	1.64	2.22	1.90	203.8	.1179	5.00
14 x ²	350-160	4.75	1.00	1.70	2.45	2.16	198.3	.1148	5.00
10 x 7	260-180	5.75	1.25	1.90	2.58	2.25	219.4	.1270	6.00
11 x 7	280-180	5.75	1.25	2.06	2.90	2.43	234.2	.1355	6.00
12 x 7	300-180	5.75	1.25	2.08	2.91	2.46	248.2	.1436	6.00
13 x 7	330-180	5.75	1.25	2.36	3.21	2.80	284.4	.1646	6.00
14 x 7	350-180	5.75	1.25	2.49	3.28	2.89	301.9	.1747	6.00
15 x 7	370-180	5.75	1.25	2.71	3.83	3.08	331.4	.1918	6.00
16 x 7	400-180	5.75	1.25	2.77	3.85	3.23	346.5	.2005	6.00
18 x 7	450-180	5.75	1.25	3.24	4.50	3.96	396.7	.2296	6.00
20 x 7	500-180	5.75	1.25	3.60	5.00	4.40	433.3	.2508	6.00

"LOW PROFILE" STYLE CC-HD "SUPER CAPACITY"

BUCKET SIZE	BUCKET METRIC	DIMENSIONS D in	PUNCHING, IN. TOP	WEIGHT, LBS.			CAPACITY, CU. IN. H ₂ O	CAPACITY, CU. FT. H ₂ O	BELT SPACING
				HDPE	URETH	NYLON			
10 x 8	260-215	6.75	1.25	2.54	3.37	2.89	297.0	.1719	7.00
11 x 8	280-215	6.75	1.25	2.59	3.46	2.92	325.9	.1886	7.00
12 x 8	300-215	6.75	1.25	2.63	3.48	3.18	362.0	.2095	7.00
13 x 8	330-215	6.75	1.25	2.99	4.13	3.49	390.2	.2258	7.00
14 x 8	350-215	6.75	1.25	3.01	4.29	3.55	429.6	.2486	7.00
15 x 8	370-215	6.75	1.25	3.25	4.42	3.99	458.9	.2656	7.00
16 x 8	400-215	6.75	1.25	3.57	4.96	4.32	511.1	.2958	7.00
18 x 8	450-215	6.75	1.25	4.17	5.58	4.86	564.4	.3266	7.00
20 x 8	500-215	6.75	1.25	5.07	6.77	5.63	644.2	.3728	7.00
16 x 9	400-230	7.75	1.25	5.16	5.83	6.71	614.8	.3558	8.00
20 x 9	500-230	7.75	1.25	6.58	7.44	8.55	770.5	.4459	8.00

CC-HD

Low Profile

“LOW PROFILE” STYLE U-HD

BUCKET	BUCKET	DIMENSIONS	PUNCHING, IN.	WEIGHT, LBS.			CAPACITY, CU. IN.	CAPACITY, CU. FT.	BELT
SIZE	METRIC	D in	TOP	HDPE	URETH	NYLON	H ₂ O	H ₂ O	SPACING
4 x 3	120-80	2.25	0.88	0.16	0.21	0.18	11.3	.0065	2.50
6 x 4	160-120	2.75	0.88	0.42	0.50	0.49	35.4	.0205	3.00
7 x 4-1/2	180-120	2.75	0.88	0.47	0.57	0.56	44.2	.0256	3.00
9 x 5-1/2	230-150	3.75	0.88	0.86	1.17	1.01	97.9	.0567	4.00
20 x 5-1/2	500-150	4.75	0.88	2.75	3.58	3.11	157.0	.0909	5.00
11 x 5-1/2	280-160	4.75	1.00	1.48	1.90	1.72	173.4	.1003	5.00
11 x 7	280-180	5.75	1.25	2.06	2.90	2.44	234.2	.1355	6.00
12 x 8	300-215	6.75	1.25	2.63	3.48	3.18	362.0	.2095	7.00
14 x 8	350-215	6.75	1.25	3.01	4.29	3.55	429.6	.2486	7.00

① Tapco recommends using WL (water level) fill + 5% for usable capacity. A gross capacity figure is no longer provided as it is inappropriate for rating an agricultural elevator bucket.

② 14 X 6 bucket was designed to fit Hunter Mfg. Grizzly elevators.

③ Universal refers to this bucket as 3-3/4 X 3 in fabricated steel, the buckets are completely interchangeable.

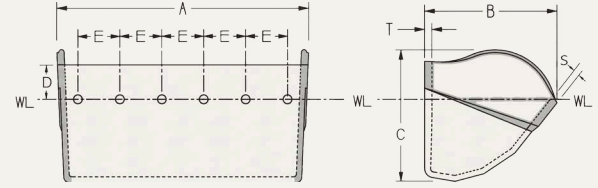
Weights are for CC-HD buckets.

CC-XD

Xtreme Duty, Super Capacity



Our extra-strength bucket was built to hold up under the most rigorous of conditions. The extra thick walls and reinforced lip create a stronger and tougher CC-style bucket, while its higher ears and flat bottom breaks give it a greater capacity. Because it is thicker and heavier weight than a regular CC-style bucket, it may require a stronger belt and higher horsepower.



FEATURES & BENEFITS

- › Prime virgin, high-density polyethylene
- › Capacity is 5% above water level
- › Requires sufficient belt strength and horsepower
- › Available in 24 sizes
- › Spacing is 1" less than nominal projection

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		CAPACITY, CU. FT.		BELT	CARTON
SIZE	METRIC	L in	P in	D in	BACK	CTRS E	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	H ₂ O	USABLE	SPACING	QTY
11 x 7	280-180	11.69	7.94	7.88	0.38	3.375	4	0.3125	2.00	3.46	3.93	4.63	253.5	281.7	.1467	.1630	8.00	8
12 x 7	300-180	12.69	7.94	7.88	0.38	3.375	4	0.3125	2.00	3.82	4.27	4.95	277.8	305.6	.1607	.1769	8.00	8
13 x 7	330-180	13.69	7.94	7.88	0.38	3.625	4	0.3125	2.00	4.04	4.36	5.24	302.0	332.2	.1747	.1442	8.00	8
14 x 7	350-180	14.69	7.94	7.88	0.38	3	5	0.3125	2.00	4.22	4.60	5.46	326.4	359.0	.1889	.2076	8.00	8
15 x 7	370-180	15.69	7.94	7.88	0.38	3.25	5	0.3125	2.00	4.46	4.93	5.78	350.7	372.6	.2030	.2156	8.00	8
16 x 7	400-180	16.69	7.94	7.88	0.38	2.875	6	0.3125	2.00	4.69	5.25	6.09	374.9	386.2	.2170	.2235	8.00	8
12 x 8	300-215	12.69	9.06	8.88	0.50	3.375	4	0.3125	2.25	4.85	5.38	6.51	362.0	398.2	.2095	.2304	9.00	8
14 x 8	350-215	14.69	9.06	8.88	0.50	3	5	0.3125	2.25	5.26	6.00	7.00	429.6	472.6	.2486	.2775	9.00	8
16 x 8	400-215	16.69	9.06	8.88	0.50	2.875	6	0.3125	2.25	5.75	6.56	7.72	511.1	562.2	.2958	.3254	9.00	8
18 x 8	450-215	18.69	9.06	8.88	0.50	3.125	6	0.3125	2.25	6.59	7.36	8.41	564.4	620.8	.3266	.3593	9.00	8
20 x 8	500-215	20.69	9.06	8.88	0.50	3.5	6	0.3125	2.25	7.17	8.04	9.56	644.2	708.6	.3728	.4101	9.00	8
20 x 10	500-260	20.69	11.31	11.12	0.62	3.5	6	0.375	2.75	11.56	13.48	15.35	960.5	1056.6	.5558	.6115	11.00	6

Standard Bolt Holes Drilled on the WL (Water Level) Line ± 1/4"

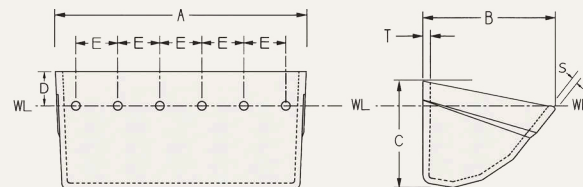
- ① Tapco recommends using WL (water level) fill + 10% for usable capacity. A gross capacity figure is no longer provided as it is inappropriate for rating an agricultural elevator bucket.
- ② Holes Drilled 1/32" Oversize

CC-XD

Low Profile, Super Capacity



We are proud to offer the first major improvement on the world's most popular bucket design. This newly redesigned low-profile bucket was awarded patents in the United States, European Union and six additional countries. They are modified versions of our regular buckets, varying only in size and weight. Application, performance, discharge and all other characteristics are unchanged.



FEATURES & BENEFITS

- › Prime virgin, high-density polyethylene
- › Capacity is 5% above water level
- › Increases capacity 5% more than buckets without "ears"
- › Spacing is nominal projection minus 1"

BUCKET	BUCKET	DIMENSIONS	PUNCHING, IN.	WEIGHT, LBS.			CAPACITY, CU. IN.	CAPACITY, CU. FT.	BELT	CARTON
SIZE	METRIC	D in	TOP	HDPE	URETH	NYLON	H ₂ O	H ₂ O	SPACING	QTY
11 x 7	280-180	5.75	1.00	2.85	4.22	3.17	253.5	.1467	6.00	9
12 x 7	300-180	5.75	1.00	3.08	4.56	3.42	277.8	.1607	6.00	9
13 x 7	330-180	5.75	1.00	3.21	4.76	3.57	302.0	.1747	6.00	9
14 x 7	350-180	5.75	1.00	3.43	5.08	3.81	326.4	.1889	6.00	9
15 x 7	370-180	5.75	1.00	3.64	5.39	4.01	350.7	.2030	6.00	9
16 x 7	400-180	5.75	1.00	3.85	5.70	4.28	374.9	.2170	6.00	9
12 x 8	300-215	6.75	1.00	3.98	5.90	4.42	362.0	.2095	7.00	9
14 x 8	350-215	6.75	1.00	4.49	6.65	4.99	429.6	.2486	7.00	9
16 x 8	400-215	6.75	1.00	4.82	7.14	5.36	511.1	.2958	7.00	9
18 x 8	450-215	6.75	1.00	5.53	8.19	6.14	564.4	.3266	7.00	9
20 x 8	500-215	6.75	1.00	6.05	8.96	6.72	644.2	.3728	7.00	9
20 x 10	500-260	8.75	1.50	10.20	15.11	11.33	960.5	.5558	9.00	9

Standard Bolt Holes Drilled on the WL (Water Level) Line ± 1/4"

① Tapco recommends using WL (water level) fill + 5% for usable capacity. A gross capacity figure is no longer provided as it is inappropriate for rating an agricultural elevator bucket.

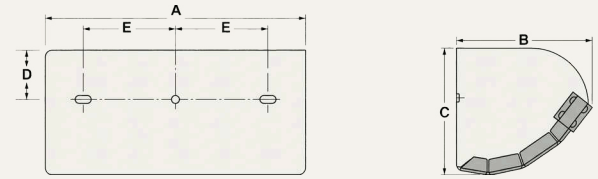
All Other Dimensions Typical of Tapco Style CC-XD Buckets

CC-B

Fabricated Steel



The CC-style design features straight sides that minimize downlegging, with breaks in the bottom of the bucket to discharge over a wide range of elevator speeds. Steel buckets should be substituted for nonmetallic buckets when the heat becomes too excessive or when the bucket elevator carries extremely sharp products.



FEATURES & BENEFITS

- › Straight Sides Minimize Downlegging
- › Breaks in Bottom Allow Bucket to Discharge Over A Wide Range of Elevator Speeds
- › Primarily Used For The Substitution of Nonmetallic Buckets When heat Becomes Too Excessive Or When Extremely Sharp Products Are Carried In The Bucket Elevator
- › Available in Stainless Steel and Carbon Steel

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		CARTON
SIZE	METRIC	L in	P in	D in	GA	CTRS E	#	BOLT	TOP	STEEL	GROSS	QTY	
4 x 3	120-80	4.00	3.19	2.69	16	2.5	2	0.25	0.88	0.62	22.0	24	
4 x 4	120-120	4.00	4.19	4.00	18	2.5	2	0.25	1.75	0.90	39.0	24	
5 x 4	140-120	5.00	4.19	4.00	18	3.1875	2	0.25	1.75	0.95	52.0	24	
6 x 4	160-120	6.00	4.19	4.00	18	4.375	2	0.25	1.75	1.10	62.0	24	
7 x 4	180-120	7.00	4.19	4.00	18	2.6875	3	0.25	1.75	1.25	70.0	24	
8 x 4	200-120	8.00	4.19	4.00	18	3.0625	3	0.25	1.75	1.50	79.0	24	
9 x 4	230-120	9.00	4.19	4.00	18	3.625	3	0.25	1.75	1.70	90.0	24	
6 x 5	160-140	6.00	5.25	5.00	16	4.375	2	0.25	1.88	1.60	94.0	24	
7 x 5	180-140	7.00	5.25	5.00	16	2.6875	3	0.25	1.88	1.75	110.0	24	
8 x 5	200-140	8.00	5.25	5.00	16	3.0625	3	0.25	1.88	2.00	125.0	24	
9 x 5	230-140	9.00	5.25	5.00	16	3.625	3	0.25	1.88	2.50	140.0	24	
10 x 5	260-140	10.00	5.25	5.00	16	4.125	3	0.25	1.88	2.70	155.0	24	
11 x 5	280-140	11.00	5.25	5.00	16		3	4	0.25	1.88	170.0	24	
12 x 5	300-140	12.00	5.25	5.00	16	3.375	4	0.25	1.88	3.00	185.0	24	
7 x 6	180-160	7.00	6.31	6.00	16	2.6875	3	0.25	2.19	2.85	155.0	24	
8 x 6	200-160	8.00	6.31	6.00	16	3.0625	3	0.25	2.19	3.10	178.0	24	
9 x 6	230-160	9.00	6.31	6.00	16	3.625	3	0.25	2.19	3.40	202.0	24	
10 x 6	260-160	10.00	6.31	6.00	16	4.125	3	0.25	2.19	3.50	222.0	24	
11 x 6	280-160	11.00	6.31	6.00	16		3	4	0.25	2.19	244.0	24	
12 x 6	300-160	12.00	6.31	6.00	16	3.375	4	0.25	2.19	4.00	267.0	24	
13 x 6	330-160	13.00	6.31	6.00	16	3.625	4	0.25	2.19	4.50	289.0	12	
14 x 6	350-160	14.00	6.31	6.00	16		3	5	0.25	2.19	312.0	12	
8 x 7	215-180	8.00	7.19	7.00	14	3.0625	3	0.3125	3.19	4.60	242.0	8	
9 x 7	230-180	9.00	7.19	7.00	14	3.625	3	0.3125	3.19	4.80	276.0	8	
10 x 7	260-180	10.00	7.19	7.00	14	4.125	3	0.3125	3.19	5.00	302.0	8	
11 x 7	280-180	11.00	7.19	7.00	14		3	4	0.3125	3.19	333.0	8	
12 x 7	300-180	12.00	7.19	7.00	14	3.375	4	0.3125	3.19	6.25	362.0	8	
13 x 7	330-180	13.00	7.19	7.00	14	3.625	4	0.3125	3.19	6.75	393.0	8	
14 x 7	350-180	14.00	7.19	7.00	14		3	5	0.3125	3.19	424.0	8	
15 x 7	370-180	15.00	7.19	7.00	14	3.25	5	0.3125	3.19	7.50	454.0	8	
16 x 7**	400-180	16.00	7.19	7.00	14	2.875	6	0.3125	3.19	8.00	486.0	8	
18 x 7**	450-180	18.00	7.19	7.00	14	3.125	6	0.3125	3.19	8.50	544.0	8	
20 x 7**	500-180	20.00	7.19	7.00	14	3.5	6	0.3125	3.19	9.25	605.0	8	
22 x 7**	560-180	22.00	7.19	7.00	14		4	6	0.3125	3.19	664.0	8	
24 x 7**	600-180	24.00	7.19	7.00	14	3.5	7	0.3125	3.19	10.75	725.0	8	
9 x 8	230-215	9.00	8.12	8.00	14	3.625	3	0.3125	3.50	5.60	349.0	8	
10 x 8	260-215	10.00	8.12	8.00	14	4.125	3	0.3125	3.50	6.10	388.0	8	
11 x 8	280-215	11.00	8.12	8.00	14		3	4	0.3125	3.50	427.0	8	
12 x 8	300-215	12.00	8.12	8.00	14	3.375	4	0.3125	3.50	7.50	466.0	8	
13 x 8	330-215	13.00	8.12	8.00	14	3.625	4	0.3125	3.50	7.75	505.0	8	
14 x 8	350-215	14.00	8.12	8.00	14		3	5	0.3125	3.50	543.0	8	
15 x 8	370-215	15.00	8.12	8.00	14	3.25	5	0.3125	3.50	8.50	582.0	8	
16 x 8**	400-215	16.00	8.12	8.00	14	2.875	6	0.3125	3.50	9.00	621.0	8	
17 x 8**	430-215	17.00	8.12	8.00	14		3	6	0.3125	3.50	660.0	8	
18 x 8**	450-215	18.00	8.12	8.00	14	3.125	6	0.3125	3.50	9.75	698.0	8	
20 x 8**	500-215	20.00	8.12	8.00	14	3.5	6	0.3125	3.50	10.75	776.0	8	
22 x 8**	560-215	22.00	8.12	8.00	14		4	6	0.3125	3.50	854.0	8	
24 x 8**	600-215	24.00	8.12	8.00	14	3.5	7	0.3125	3.50	12.00	931.0	8	

① Tapco recommends using gross x .75, for usable capacity.

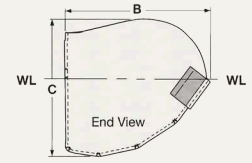
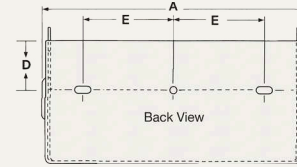
** Supplied with lip brace, lip brace is optional on other sizes at slightly higher cost.

CC DIGGER

Steel



The heavy-gauge construction, reinforced corner braces and double thick lip all work together in tandem to aid in breaking up material in the boot section of a bucket elevator. The sturdy build of this bucket make it both more effective in scooping resistant material and a durable, long-lasting choice for your elevator.



FEATURES & BENEFITS

- Heavy Gauge Construction
- Reinforced Corner Braces and Double Thick Lip Designed to Aid in Breaking Up Material in the Boot Section of the Bucket Elevator
- Available in Stainless Steel and Carbon Steel

STYLE CC

BUCKET SIZE	BUCKET METRIC	DIMENSIONS			PUNCHING, IN.				WEIGHT, LBS.		CAPACITY, CU. IN.		CAPACITY, CU. FT.	
		L in	P in	D in	CTRS E	#	BOLT	TOP	CARBON	STAINL	H ₂ O	USABLE	H ₂ O	USABLE
3 x 2	80-60	3.50	2.62	2.06	1.75	2	0.25	0.88	1.55	1.40	6.0	6.6	.0035	.0038
4 x 3	120-80	4.50	3.62	3.06	-	2	0.25	0.88	2.16	1.60	16.8	18.5	.0097	.0107
5 x 4	140-120	5.50	4.75	4.06	3.1875	2	0.25	1.25	2.47	2.00	35.8	39.4	.0207	.0228
6 x 4	160-120	6.50	4.75	4.06	-	2	0.25	1.25	3.33	2.10	43.3	47.6	.0251	.0276
7 x 4	180-120	7.50	4.75	4.06	-	3	0.25	1.25	3.12	2.16	49.7	54.7	.0288	.0316
6 x 5	160-140	6.62	5.62	5.06	-	2	0.25	1.50	4.73	2.96	68.3	75.1	.0395	.0435
7 x 5	180-140	7.62	5.62	5.06	-	3	0.25	1.50	5.07	3.03	75.8	83.4	.0439	.0483
8 x 5	200-140	8.62	5.62	5.06	3.0625	3	0.25	1.50	5.52	3.32	85.4	93.9	.0494	.0544
9 x 5*	230-140	9.62	5.62	5.06	-	3	0.25	1.50	6.00	3.58	97.9	107.7	.0567	.0623
10 x 5	260-140	10.62	5.62	5.06	-	3	0.25	1.50	6.73	3.78	113.5	124.9	.0657	.0723
11 x 5	280-140	11.62	5.62	5.06	-	4	0.25	1.50	7.26	4.10	127.2	139.9	.0736	.0766
12 x 5	300-140	12.62	5.62	5.06	3.375	4	0.25	1.50	8.37	4.34	143.1	157.4	.0828	.0911
8 x 6	200-160	8.62	6.88	6.06	-	3	0.25	1.75	7.69	4.50	124.5	137.0	.0720	.0793
9 x 6	230-160	9.62	6.88	6.06	-	3	0.25	1.75	8.00	4.60	135.9	149.5	.0786	.0865
10 x 6	260-160	10.62	6.88	6.06	-	3	0.25	1.75	9.78	4.83	150.4	165.4	.0870	.0957
11 x 6	280-160	11.62	6.88	6.06	-	4	0.25	1.75	8.71	5.00	173.4	190.7	.1003	.1104
12 x 6	300-160	12.62	6.88	6.06	-	4	0.25	1.75	9.08	5.52	185.4	203.9	.1073	.1180
13 x 6	330-160	13.62	6.88	6.06	3.625	4	0.25	1.75	10.13	5.60	203.8	224.2	.1179	.1297
14 x 6	350-160	14.25	6.88	5.88	3	5	0.25	1.75	10.53	7.60	198.3	218.1	.1148	.1262
10 x 7	260-180	10.62	8.00	7.06	-	3	0.3125	2.00	10.31	5.70	219.4	241.3	.1270	.1397
11 x 7	280-180	11.62	8.00	7.06	3	4	0.3125	2.00	10.41	6.07	234.2	257.6	.1355	.1491
12 x 7	300-180	12.62	8.00	7.06	-	4	0.3125	2.00	11.82	6.54	248.2	273.0	.1436	.1580
13 x 7	330-180	13.62	8.00	7.06	3.625	4	0.3125	2.00	12.16	6.80	284.4	312.8	.1646	.1810
14 x 7	350-180	14.62	8.00	7.06	3	5	0.3125	2.00	12.38	7.20	301.9	332.1	.1747	.1922
15 x 7	370-180	15.62	8.00	7.06	3.25	5	0.3125	2.00	15.13	8.50	331.4	364.5	.1918	.2110
16 x 7	400-180	16.62	8.00	7.06	-	6	0.3125	2.00	16.14	9.10	346.5	381.2	.2005	.2206
18 x 7	450-180	18.62	8.00	7.06	3.125	6	0.3125	2.00	18.25	10.30	396.7	436.4	.2296	.2525
20 x 7	500-180	20.62	8.00	7.06	3.5	6	0.3125	2.00	20.27	11.40	433.3	476.6	.2508	.2758

STYLE CC "SUPER CAPACITY"

BUCKET SIZE	BUCKET METRIC	DIMENSIONS			PUNCHING, IN.				WEIGHT, LBS.		CAPACITY, CU. IN.		CAPACITY, CU. FT.	
		L in	P in	D in	CTRS E	#	BOLT	TOP	CARBON	STAINL	H ₂ O	USABLE	H ₂ O	USABLE
10 x 8	260-215	10.75	9.00	8.19	4.125	3	0.3125	2.25	12.30	9.70	297.0	326.7	.1719	.1891
11 x 8	280-215	11.75	9.00	8.19	3	4	0.3125	2.25	13.52	10.60	325.9	358.5	.1886	.2075
12 x 8	300-215	12.75	9.00	8.19	-	4	0.3125	2.25	14.70	11.60	362.0	398.2	.2095	.2304
13 x 8	330-215	13.75	9.00	8.19	3.625	4	0.3125	2.25	14.87	12.60	390.2	429.2	.2258	.2484
14 x 8	350-215	14.75	9.00	8.19	3	5	0.3125	2.25	15.05	13.00	429.6	472.6	.2486	.2735
15 x 8	370-215	15.75	9.00	8.19	3.25	5	0.3125	2.25	15.23	14.00	458.9	504.8	.2656	.2921
16 x 8	400-215	16.75	9.00	8.19	-	6	0.3125	2.25	15.86	14.30	511.1	562.2	.2958	.3254
18 x 8	450-215	18.75	9.00	8.81	3.125	6	0.3125	2.25	18.25	16.40	564.4	620.8	.3266	.3593
20 x 8	500-215	20.88	9.25	8.94	3.5	6	0.3125	2.25	22.77	16.80	644.2	708.6	.3728	.4101
16 x 9	400-230	16.88	10.25	10.19	2.875	6	0.3125	2.50	24.80	19.50	614.8	676.3	.3558	.3914
20 x 9	500-230	20.88	10.25	10.19	3.5	6	0.3125	2.50	31.00	24.31	770.5	847.6	.4459	.4905
20 x 10	500-260	21.00	11.50	11.38	3.5	6	0.375	2.75	40.64	31.86	960.5	1056.6	.5558	.6115

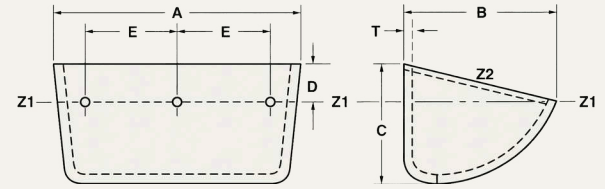
① Tapco recommends using WL (water level) + 10% for usable capacity. A gross capacity figure is no longer provided as it is inappropriate for rating an agricultural elevator bucket. All sizes of Digger buckets can be manufactured in a low profile configuration for these applications. Digger buckets are manufactured to be greater in projection and length than non-metallic buckets. Exact dimensions will vary by gauge of material used.

* Two extra holes on 3-1/2 centers are provided to accommodate Universal Industries standard four hole pattern

SUPER EUROBUCKET



Designed to fit in elevators using Super Starco, Jet and other European-manufactured buckets, the Super EuroBucket can seamlessly replace your current buckets to immediately improve performance. Their superior durability will reduce your costs, and since their design allows them to be stackable, you will save on shipping costs.



FEATURES & BENEFITS

› Prime virgin high-density polyethylene

› Choose from 10 sizes

› Designed to replace Super Starco, Jet and other European bucket styles

BUCKET SIZE	BUCKET METRIC	DIMENSIONS						WALL BACK	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT SPACING	CARTON QTY
		L in	mm	P in	mm	D in	mm		CTRS E	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O			
4 x 3-1/2	100-90	4.31	110	3.75	96	2.88	72	0.20	2	2	0.3125	0.88	0.26	0.29	0.34	15.9		3.00	20
5 x 4-1/2	130-120	5.56	141	5.00	127	3.75	95	0.22	2.75	2	0.3125	1.12	0.49	0.55	0.65	38.4		4.00	20
5-1/2 x 5	140-120	5.94	151	5.00	127	3.75	95	0.22	2.75	2	0.3125	1.12	0.53	0.59	0.69	41.5		4.00	20
7 x 5-1/2	180-140	7.56	193	6.19	157	4.62	118	0.25	3.9375	2	0.3125	1.31	0.97	1.10	1.27	83.6		5.00	20
8 x 5-1/2	200-140	8.38	213	6.19	157	4.62	118	0.25	3.9375	2	0.3125	1.31	1.06	1.12	1.40	93.4		5.00	20
9 x 6-1/2*	230-160	9.62	244	6.62	168	4.94	126	0.25	4.75	2	0.375	1.38	1.37	1.56	1.83	123.9		5.00	20
11 x 6-1/2*	280-165	11.56	294	6.75	172	5.31	135	0.25	3.1875	3	0.375	1.62	1.69	1.89	2.18	173.3		6.00	20
12 x 7*	300-180	12.38	315	7.56	192	5.62	144	0.31	3.9375	3	0.375	1.62	2.23	2.49	2.93	213.0		6.00	20
13 x 8-1/2	330-215	13.56	345	9.19	233	6.88	175	0.34	4.75	3	0.375	2.12	3.55	3.95	4.61	342.9		7.00	15
14-1/2 x 8-1/2	370-215	15.19	385	9.19	233	6.88	175	0.34	3.5625	4	0.375	2.12	3.81	4.32	5.42	387.5		7.00	15

Standard Bolt Holes Drilled on the Z1 (Water Level) Line ± (6.0 mm) ± 1/4"

Super EuroBuckets are designed to replace Super Starco, Jet and other European manufactured elevator buckets. For sizes not shown, we suggest using one of the CC-HD low profile buckets to meet your needs.

*IMPORTANT: Buckets can be drilled for 8 mm or 10 mm bolts, please specify. 10 mm is standard.

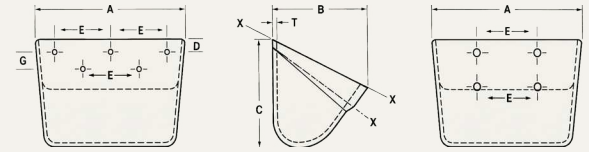
■ Spacing at which the maximum number of buckets per meter will physically fit the belt. This does not mean the buckets will fit and discharge perfectly at this spacing under all circumstances. Contact your bucket elevator manufacturer for spacing recommendations.

AA

Polyethylene, Nylon & Urethane



This versatile bucket comes in a wide range of materials to meet any needs you may have. They work especially well in high-throughput elevators that handle industrial-type materials. Whatever your elevator handles, there is a bucket to match it in the AA series. This material is non-corrosive, tough and flexible, so polyethylene buckets create less product damage, reduce backlegging, and are nonsparking. It is lightweight and has a clean discharge, which makes polyethylene perfect for free-flowing product applications.



FEATURES & BENEFITS

- › Prime virgin polyethylene
- › Choose from 12 sizes
- › Recommended capacity is 75% of gross capacity
- › Can be intermixed with existing buckets

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.					WEIGHT, LBS.			CAPACITY, CU. IN.		CAPACITY, CU. FT.	
SIZE	METRIC	L in	P in	D in	BACK	CTRS E	#	BOLT	TOP	ROWS G	HDPE	NYLON	URETH	USABLE	GROSS	USABLE	GROSS
4 x 2-3/4	120-70	4.25	3.00	3.12	0.19	2.3125	2	0.25	0.75	-	0.22	0.24	0.29	11.0	14.7	.0060	0.008
5 x 3-1/2	140-90	5.38	3.75	3.75	0.25	3.1875	2	0.25	1.00	-	0.37	0.44	0.52	21.8	29.0	.0130	0.017
6 x 4	160-120	6.38	4.25	4.50	0.25	4.375	2	0.25	1.00	-	0.50	0.60	0.70	36.4	48.6	.0210	0.028
7 x 4-1/2	180-120	7.38	4.75	5.00	0.25	2.5	3	0.25	1.00	-	0.70	0.83	1.00	56.1	74.8	.0320	0.043
8 x 5*	200-140	8.38	5.25	5.50	0.25	3	5	0.25	0.88	1	1.00	1.16	1.23	75.8	101.0	.0440	0.058
10 x 6*	260-160	10.50	6.50	6.62	0.25	3.5	5	0.25	0.88	1	1.54	1.72	2.10	143.2	191.0	.0830	0.111
12 x 7	300-180	12.50	7.62	7.75	0.38	4.5	5	0.3125	0.88	1	2.36	2.69	3.18	230.6	307.5	.1330	0.178
14 x 7	350-180	14.50	7.62	7.75	0.38	4	7	0.3125	0.88	1	2.70	3.05	3.62	278.1	370.8	.1610	0.215
14 x 8	350-215	14.50	8.88	8.75	0.50	4	7	0.3125	0.88	1	3.76	4.30	5.10	356.8	475.8	.2060	0.275
16 x 8	400-215	16.50	8.88	8.75	0.50	4.5	7	0.3125	0.88	1	4.30	4.89	5.71	415.9	554.5	.2410	0.321
18 x 8	450-215	18.50	8.88	8.75	0.50	5	7	0.3125	0.88	1	4.84	5.46	6.42	471.8	629.1	.2730	0.364
18 x 10	450-260	18.50	10.75	10.75	0.50	5	7	0.3125	0.88	1	7.14	7.97	9.41	722.3	963.1	.4180	0.557

① Tapco recommends using gross x .75, for usable capacity.

* Buckets can be drilled for 1/4" or 5/16" bolts, please specify. 1/4" is standard.

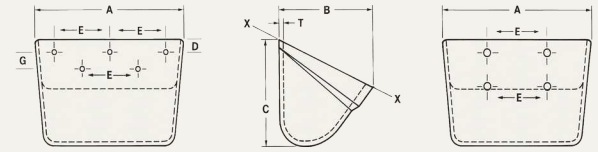
▲ Buckets can be drilled for 5/16" or 3/8" bolts, please specify. 5/16" is standard.

AA

Ductile Iron



This versatile bucket comes in a wide range of materials to meet any needs you may have. They work especially well in high-throughput elevators that handle industrial-type materials. Whatever your elevator handles, there is a bucket to match it in the AA series. Iron buckets should be substituted for nonmetallic buckets when the heat becomes too excessive or when the bucket elevator carries extremely sharp products. They are resistant to wear, impact and corrosion, with a high strength-to-weight ratio.



FEATURES & BENEFITS

- › Cast Ductile Iron
- › Choose from 12 sizes
- › Recommended capacity is 75% of gross capacity
- › Can be intermixed with existing buckets

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.					WEIGHT, LBS.	CAPACITY, CU. IN.		CAPACITY, CU. FT.	
SIZE	METRIC	L in	P in	D in	BACK	CTRS E	#	BOLT	TOP	ROWS G	DUCTILE	USABLE	GROSS	USABLE	GROSS
4 x 2-3/4	120-70	4.00	2.94	3.00	0.16	2.3125	2	0.25	0.75	-	1.50	11.5	15.3	.0070	0.009
5 x 3-1/2	140-90	5.00	3.69	3.75	0.17	3.1875	2	0.25	-	-	2.40	22.6	30.2	.0130	0.017
6 x 4	160-120	6.00	4.19	4.25	0.19	4.375	2	0.25	1.00	-	3.30	37.9	50.5	.0220	0.029
7 x 4-1/2	180-120	7.00	4.69	4.75	0.19	2.5	3	0.25	1.00	-	5.10	58.4	77.8	.0340	0.045
8 x 5*	200-140	8.00	5.25	5.50	0.19	3	5	0.25	0.88	1	6.30	78.8	105.0	.0460	0.061
12 x 5	300-140	12.00	5.25	5.50	0.20	4.5	5	0.3125	0.88	1	8.70	125.2	166.9	.0720	0.096
15 x 5	370-140	15.00	5.25	5.50	0.22	4	7	0.3125	0.88	1	11.60	157.4	209.9	.0920	0.122
19 x 5	480-140	19.00	5.25	5.50	0.22	4	9	0.3125	0.88	1	15.30	207.3	276.4	.1200	0.160
9 x 6*	230-160	9.00	6.25	6.25	0.20	3	5	0.25	0.88	1	8.90	119.9	159.9	.0700	0.093
10 x 6*	260-160	10.00	6.25	6.25	0.20	3.5	5	0.25	0.88	1	10.60	148.9	198.5	.0860	0.115
11 x 6*	280-160	11.00	6.25	6.25	0.22	4	5	0.25	0.88	1	10.90	166.4	221.8	.0960	0.128
12 x 6	300-160	12.00	6.25	6.25	0.22	4.5	5	0.3125	0.88	1	11.30	174.8	233.1	.1010	0.135
12 x 7	300-180	12.00	7.31	7.25	0.25	4.5	5	0.3125	0.88	1	13.80	239.7	319.6	.1390	0.185
12 x 7 HD	300-180	12.00	7.31	7.25	0.31	4.5	5	0.3125	0.88	1	16.50	239.7	319.6	.1390	0.185
14 x 7	350-180	14.00	7.31	7.25	0.25	4	7	0.3125	0.88	1	18.10	289.1	385.4	.1670	0.223
15 x 7	370-180	15.00	7.31	7.25	0.25	4	7	0.3125	0.88	1	19.20	301.1	401.5	.1740	0.232
16 x 7	400-180	16.00	7.31	7.25	0.25	4.5	7	0.3125	0.88	1	19.90	321.1	428.1	.1860	0.248
14 x 8	350-215	14.00	8.44	8.50	0.30	4	7	0.3125	0.88	1	25.40	371.0	494.6	.2150	0.286
16 x 8	400-215	16.00	8.44	8.50	0.30	4.5	7	0.3125	0.88	1	26.30	432.3	576.4	.2510	0.334
18 x 8	450-215	18.00	8.44	8.50	0.33	5	7	0.3125	0.88	1	33.70	490.4	653.9	.2840	0.378
20 x 8	500-215	20.00	8.44	8.50	0.33	4	9	0.3125	0.88	1	34.60	568.0	757.3	.3290	0.438
24 x 8	600-215	24.00	8.44	8.50	0.34	5	9	0.3125	0.88	1	47.00	676.3	901.7	.3920	0.522
18 x 10	450-260	18.00	10.56	10.50	0.34	5	7	0.3125	0.88	1	43.60	750.8	1001.1	.4340	0.579

■ The HD bucket has an extra heavy duty front lip for severe applications.

① Tapco recommends using gross x .75, for usable capacity.

* Buckets can be drilled for 1/4" or 5/16" bolts, please specify. 1/4" is standard.

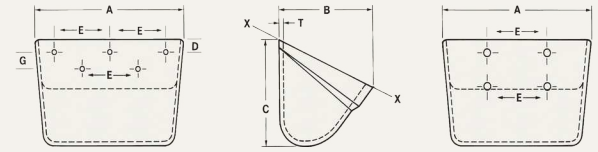
▲ Buckets can be drilled for 5/16" or 3/8" bolts, please specify. 5/16" is standard.

AA

Aluminium



This versatile bucket comes in a wide range of materials to meet any needs you may have. They work especially well in high-throughput elevators that handle industrial-type materials. Whatever your elevator handles, there is a bucket to match it in the AA series. Aluminum buckets should be substituted for nonmetallic buckets when the heat becomes too excessive and the application requires a lighter weight, non-sparking, corrosion-resistant bucket.



FEATURES & BENEFITS

- › Lightweight
- › Corrosion Resistant
- › High-Temperature Range
- › Nonsparking

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.					WEIGHT, LBS.	CAPACITY, CU. IN.		CAPACITY, CU. FT.	
SIZE	METRIC	L in	P in	D in	BACK	CTRS E	#	BOLT	TOP	ROWS G	ALUM	USABLE	GROSS	USABLE	GROSS
4 x 2-3/4	120-70	4.00	2.94	3.00	0.16	2.3125	2	0.25	0.75	-	0.60	11.5	15.3	.0070	0.009
5 x 3-1/2	140-90	5.00	3.69	3.75	0.17	3.1875	2	0.25	-	-	0.90	22.6	30.2	.0130	0.017
6 x 4	160-120	6.00	4.19	4.25	0.19	4.375	2	0.25	1.00	-	1.20	37.9	50.5	.0220	0.029
7 x 4-1/2	180-120	7.00	4.69	4.75	0.19	2.5	3	0.25	1.00	-	1.40	58.4	77.8	.0340	0.045
8 x 5*	200-140	8.00	5.25	5.50	0.19	3	5	0.25	0.88	1	2.60	78.8	105.0	.0460	0.061
12 x 5	300-140	12.00	5.25	5.50	0.20	4.5	5	0.3125	0.88	1	3.30	125.2	166.9	.0720	0.096
15 x 5	370-140	15.00	5.25	5.50	0.22	4	7	0.3125	0.88	1	4.40	157.4	209.9	.0920	0.122
19 x 5	480-140	19.00	5.25	5.50	0.22	4	9	0.3125	0.88	1	5.80	207.3	276.4	.1200	0.160
9 x 6*	230-160	9.00	6.25	6.25	0.20	3	5	0.25	0.88	1	3.40	119.9	159.9	.0700	0.093
10 x 6*	260-160	10.00	6.25	6.25	0.20	3.5	5	0.25	0.88	1	3.90	148.9	198.5	.0860	0.115
11 x 6*	280-160	11.00	6.25	6.25	0.22	4	5	0.25	0.88	1	4.10	166.4	221.8	.0960	0.128
12 x 6	300-160	12.00	6.25	6.25	0.22	4.5	5	0.3125	0.88	1	4.30	174.8	233.1	.1010	0.135
12 x 7	300-180	12.00	7.31	7.25	0.25	4.5	5	0.3125	0.88	1	6.30	239.7	319.6	.1390	0.185
14 x 7	350-180	14.00	7.31	7.25	0.25	4	7	0.3125	0.88	1	7.00	289.1	385.4	.1670	0.223
15 x 7	370-180	15.00	7.31	7.25	0.25	4	7	0.3125	0.88	1	7.30	301.1	401.5	.1740	0.232
16 x 7	400-180	16.00	7.31	7.25	0.25	4.5	7	0.3125	0.88	1	7.60	321.1	428.1	.1860	0.248
14 x 8	350-215	14.00	8.44	8.50	0.30	4	7	0.3125	0.88	1	9.00	371.0	494.6	.2150	0.286
16 x 8	400-215	16.00	8.44	8.50	0.30	4.5	7	0.3125	0.88	1	10.00	432.3	576.4	.2510	0.334
18 x 8	450-215	18.00	8.44	8.50	0.33	5	7	0.3125	0.88	1	12.20	490.4	653.9	.2840	0.378
20 x 8	500-215	20.00	8.44	8.50	0.33	4	9	0.3125	0.88	1	13.00	568.0	757.3	.3290	0.438
24 x 8	600-215	24.00	8.44	8.50	0.34	5	9	0.3125	0.88	1	16.30	676.3	901.7	.3920	0.522
18 x 10	450-260	18.00	10.56	10.50	0.34	5	7	0.3125	0.88	1	16.60	750.8	1001.1	.4340	0.579

① Tapco recommends using gross x .75, for usable capacity.

* Buckets can be drilled for 1/4" or 5/16" bolts, please specify. 1/4" is standard.

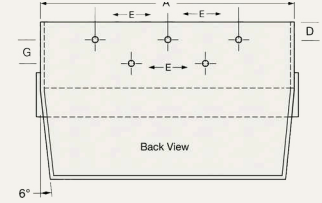
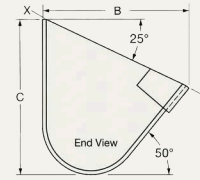
▲ Buckets can be drilled for 5/16" or 3/8" bolts, please specify. 5/16" is standard.

AA

Fabricated Steel



This versatile bucket comes in a wide range of materials to meet any needs you may have. They work especially well in high-throughput elevators that handle industrial-type materials. Whatever your elevator handles, there is a bucket to match it in the AA series. Steel buckets should be substituted for nonmetallic buckets when the heat becomes too excessive or when the bucket elevator carries extremely sharp products.



FEATURES & BENEFITS

› Available in Stainless Steel and Carbon Steel.

BUCKET SIZE	BUCKET METRIC	DIMENSIONS			PUNCHING, IN.					WEIGHT, LBS. STEEL	CAPACITY, CU. IN.		CAPACITY, CU. FT.	
		L in	P in	D in	CTRS E	#	BOLT	TOP	ROWS G		USABLE	GROSS	USABLE	GROSS
4 x 2-3/4	120-70	4.00	2.75	3.00	2.3125	2	0.25	0.75	-	2.00	11.5	15.3	.0070	0.009
5 x 3-1/2	140-90	5.00	3.50	3.75	3.1875	2	0.25	1.00	-	3.20	22.6	30.2	.0130	0.017
6 x 4	160-120	6.00	4.00	4.25	4.375	2	0.25	1.00	-	4.00	37.9	50.5	.0220	0.029
7 x 4-1/2	180-120	7.00	4.50	4.75	2.5	3	0.25	1.00	-	5.40	58.4	77.8	.0340	0.045
8 x 5*	200-140	8.00	5.00	5.50	3	5	0.25	0.88	1	6.60	78.8	105.0	.0460	0.061
12 x 5	300-140	12.00	5.00	5.50	4.5	5	0.3125	0.88	1	9.90	125.2	166.9	.0720	0.096
15 x 5	370-140	15.00	5.00	5.50	4	7	0.3125	0.88	1	12.40	157.4	209.9	.0920	0.122
19 x 5	480-140	19.00	5.00	5.50	4	9	0.3125	0.88	1	15.70	207.3	276.4	.1200	0.160
9 x 6*	230-160	9.00	6.00	6.25	3	5	0.25	0.88	1	8.60	119.9	159.9	.0700	0.093
10 x 6*	260-160	10.00	6.00	6.25	3.5	5	0.25	0.88	1	9.80	148.9	198.5	.0860	0.115
11 x 6*	280-160	11.00	6.00	6.25	4	5	0.25	0.88	1	10.50	166.4	221.8	.0960	0.128
12 x 6	300-160	12.00	6.00	6.25	4.5	5	0.3125	0.88	1	11.30	174.8	233.1	.1010	0.135
12 x 7	300-180	12.00	7.00	7.25	4.5	5	0.3125	0.88	1	13.90	239.7	319.6	.1390	0.185
14 x 7	350-180	14.00	7.00	7.25	4	7	0.3125	0.88	1	15.70	289.1	385.4	.1670	0.223
15 x 7	370-180	15.00	7.00	7.25	4	7	0.3125	0.88	1	16.60	301.1	401.5	.1740	0.232
16 x 7	400-180	16.00	7.00	7.25	4.5	7	0.3125	0.88	1	17.50	321.1	428.1	.1860	0.248
14 x 8	350-215	14.00	8.00	8.50	4	7	0.3125	0.88	1	18.60	371.0	494.6	.2150	0.286
16 x 8	400-215	16.00	8.00	8.50	4.5	7	0.3125	0.88	1	20.60	432.3	576.4	.2510	0.334
18 x 8	450-215	18.00	8.00	8.50	5	7	0.3125	0.88	1	22.70	490.4	653.9	.2840	0.378
20 x 8	500-215	20.00	8.00	8.50	4	9	0.3125	0.88	1	24.70	568.0	757.3	.3290	0.438
24 x 8	600-215	24.00	8.00	8.50	5	9	0.3125	0.88	1	28.80	676.3	901.7	.3920	0.522
18 x 10	450-260	18.00	10.00	10.50	5	7	0.3125	0.88	1	28.90	750.8	1001.1	.4340	0.579

① Tapco recommends using gross x .75, for usable capacity.

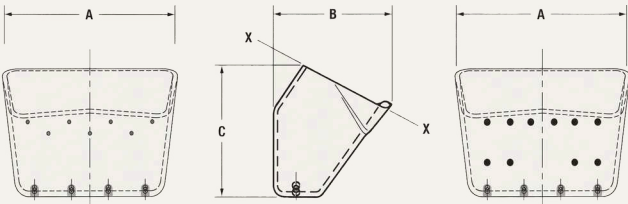
Bucket weight is determined by material and gauge. Contact Uniking for specifications.

* Buckets can be drilled for 1/4" or 5/16" bolts, please specify.

▲ Buckets can be drilled for 5/16" or 3/8" bolts, please specify. 5/16" is standard.

AC

Ductile Iron



BUCKET		DIMENSIONS			WEIGHT, LBS.	CAPACITY, CU. IN.		CAPACITY, CU. FT.	
SIZE	METRIC	L in	P in	D in		USABLE	GROSS	USABLE	GROSS
12 x 8	300-215	12.00	8.00	8.50	25.00	337.0	449.3	.1950	0.260
16 x 8	400-215	16.00	8.00	8.50	35.00	479.6	639.4	.2780	0.370
18 x 10	450-260	18.00	10.00	10.50	52.00	816.5	1088.6	.4730	0.630
24 x 10	610-260	24.00	10.00	10.50	72.00	1140.5	1520.6	.6600	0.880

① Tapco recommends using gross x .75, for usable capacity.

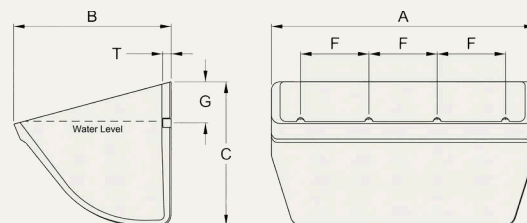


JUMBO CC-S

Ultra Heavy Duty



The JUMBO™ CC-S® is an ultra heavy duty version of the CC-S heavy duty elevator bucket, and part of 4B's High Efficiency™ bucket range. It is intended for the most severe applications, including port terminals, ethanol plants and highly abrasive materials. It offers the greatest capacity and thickest front lip, corners and walls available. The unique Iceberg® Edge front face delivers impact resistance and long life. The JUMBO™ CC-S® is molded from virgin HDPE (nylon and urethane also available) for ultra heavy duty strength and durability.



FEATURES & BENEFITS

- Maximum Capacity
- Ultra Tough and Flexible
- Thickest Front Lip, Walls and Corners for Long Life
- Stackable Design for Efficient Shipping and Storage
- Tapered Bottom for Closer Vertical Spacing (Projection +1/2")

STANDARD PROFILE

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT	CARTON
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	SPACING	QTY
14 x 8	JCC-S148	14.88	9.25	8.31	0.51	3	5	0.3125	2.38	4.80	5.52	6.48	451.00	496.00	8.50	9
16 x 8	JCC-S168	17.00	9.25	8.31	0.51	2.875	6	0.3125	2.38	5.40	6.21	7.29	522.00	574.00	8.50	9
18 x 8	JCC-S188	19.00	9.25	8.31	0.51	3.125	6	0.3125	2.38	6.00	6.90	8.10	594.00	653.00	8.50	9
20 x 8	JCC-S208	21.00	9.25	8.31	0.51	3.5	6	0.3125	2.38	6.40	7.36	8.64	662.00	728.00	8.50	9
22 x 8	JCC-S228	23.00	9.25	8.31	0.53	4	6	0.3125	2.38	7.20	8.28	9.72	726.00	799.00	8.50	9
24 x 8	JCC-S248	25.00	9.25	8.31	0.53	3.5	7	0.3125	2.38	7.75	8.91	10.46	791.00	870.00	8.50	9

LOW PROFILE

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT	CARTON
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	HDPE	NYLON	URETH	H ₂ O	USABLE	SPACING	QTY
14 x 8	JCC-S148/LP	14.88	9.25	6.75	0.51	3	5	0.3125	1.50	4.32	4.97	5.84	451.00	-	7.00	12
16 x 8	JCC-S168/LP	17.00	9.25	6.75	0.51	2.875	6	0.3125	1.50	4.96	5.70	6.70	522.00	-	7.00	12
18 x 8	JCC-S188/LP	19.00	9.25	6.75	0.51	3.125	6	0.3125	1.50	5.58	6.41	7.54	594.00	-	7.00	12
20 x 8	JCC-S208/LP	21.00	9.25	6.75	0.51	3.5	6	0.3125	1.50	5.95	6.84	8.04	662.00	-	7.00	12
22 x 8	JCC-S228/LP	23.00	9.25	6.75	0.53	4	6	0.3125	1.50	6.70	7.70	9.05	726.00	-	7.00	12
24 x 8	JCC-S248/LP	25.00	9.25	6.75	0.53	3.5	7	0.3125	1.50	7.20	8.28	9.73	791.00	-	7.00	12

- Actual dimensions may vary slightly depending on specified raw material
- For nylon and urethane industrial buckets, see page 24

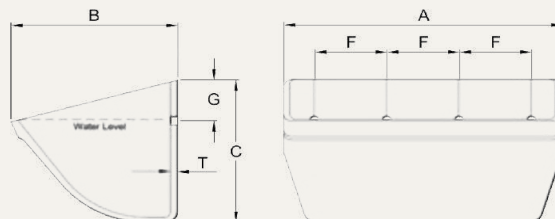


CC-S

Heavy Duty



CC-S® is a range of heavy-duty CC style elevator buckets designed to outperform other agricultural buckets by offering greater capacities, longer life, and cleaner discharges. Unique Iceberg® Edge design with stronger front lip and maximum material thickness. With the CC-S® series stackable design, there is the added benefit of substantial freight and storage space savings. The complete CC-S® range of 35 different sizes are molded from premium virgin white HDPE (nylon and urethane available) for ultimate strength and durability.



FEATURES & BENEFITS

- › Light Weight, Tough & Flexible
- › Reinforced Front Lip, Walls & Corners
- › Stackable Design for Shipping & Storage
- › Wingless Profile for Closer Spacing & Greater Capacities

STANDARD PROFILE

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT	CARTON
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	HDPE	H ₂ O	USABLE	SPACING	QTY
3 x 2	CC-S032	3.31	2.50	2.06	0.19	1.75	2	0.25	0.88	0.20	6.00	7.00	2.50	48
4 x 3	CC-S043	4.31	3.50	3.06	0.19	2.5	2	0.25	0.88	0.25	17.00	19.00	3.50	24
5 x 4	CC-S054	5.25	4.50	4.06	0.25	3.1875	2	0.25	1.25	0.45	37.00	41.00	4.50	18
6 x 4*	CC-S064	6.25	4.50	4.06	0.25	4.375	2	0.25	1.25	0.52	45.00	50.00	4.50	18
7 x 4	CC-S074	7.25	4.50	4.06	0.25	2.6875	3	0.25	1.25	0.58	53.00	58.00	4.50	18
6 x 5	CC-S065	6.38	5.50	5.16	0.25	4.375	2	0.25	1.88	0.82	70.00	77.00	5.50	15
7 x 5	CC-S075	7.38	5.50	5.16	0.25	2.6875	3	0.25	1.88	0.91	83.00	91.00	5.50	15
8 x 5	CC-S085	8.38	5.50	5.16	0.25	3.0625	3	0.25	1.88	0.99	95.00	105.00	5.50	15
9 x 5	CC-S095	9.38	5.50	5.16	0.25	3.625	3	0.25	1.88	1.10	107.00	118.00	5.50	15
10 x 5	CC-S105	10.38	5.50	5.16	0.25	4.125	3	0.25	1.88	1.20	120.00	132.00	5.50	15
11 x 5	CC-S115	11.38	5.50	5.16	0.25	3	4	0.25	1.88	1.30	132.00	145.00	5.50	15
12 x 5	CC-S125	12.38	5.50	5.16	0.25	3.375	4	0.25	1.88	1.37	145.00	160.00	5.50	15
8 x 6	CC-S086	8.38	6.62	6.06	0.28	3.0625	3	0.25	2.00	1.24	136.00	150.00	6.50	15
9 x 6	CC-S096	9.38	6.62	6.06	0.28	3.625	3	0.25	2.00	1.37	154.00	169.00	6.50	15
10 x 6	CC-S106	10.38	6.62	6.06	0.28	4.125	3	0.25	2.00	1.50	172.00	190.00	6.50	15
11 x 6	CC-S116	11.38	6.62	6.06	0.28	3	4	0.25	2.00	1.58	190.00	209.00	6.50	15
12 x 6	CC-S126	12.38	6.62	6.06	0.28	3.375	4	0.25	2.00	1.72	209.00	230.00	6.50	15
13 x 6	CC-S136	13.38	6.62	6.06	0.28	3.625	4	0.25	2.00	1.85	227.00	250.00	6.50	15
14 x 6	CC-S146	14.38	6.62	6.06	0.28	3	5	0.25	2.00	1.96	240.00	264.00	6.50	15
10 x 7	CC-S107	10.75	7.88	7.06	0.31	4.125	3	0.3125	2.00	2.30	241.00	266.00	7.50	12
11 x 7	CC-S117	11.75	7.88	7.06	0.31	3	4	0.3125	2.00	2.43	267.00	293.00	7.50	12
12 x 7	CC-S127	12.75	7.88	7.06	0.31	3.375	4	0.3125	2.00	2.65	292.00	321.00	7.50	12
13 x 7	CC-S137	13.75	7.88	7.06	0.31	3.625	4	0.3125	2.00	2.82	317.00	349.00	7.50	12
14 x 7	CC-S147	14.75	7.88	7.06	0.31	3	5	0.3125	2.00	3.02	343.00	377.00	7.50	12
15 x 7	CC-S157	15.75	7.88	7.06	0.31	3.25	5	0.3125	2.00	3.20	368.00	405.00	7.50	12
16 x 7	CC-S167	16.75	7.88	7.06	0.31	2.875	6	0.3125	2.00	3.37	393.00	432.00	7.50	12
10 x 8	CC-S108	10.81	8.94	8.25	0.41	4.125	3	0.3125	2.38	3.17	316.00	348.00	8.50	9
11 x 8	CC-S118	11.81	8.94	8.25	0.41	3	4	0.3125	2.38	3.42	349.00	384.00	8.50	9
12 x 8	CC-S128	12.81	8.94	8.25	0.41	3.375	4	0.3125	2.38	3.65	384.00	422.00	8.50	9
13 x 8	CC-S138	13.81	8.94	8.25	0.41	3.625	4	0.3125	2.38	3.88	417.00	459.00	8.50	9
14 x 8	CC-S148	14.81	8.94	8.25	0.41	3	5	0.3125	2.38	4.15	451.00	496.00	8.50	9
15 x 8	CC-S158	15.81	8.94	8.25	0.41	3.25	5	0.3125	2.38	4.35	484.00	533.00	8.50	9
16 x 8	CC-S168	16.81	8.94	8.25	0.41	2.875	6	0.3125	2.38	4.52	517.00	569.00	8.50	9
18 x 8	CC-S188	18.81	8.94	8.25	0.41	3.125	6	0.3125	2.38	5.07	586.00	645.00	8.50	9
20 x 8	CC-S208	20.81	8.94	8.25	0.41	3.5	6	0.3125	2.38	5.51	652.00	718.00	8.50	9

LOW PROFILE

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT	CARTON
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	HDPE	H ₂ O	USABLE	SPACING	QTY
3 x 2	CC-S032/LP	3.31	2.50	2.00	0.19	1.75	2	0.25	0.50	0.18	6.00	-	2.00	48
4 x 3	CC-S043/LP	4.31	3.50	2.50	0.19	2.5	2	0.25	0.50	0.22	17.00	-	2.75	24
5 x 4	CC-S054/LP	5.25	4.50	3.00	0.25	3.1875	2	0.25	0.62	0.41	37.00	-	3.00	18
6 x 4*	CC-S064/LP	6.25	4.50	3.00	0.25	4.375	2	0.25	0.62	0.48	45.00	-	3.00	18
7 x 4	CC-S074/LP	7.25	4.50	3.00	0.25	2.6875	3	0.25	0.62	0.54	53.00	-	3.00	18
6 x 5	CC-S065/LP	6.38	5.50	3.75	0.25	4.375	2	0.25	1.00	0.78	70.00	-	4.00	16



CC-S

Heavy Duty

LOW PROFILE (CONTINUED)

BUCKET		DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT	CARTON
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	HDPE	H ₂ O	USABLE	SPACING	QTY
7 x 5	CC-S075/LP	7.38	5.50	3.75	0.25	2.6875	3	0.25	1.00	0.86	83.00	-	4.00	16
8 x 5	CC-S085/LP	8.38	5.50	3.75	0.25	3.0625	3	0.25	1.00	0.93	95.00	-	4.00	16
9 x 5	CC-S095/LP	9.38	5.50	3.75	0.25	3.625	3	0.25	1.00	1.04	107.00	-	4.00	16
10 x 5	CC-S105/LP	10.38	5.50	3.75	0.25	4.125	3	0.25	1.00	1.12	120.00	-	4.00	16
11 x 5	CC-S115/LP	11.38	5.50	3.75	0.25	3	4	0.25	1.00	1.22	132.00	-	4.00	16
12 x 5	CC-S125/LP	12.38	5.50	3.75	0.25	3.375	4	0.25	1.00	1.28	145.00	-	4.00	16
8 x 6	CC-S086/LP	8.38	6.62	4.75	0.28	3.0625	3	0.25	1.00	1.14	136.00	-	5.00	16
9 x 6	CC-S096/LP	9.38	6.62	4.75	0.28	3.625	3	0.25	1.00	1.28	154.00	-	5.00	16
10 x 6	CC-S106/LP	10.38	6.62	4.75	0.28	4.125	3	0.25	1.00	1.40	172.00	-	5.00	16
11 x 6	CC-S116/LP	11.38	6.62	4.75	0.28	3	4	0.25	1.00	1.48	190.00	-	5.00	16
12 x 6	CC-S126/LP	12.38	6.62	4.75	0.28	3.375	4	0.25	1.00	1.62	209.00	-	5.00	16
13 x 6	CC-S136/LP	13.38	6.62	4.75	0.28	3.625	4	0.25	1.00	1.70	227.00	-	5.00	16
14 x 6	CC-S146/LP	14.38	6.62	4.75	0.28	3	5	0.25	1.00	1.80	240.00	-	5.00	16
10 x 7	CC-S107/LP	10.75	7.88	5.75	0.31	4.125	3	0.3125	1.25	2.05	241.00	-	6.00	15
11 x 7	CC-S117/LP	11.75	7.88	5.75	0.31	3	4	0.3125	1.25	2.16	267.00	-	6.00	15
12 x 7	CC-S127/LP	12.75	7.88	5.75	0.31	3.375	4	0.3125	1.25	2.40	292.00	-	6.00	15
13 x 7	CC-S137/LP	13.75	7.88	5.75	0.31	3.625	4	0.3125	1.25	2.57	317.00	-	6.00	15
14 x 7	CC-S147/LP	14.75	7.88	5.75	0.31	3	5	0.3125	1.25	2.75	343.00	-	6.00	15
15 x 7	CC-S157/LP	15.75	7.88	5.75	0.31	3.25	5	0.3125	1.25	2.92	368.00	-	6.00	15
16 x 7	CC-S167/LP	16.75	7.88	5.75	0.31	2.875	6	0.3125	1.25	3.08	393.00	-	6.00	15
10 x 8	CC-S108/LP	10.81	8.94	6.75	0.41	4.125	3	0.3125	1.50	2.88	316.00	-	7.00	12
11 x 8	CC-S118/LP	11.81	8.94	6.75	0.41	3	4	0.3125	1.50	3.12	349.00	-	7.00	12
12 x 8	CC-S128/LP	12.81	8.94	6.75	0.41	3.375	4	0.3125	1.50	3.35	384.00	-	7.00	12
13 x 8	CC-S138/LP	13.81	8.94	6.75	0.41	3.625	4	0.3125	1.50	3.56	417.00	-	7.00	12
14 x 8	CC-S148/LP	14.81	8.94	6.75	0.41	3	5	0.3125	1.50	3.80	451.00	-	7.00	12
15 x 8	CC-S158/LP	15.81	8.94	6.75	0.41	3.25	5	0.3125	1.50	4.05	484.00	-	7.00	12
16 x 8	CC-S168/LP	16.81	8.94	6.75	0.41	2.875	6	0.3125	1.50	4.17	517.00	-	7.00	12
18 x 8	CC-S188/LP	18.81	8.94	6.75	0.41	3.125	6	0.3125	1.50	4.70	586.00	-	7.00	12
20 x 8	CC-S208/LP	20.81	8.94	6.75	0.41	3.5	6	0.3125	1.50	5.10	652.00	-	7.00	12

* Not intended for use with Universal Industries elevator legs

- HDPE information listed in chart above, actual dimensions may vary slightly depending on specified raw material

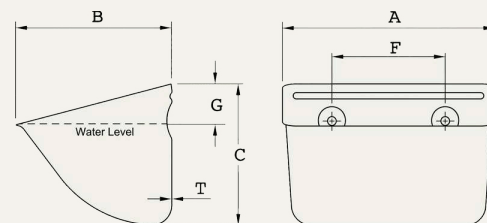


BIG J

Steel, CC Style



Big J are North American grain CC style elevator buckets made from deep drawn solid steel without any welds. The wingless design delivers lighter weight than fabricated equivalents with closer vertical spacing possible.



FEATURES & BENEFITS

- › Pressed Steel - No Seams to Hold Residue
- › Compound Curve Delivers Smooth Discharge
- › Interchangeable with CC Style buckets
- › Wingless Design Allows for Closer Spacing

BUCKET		DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT
SIZE	PART No.	L in	P in	D in	GA	CTRS	#	BOLT	TOP	STEEL	H ₂ O	USABLE	SPACING
6 x 4	J64/1. 2/P+R	6. 25	4. 25	3. 88	18	-	2	0. 25	1. 25	1. 00	47. 00	52. 00	4. 50
7 x 5	J75/1. 5/P+R	7. 25	5. 38	4. 75	16	2. 6875	3	0. 25	1. 50	1. 50	76. 00	83. 00	5. 50
8 x 5	J85/1. 5/P+R	8. 25	5. 38	4. 75	16	3. 0625	3	0. 25	1. 50	1. 80	97. 00	107. 00	5. 50
9 x 5	J95/1. 5/P+R	9. 25	5. 38	4. 75	16	-	3	0. 25	1. 50	2. 25	99. 00	109. 00	5. 50
9 x 6	J96/2. 0/P+R	9. 25	6. 38	6. 06	14	-	3	0. 3125	1. 88	3. 25	137. 00	151. 00	6. 50
10 x 6	J106/2. 0/P+R	10. 31	6. 38	6. 06	14	-	3	0. 3125	1. 88	3. 65	159. 00	173. 00	6. 50
11 x 6	J116/2. 0/P+R	11. 31	6. 38	6. 06	14	-	4	0. 3125	1. 88	4. 00	180. 00	198. 00	6. 50
12 x 6	J126/2. 0/P+R	12. 31	6. 38	6. 06	14	3. 375	4	0. 3125	1. 88	4. 50	191. 00	210. 00	6. 50
11 x 7	J117/2. 0/P+R	11. 44	7. 50	6. 75	14	-	4	0. 3125	2. 00	4. 65	244. 00	268. 00	7. 50
12 x 7	J127/2. 0/P+R	12. 44	7. 50	6. 75	14	3. 375	4	0. 3125	2. 00	5. 00	265. 00	292. 00	7. 50
14 x 7	J147/2. 0/P+R	14. 44	7. 50	6. 75	14	-	-	0. 375	2. 00	5. 50	303. 00	333. 00	7. 50
16 x 7	J167/2. 0/P+R	16. 44	7. 50	6. 75	14	2. 875	6	0. 3125	2. 00	6. 25	346. 00	381. 00	7. 50
14 x 8	J148/2. 0/P+R	14. 25	8. 25	8. 00	14	-	-	0. 3125	2. 25	6. 40	388. 00	427. 00	8. 50
16 x 8	J168/2. 0/P+R	16. 25	8. 25	8. 00	14	2. 875	6	0. 3125	2. 25	7. 50	443. 00	487. 00	8. 50

- All sizes have recessed bolt holes, dome washers recommended (pg 49)

* Slotted holes

** Punched bolt patterns

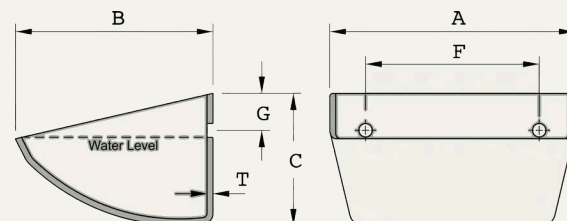


STARCO

Low Profile



Starco™ plastic elevator buckets are engineered for higher throughput elevator legs. Their shallow design, tapered sides and low back height ensure maximum bucket fill at high speeds on smaller pulley diameters. The unique front profile guarantees clean discharge over a wider range of operation speeds than conventional or other low profile buckets.



FEATURES & BENEFITS

- › Super Low Profile
- › Belt Speeds Up To 895 ft./min.
- › Compound Curve Delivers Smooth Discharge
- › Wingless Design Allows for Closer Spacing

POLYETHYLENE

BUCKET SIZE	BUCKET PART No.	DIMENSIONS			WALL		PUNCHING, IN.					WEIGHT, LBS.		CAPACITY, CU. IN.		BELT
		L in	P in	D in	BACK	GA	CTRS	#	BOLT	TOP		HDPE	STEEL	H ₂ O	GROSS	SPACING
4 x 3-1/2	S100-090/HDP	4.31	3.62	2.44	0.16	-	2	2	0.3125	0.69		0.13	-	13.00	17.0	2.75
5 x 4-1/2	S130-120/HDP	5.50	4.75	3.19	0.19	-	2.75	2	0.3125	0.88		0.28	-	28.00	38.0	3.56
6 x 4	S150-110/HDP	6.25	4.44	3.06	0.20	-	3.5	2	0.3125	0.94		0.38	-	30.00	44.0	3.31
7 x 5-1/2	S180-140/HDP	7.50	5.75	3.69	0.25	-	3.9375	2	0.3125	1.19		0.63	-	51.00	74.0	3.75
9 x 5	S225-140/HDP	9.25	5.50	3.69	0.31	-	4.75	2	0.3125	1.19		0.75	-	76.00	100.0	3.75
9 x 6-1/2	S230-170/HDP/11/32	9.44	6.81	4.44	0.28	-	4.75	2	0.3125	1.50		0.95	-	109.00	145.0	4.38
9 x 6-1/2	S230-170/HDP/13/32	9.44	6.81	4.44	0.28	-	4.75	2	0.375	1.50		0.95	-	109.00	145.0	4.38
11 x 6-1/2	S280-170/HDP/11/32	11.44	6.81	4.44	0.25	-	3.1875	3	0.3125	1.50		1.10	-	123.00	176.0	4.38
11 x 6-1/2	S280-170/HDP/13/32	11.44	6.81	4.44	0.25	-	3.1875	3	0.375	1.50		1.10	-	123.00	176.0	4.38
12 x 7	S300-180/HDP	12.38	7.12	4.88	0.25	-	4	3	0.3125	1.38		1.28	-	165.00	235.0	4.81
13 x 8-1/2	S330-215/HDP	13.38	8.75	4.88	0.28	-	4.75	3	0.375	1.50		1.68	-	239.00	336.0	5.50
14 x 7	S350-180/HDP	14.44	7.12	4.88	0.28	-	3.5625	4	0.3125	1.38		1.75	-	201.00	275.0	4.81
15 x 8-1/2	S370-215/HDP	15.00	8.56	5.56	0.28	-	3.5625	4	0.375	1.50		2.45	-	269.00	380.0	5.50

STEEL

BUCKET SIZE	BUCKET PART No.	DIMENSIONS			WALL		PUNCHING, IN.					WEIGHT, LBS.		CAPACITY, CU. IN.		BELT
		L in	P in	D in	BACK	GA	CTRS	#	BOLT	TOP		HDPE	STEEL	H ₂ O	GROSS	SPACING
5 x 4-1/2	S130-120/1.5	5.50	4.50	3.06	-	16	2.75	2	0.3125	0.88		-	0.78	31.00	42.0	3.44
7 x 5-1/2	S180-140/1.5	7.25	5.50	3.62	-	16	3.9375	2	0.3125	1.00		-	1.16	55.00	79.0	3.75
9 x 6-1/2	S230-165/2.0	9.38	6.50	4.25	-	14	4.75	2	0.375	1.31		-	2.66	112.00	151.0	4.38
11 x 6-1/2	S280-165/2.0	11.38	6.50	4.25	-	14	3.1875	3	0.375	1.31		-	2.90	140.00	186.0	4.38
12 x 7	S300-180/2.0	12.12	7.19	4.62	-	14	4	3	0.3125	1.31		-	3.15	150.00	223.0	4.81
12 x 8	S300-215/2.0	12.25	8.50	5.50	-	14	4	3	0.375	1.50		-	4.52	250.00	342.0	5.25
13 x 8-1/2	S330-215/2.0	13.38	8.44	5.12	-	-	4.75	3	0.375	1.50		-	-	239.00	336.0	5.50
15 x 8-1/2	S370-215/2.0	15.00	8.44	5.12	-	-	3.5625	4	0.375	1.50		-	-	255.00	377.0	5.50
18 x 8-1/2	S450-215/2.5	18.25	8.44	5.12	-	12	3.5	5	0.375	1.50		-	7.50	341.00	488.0	5.50

- HDPE information listed in chart above, actual dimensions may vary slightly depending on specified raw material
- All sizes have recessed bolt holes, dome washers recommended (pg 49)
- Custom drilled holes / thicknesses / wear bands available

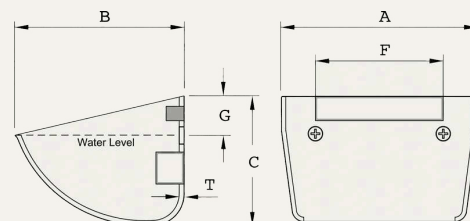


SUPER STARCO

Low Profile



The deep low profile design of the Super Starco™ is the result of intensive research to achieve the maximum individual bucket capacity. Additional capacity has been engineered into the bucket while still maintaining the perfect fill and discharge characteristics of the original Starco™ bucket.



FEATURES & BENEFITS

- › Engineered for Ultra Capacity
- › Improved Starco™ Design
- › Perfect Fill and Discharge
- › Prime Virgin Materials

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.	CAPACITY, CU. IN.		BELT
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	HDPE	H ₂ O	GROSS	SPACING
3 x 3	SPS080-080/HDP	3.56	3.38	2.50	0.16	1.6875	2	0.3125	0.75	0.13	11.00	15.0	2.50
4 x 3-1/2	SPS100-090/HDP	4.31	3.50	2.62	0.22	2	2	0.3125	0.75	0.20	18.00	23.0	2.75
5 x 4	SPS120-100/HDP	5.06	4.31	3.19	0.22	2.625	2	0.3125	1.00	0.29	28.00	36.0	3.25
5 x 4-1/2	SPS130-120/HDP	5.31	4.75	3.38	0.22	2.75	2	0.3125	1.00	0.40	32.00	43.0	3.75
6 x 5	SPS140-120/HDP	5.75	4.75	3.56	0.22	2.75	2	0.3125	1.00	0.37	37.00	49.0	3.75
6 x 5	SPS130-130/HDP	5.75	5.12	3.56	0.22	2.75	2	0.3125	1.00	0.46	40.00	53.0	3.75
6 x 5-1/2	SPS160-140/HDP	6.75	5.50	4.44	0.25	3.9375	2	0.3125	1.19	0.66	74.00	96.0	4.50
7 x 5-1/2	SPS180-140/HDP	7.38	5.88	4.44	0.25	3.9375	2	0.3125	1.19	0.70	82.00	108.0	4.50
8 x 5-1/2	SPS200-150/HDP	8.06	5.88	4.44	0.25	3.9375	2	0.3125	1.25	0.77	85.00	111.0	4.50
8 x 6	SPS200-160/HDP	8.25	6.25	4.50	0.28	3.9375	2	0.3125	1.25	0.86	98.00	128.0	4.50
9 x 6-1/2	SPS230-170/HDP	9.44	6.88	5.44	0.25	4.75	2	0.375	1.38	1.35	146.00	187.0	5.75
9 x 6-1/2	SPS240-165/HDP	9.88	6.69	5.19	0.28	4.75	2	0.375	1.38	1.32	143.00	189.0	5.50
11 x 6-1/2	SPS280-165/HDP	11.44	6.69	5.19	0.28	3.125	3	0.375	1.38	1.52	171.00	220.0	5.50
11 x 6-1/2	SPS280-170/HDP	11.12	6.88	5.44	0.25	3.125	3	0.375	1.38	1.48	181.00	229.0	5.75
11 x 7	SPS280-180/HDP	11.44	7.25	5.50	0.28	3.125	3	0.375	1.38	1.87	201.00	256.0	5.75
12 x 7	SPS300-180/HDP	12.44	7.25	5.50	0.31	3.9375	3	0.375	1.38	2.03	220.00	281.0	5.75
13 x 7	SPS330-180/HDP	13.69	7.25	5.50	0.31	-	3	0.375	1.50	2.20	244.00	305.0	5.75
14 x 7	SPS350-180/HDP	14.44	7.25	5.50	0.34	4.75	3	0.375	1.50	2.47	250.00	320.0	5.75
12 x 8	SPS300-215/HDP	12.50	8.69	6.62	0.34	3.9375	3	0.375	2.00	2.82	317.00	403.0	6.75
13 x 8	SPS330-215/HDP	13.50	8.69	6.62	0.34	4.75	3	0.375	2.00	3.02	345.00	438.0	6.75
14 x 8	SPS350-215/HDP	14.50	8.69	6.62	0.34	-	-	0.375	2.00	3.20	373.00	473.0	6.75
15 x 8	SPS370-215/HDP	15.38	8.69	6.62	0.34	3.5625	4	0.375	2.00	3.35	398.00	503.0	6.75
16 x 8	SPS400-215/HDP	16.50	8.69	6.62	0.34	3.9375	4	0.375	2.00	3.40	427.00	537.0	6.75
18 x 8	SPS450-215/HDP	18.50	8.69	6.50	0.34	3.5625	5	0.375	2.00	3.53	470.00	580.0	6.75
20 x 8	SPS500-215/HDP	20.69	8.69	6.62	0.34	3.9375	5	0.375	2.00	4.32	549.00	680.0	6.75

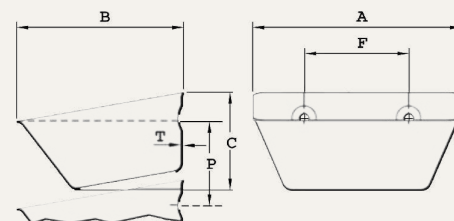
- HDPE information listed in chart above, actual dimensions may vary slightly depending on specified raw material

GB SPIDEX

Pressed Steel



GB Spidex™ is a pressed steel bottomless elevator bucket system that can double your existing elevator capacity and handle your troublesome materials. This unique bucket system lifts material in a continuous column, so the carrying space between conventional buckets is fully utilized by material to achieve much greater capacity.



FEATURES & BENEFITS

- › Double Existing Capacity
- › Closer Bucket Spacing
- › Self Cleaning, Vented System
- › Handle Sticky or Aeriable Products

BUCKET		DIMENSIONS			WALL		PUNCHING, IN.			WEIGHT, LBS.		BELT
SIZE	PART No.	L in	P in	D in	GA		CTRS	#	BOLT	OPEN CUP	CLSD CUP	SPACING
4 x 3-1/2*	GB100-90	4.19	3.50	1.75	18		1.9375	2	0.3125	0.22	0.26	1.94
5 x 4	GB130-110	5.38	4.50	2.00	16		2.75	2	0.3125	0.70	0.80	2.25
7 x 5	GB180-140	7.25	5.50	2.50	16		3.9375	2	0.3125	1.00	1.20	2.81
8-1/2 x 3-5/8*	GB215-95	8.66	3.66	2.50	16		5	2	0.3125	0.90	1.10	2.69
9 x 6	GB230-165	9.38	6.50	2.88	14		4.75	2	0.3125	1.90	2.50	3.19
11 x 6-1/2*	GB280-165	11.44	6.50	3.16	14		3.5625	3	0.375	2.20	2.90	3.44
12 x 6	GB300-165	12.00	6.50	3.12	14		3.5625	3	0.375	2.40	3.00	3.44
13 x 7-1/2*	GB325-190	13.19	7.50	3.47	14		3.9375	3	0.375	2.90	3.75	3.94
13-1/2 x 7-1/2*	GB330-190	13.38	7.50	3.91	11		3.9375	3	0.375	4.50	6.25	4.16
14 x 8	GB350-200	14.00	7.88	4.00	12		3.5625	4	0.375	4.30	5.50	4.38
15 x 6*	GB380-165	14.88	6.50	4.19	12		-	4	0.3125	3.75	4.75	3.44
16 x 8*	GB430-200	16.94	8.62	3.75	11		3.6875	4	0.375	3.90	5.07	4.16
16 x 8	GB400-220	16.12	8.62	4.50	11		3.9375	4	0.375	5.00	6.50	4.94

* Non-stocking size - special order

- All sizes have recessed bolt holes, dome washers recommended (pg 49)

- NOTE: Part numbers for open cups will end with -B, closed cups will end with +B

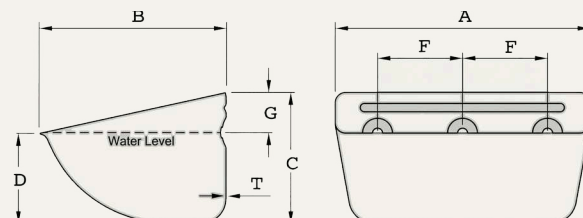


SUPER STARCO

Low Profile Steel, Industrial



The deep low profile design of Super Starco™ elevator buckets is the result of intensive research to achieve the maximum individual bucket capacity. Additional capacity has been engineered into the bucket while still maintaining the perfect fill and discharge characteristics of the original Starco™ bucket.



FEATURES & BENEFITS

› Engineered for Ultra Capacity & Long Life

› Pressed Steel - No Seams to Hold Residue

› Perfect Fill and Discharge

BUCKET SIZE	BUCKET PART No.	DIMENSIONS			WALL GA	PUNCHING, IN.				WEIGHT, LBS. STEEL	CAPACITY, CU. IN.		BELT SPACING
		L in	P in	D in		CTRS	#	BOLT	TOP		H ₂ O	GROSS	
3 x 3	SPS80-080	3.31	3.12	2.31	20	1.6875	2	0.3125	0.75	0.24	11.00	13.0	2.75
4 x 3-1/2	SPS100-090	4.19	3.50	2.62	-	2	2	0.3125	0.75	-	15.00	20.0	3.00
4 x 4	SPS100-100	4.19	3.81	3.06	20	2	2	0.3125	1.00	0.40	18.00	26.0	3.25
5 x 4	SPS120-100	4.94	4.12	3.06	-	2.625	2	0.3125	1.00	-	27.00	35.0	3.25
5 x 4-1/2	SPS130-120	5.44	4.75	3.56	-	2.75	2	0.3125	1.00	-	39.00	50.0	3.75
6 x 4-1/2	SPS140-110	5.75	4.44	3.56	16	2.75	2	0.3125	1.00	0.95	25.00	46.0	3.75
6 x 5	SPS140-120	5.75	4.75	3.56	-	-	2	0.3125	1.00	-	40.00	53.0	3.75
7 x 5-1/2	SPS180-140	7.38	5.75	4.38	-	3.9375	2	0.3125	1.25	-	84.00	108.0	4.50
6 x 6	SPS160-140	6.50	5.75	4.38	-	3.9375	2	0.3125	1.25	-	73.00	96.0	4.50
8 x 6	SPS200-150	8.06	5.88	4.38	-	-	2	0.3125	1.25	-	93.00	122.0	4.50
9 x 6	SPS230-160/A	9.19	6.31	4.81	-	2.75	3	0.3125	1.25	-	131.00	165.0	5.00
9 x 6	SPS230-160/B	9.19	6.31	4.81	-	4.75	2	0.375	1.25	-	131.00	165.0	5.00
9 x 6	SPS230-170	9.25	6.69	5.19	11	4.75	2	0.375	1.38	3.09	146.00	189.0	5.75
10 x 6	SPS260-165	10.25	6.50	5.19	-	-	3	0.375	1.38	-	156.00	200.0	5.50
12 x 6	SPS300-165/A	12.12	6.50	5.31	-	-	3	0.3125	1.38	-	177.00	237.0	5.50
12 x 6	SPS300-165/B	12.12	6.50	5.31	-	3.9375	3	0.375	1.38	-	177.00	237.0	5.50
13 x 6	SPS330-165	13.38	6.50	5.31	-	-	3	0.375	1.50	-	214.00	269.0	5.50
14 x 6	SPS350-165/A	14.19	6.50	5.31	-	3.5	4	0.3125	1.50	-	223.00	275.0	5.50
14 x 6	SPS350-165/B	14.19	6.50	5.31	-	4.75	3	0.375	1.50	-	223.00	275.0	5.50
9 x 6-1/2	SPS240-160/A	9.75	6.50	5.19	-	-	3	0.375	1.38	-	146.00	188.0	5.50
9 x 6-1/2	SPS240-160/B	9.75	6.50	5.19	-	5.5	2	0.375	1.38	-	146.00	188.0	5.50
9 x 6-1/2	SPS240-160/C	9.75	6.50	5.19	-	4.75	2	0.375	1.38	-	146.00	188.0	5.50
11 x 6-1/2	SPS280-165	11.31	6.50	5.19	-	3.125	3	0.375	1.50	-	172.00	220.0	5.50
8 x 7	SPS200-180	8.00	7.19	5.50	14	4.3125	2	0.375	1.75	2.82	132.00	173.0	5.75
10 x 7	SPS260-180	10.62	7.44	5.50	14	3.125	3	0.375	1.75	4.40	195.00	250.0	5.75
11 x 7	SPS280-180	11.44	7.31	5.50	-	3.125	3	0.375	1.50	-	201.00	267.0	5.75
12 x 7	SPS300-180/A	12.12	7.19	5.50	-	-	3	0.3125	1.38	-	214.00	275.0	5.75
12 x 7	SPS300-180/B	12.12	7.19	5.50	-	3.9375	3	0.375	1.38	-	214.00	275.0	5.75
13 x 7	SPS330-180	13.38	7.19	5.50	14	-	3	0.375	1.50	4.40	244.00	317.0	5.75
14 x 7	SPS350-180	14.25	7.19	5.50	-	4.75	3	0.375	1.50	-	256.00	330.0	5.75
15 x 7-1/2	SPS370-180	15.19	7.69	5.50	12	3.5	4	0.375	1.50	6.17	299.00	391.0	5.75
10 x 8	SPS250-215	10.12	8.44	6.38	14	3.3125	3	0.375	2.00	4.10	250.00	323.0	6.75
11 x 8	SPS280-215	11.50	8.44	6.38	-	3.125	3	0.375	2.00	-	287.00	367.0	6.75
12 x 8	SPS300-215	12.19	8.69	6.38	-	3.9375	3	0.375	2.00	-	317.00	409.0	6.75
13 x 8	SPS330-215	13.38	8.44	6.38	12	4.75	3	0.375	2.00	6.55	345.00	439.0	6.75
14 x 8	SPS350-215	14.25	8.44	6.38	12	4.75	3	0.375	2.00	7.12	358.00	464.0	6.75
15 x 8	SPS370-215	15.00	8.44	6.38	-	3.5	4	0.375	2.00	-	384.00	494.0	6.75
16 x 8	SPS440-215	17.75	8.88	6.50	-	4.3125	4	0.375	2.00	-	454.00	600.0	6.75
18 x 8	SPS450-215	18.25	8.44	6.38	-	-	5	0.375	2.00	-	470.00	616.0	6.75
19 x 8	SPS470-215	18.94	8.88	6.38	-	4.75	4	0.375	2.00	-	492.00	644.0	6.75
20 x 8	SPS500-215	20.25	8.44	6.38	-	3.9375	5	0.375	2.00	-	537.00	687.0	6.75
24 x 8	SPS630-215	24.81	8.69	6.44	11	3.5	7	0.375	2.00	16.31	666.00	872.0	6.75

- A, B & C part #'s designate different hole patterns

* Slotted bolt holes for alternate hole centers

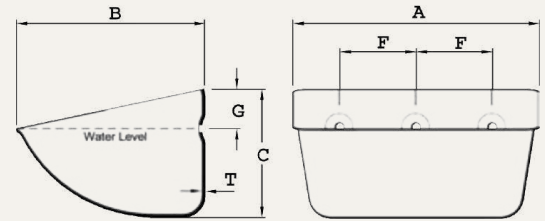
*All sizes have recessed bolt holes, dome washers recommended (pg 49)

STARCO JUMBO SJ

Low Profile, Industrial



Starco™ Jumbo (SJ) pressed steel elevator buckets are deep drawn, high capacity cups for use with both standard rubber and steel core web elevator belting. They are designed to replace large fabricated buckets on industrial elevators, particularly cement and sand.



FEATURES & BENEFITS

- › Pressed Seamless Steel, No Welds / Joints
- › High Temperature Applications
- › Increased Capacity
- › Clean Discharge

BUCKET		DIMENSIONS			WALL		PUNCHING, IN.			WEIGHT, LBS.		CAPACITY, CU. IN.		BELT	
SIZE	PART No.	L in	P in	D in	GA	CTRS	#	TOP		STEEL	H ₂ O	GROSS		SPACING	
13 x 10	SJ330-250/3.0	13.38	10.25	7.50	11	3.125	3	2.12		9.92	439.00	586.0		7.88	
13 x 10	SJ330-250/4.0	13.38	10.25	7.50	8	3.125	3	2.12		13.23	439.00	586.0		7.88	
15 x 10	SJ370-250/3.0	15.00	10.25	7.50	11	3.125	4	2.12		11.24	507.00	659.0		7.88	
15 x 10	SJ370-250/4.0	15.00	10.25	7.50	8	3.125	4	2.12		13.45	507.00	659.0		7.88	
18 x 10	SJ470-250/3.0	18.88	10.25	7.50	11	3.125	5	2.12		14.38	641.00	854.0		7.88	
18 x 10	SJ470-250/4.0	18.88	10.25	7.50	8	3.125	5	2.12		18.96	641.00	854.0		7.88	

- All sizes have recessed bolt holes, dome washers recommended

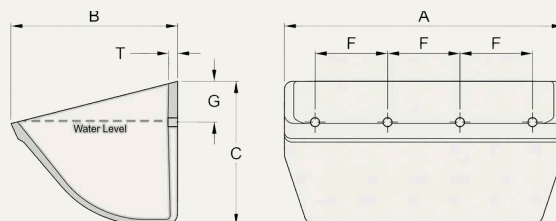


JUMBO CC-S

Ultra Heavy Duty, Industrial



The JUMBO™ CC-S® is an ultra heavy duty version of the CC-S heavy duty elevator bucket, and part of 4B's High Efficiency™ bucket range. It is intended for the most severe applications, including port terminals, ethanol plants and highly abrasive materials. It offers the greatest capacity and thickest front lip, corners and walls available. The unique Iceberg® Edge front face delivers impact resistance and long life. The JUMBO™ CC-S® is molded from virgin HDPE (nylon and urethane also available) for ultra heavy duty strength and durability.



FEATURES & BENEFITS

- › Maximum Capacity
- › Ultra Tough and Flexible
- › Thickest Front Lip, Walls and Corners for Long Life
- › Stackable Design for Efficient Shipping and Storage
- › Tapered Bottom for Closer Vertical Spacing (Projection +1/2")

STANDARD SIZES

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT	CARTON
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	NYLON	URETH	HDPE	H ₂ O	USABLE	SPACING	QTY
14 x 8	JCC-S148/*	14.88	9.25	8.31	0.51	3	5	0.3125	2.38	5.52	6.48	4.80	451.00	496.00	8.50	9
16 x 8	JCC-S168/*	17.00	9.25	8.31	0.51	2.875	6	0.3125	2.38	6.21	7.29	5.40	522.00	574.00	8.50	9
18 x 8	JCC-S188/*	19.00	9.25	8.31	0.51	3.125	6	0.3125	2.38	6.90	8.10	6.00	594.00	653.00	8.50	9
20 x 8	JCC-S208/*	21.00	9.25	8.31	0.51	3.5	6	0.3125	2.38	7.36	8.64	6.40	662.00	728.00	8.50	9
22 x 8	JCC-S228/*	23.00	9.25	8.31	0.53	4	6	0.3125	2.38	8.28	9.72	7.20	726.00	799.00	8.50	9
24 x 8	JCC-S248/*	25.00	9.25	8.31	0.53	3.5	7	0.3125	2.38	8.91	10.46	7.75	791.00	870.00	8.50	9

LOW PROFILE SIZES

BUCKET	BUCKET	DIMENSIONS			WALL	PUNCHING, IN.				WEIGHT, LBS.			CAPACITY, CU. IN.		BELT	CARTON
SIZE	PART No.	L in	P in	D in	BACK	CTRS	#	BOLT	TOP	NYLON	URETH	HDPE	H ₂ O	USABLE	SPACING	QTY
14 x 8	JCC-S148/LP/*	14.88	9.25	6.75	0.51	3	5	0.3125	1.50	4.97	5.83	4.32	451.00	7.00	8.50	12
16 x 8	JCC-S168/LP/*	17.00	9.25	6.75	0.51	2.875	6	0.3125	1.50	5.70	6.70	4.96	522.00	7.00	8.50	12
18 x 8	JCC-S188/LP/*	19.00	9.25	6.75	0.51	3.125	6	0.3125	1.50	6.42	7.53	5.58	594.00	7.00	8.50	12
20 x 8	JCC-S208/LP/*	21.00	9.25	6.75	0.51	3.5	6	0.3125	1.50	6.84	8.03	5.95	662.00	7.00	8.50	12
22 x 8	JCC-S228/LP/*	23.00	9.25	6.75	0.53	4	6	0.3125	1.50	7.71	9.05	6.70	726.00	7.00	8.50	12
24 x 8	JCC-S248/LP/*	25.00	9.25	6.75	0.53	3.5	7	0.3125	1.50	8.28	9.72	7.20	791.00	7.00	8.50	12

* To specify material type, use 'N' for nylon or 'PU' for urethane at the end of the part number (example: 14 x 8 nylon = JCC-S148/N)

- Actual dimensions may vary slightly depending on specified raw material

- Additional sizes pending

BOLTS & BACKING

Elevator Bolts, Nuts, Washers & Recommended Assemblies

MOST COMMON ELEVATOR BOLTS



Saber-Tooth (Fanged)



Standard #1 Norway



#3 Slotted Head

OTHER ELEVATOR BOLTS



Western Style 3-Prong



Pointed Fanged



Easifit



Hex Bolt

NUTS, WASHERS & SPACERS



Hex Nut



Nylon Insert Lock Nut



Standard & Large Flange Serrated Lock Nut



UHMW / Poly Spacers



Neoprene Washer



Leather Washer



Fender Washer



Flat Washer



Split Ring Lock Washer

RECOMMENDED ASSEMBLIES

WITH NORWAY BOLTS



Plastic Buckets

- Hex Nut
- Split Ring Lock Washer
- Fender Washer
- Bucket
- Belt
- Bolt



Metal Buckets

- Hex Nut
- Split Ring Lock Washer
- Flat Washer
- Bucket
- Belt
- Bolt

WITH FANGED BOLTS



Plastic Buckets

- Nylon Insert Lock Nut
- Fender Washer
- Bucket
- Belt
- Bolt



Plastic Buckets

- Hex Nut
- Split Ring Lock Washer
- Fender Washer
- Bucket
- Belt
- Bolt



Metal Buckets

- Nylon Insert Lock Nut
- Flat Washer
- Bucket
- Belt
- Bolt



Metal Buckets

- Hex Nut
- Split Ring Lock Washer
- Flat Washer
- Bucket
- Belt
- Bolt

ELEVATOR BOLTS

Inch & Metric Series



FANGED – INCH SERIES

SIZE	DIMENSIONS & PACKING										FINISH		
	DIA	LENGTH	TPI	HEAD DIA	FANG	LB/100	PKG QTY	PKG LB	CASE QTY	KEG QTY	STEEL	ZINC	STAINLESS
1/4 - 20 x 3/4	0.25	0.75	20	0.9688	0.2188	-	100	3.50	-	-	✓	✓	✓
1/4 - 20 x 1	0.25	1	20	0.9688	0.2188	-	100	3.70	-	-	✓	✓	✓
1/4 - 20 x 1-1/4	0.25	1.25	20	0.9688	0.2188	3.43	100	4.00	1200	1500	✓	✓	✓
1/4 - 20 x 1-1/2	0.25	1.5	20	0.9688	0.2188	3.73	100	4.20	1200	1300	✓	✓	✓
1/4 - 20 x 1-3/4	0.25	1.75	20	0.9688	0.2188	3.98	100	4.60	1200	1200	✓	✓	✓
1/4 - 20 x 2	0.25	2	20	0.9688	0.2188	4.29	100	4.70	1200	1000	✓	✓	✓
1/4 - 20 x 2-1/4	0.25	2.25	20	0.9688	0.2188	4.88	100	4.90	600	900	✓	✓	✓
1/4 - 20 x 2-1/2	0.25	2.5	20	0.9688	0.2188	4.92	100	5.10	600	800	✓	✓	✓
5/16 - 18 x 3/4	0.3125	0.75	18	1.1875	0.2188	4.76	100	5.40	1200	1200	—	✓	✓
5/16 - 18 x 1	0.3125	1	18	1.1875	0.2188	5.05	100	5.90	1200	1000	✓	✓	✓
5/16 - 18 x 1-1/4	0.3125	1.25	18	1.1875	0.2188	5.55	100	7.00	1200	900	✓	✓	✓
5/16 - 18 x 1-1/2	0.3125	1.5	18	1.1875	0.2188	6.38	100	7.20	600	800	✓	✓	✓
5/16 - 18 x 1-3/4	0.3125	1.75	18	1.1875	0.2188	6.50	100	7.30	600	700	✓	✓	✓
5/16 - 18 x 2	0.3125	2	18	1.1875	0.2188	7.12	100	7.70	600	600	✓	✓	✓
5/16 - 18 x 2-1/4	0.3125	2.25	18	1.1875	0.2188	7.43	100	8.70	600	550	✓	✓	✓
5/16 - 18 x 2-1/2	0.3125	2.5	18	1.1875	0.2188	7.78	100	9.10	600	500	✓	✓	✓
3/8 - 16 x 1	0.375	1	16	1.3125	0.2812	-	50	3.90	-	-	—	✓	✓
3/8 - 16 x 1-1/4	0.375	1.25	16	1.3125	0.2812	6.54	50	4.30	600	750	✓	✓	✓
3/8 - 16 x 1-1/2	0.375	1.5	16	1.3125	0.2812	-	50	4.60	-	-	✓	✓	✓
3/8 - 16 x 1-3/4	0.375	1.75	16	1.3125	0.2812	-	50	4.70	-	-	✓	✓	✓
3/8 - 16 x 2	0.375	2	16	1.3125	0.2812	8.31	50	5.20	600	500	✓	✓	✓
3/8 - 16 x 2-1/4	0.375	2.25	16	1.3125	0.2812	9.35	50	5.40	600	450	✓	✓	✓
3/8 - 16 x 2-1/2	0.375	2.5	16	1.3125	0.2812	9.83	50	5.70	600	400	✓	✓	✓
3/8 - 16 x 2-3/4	0.375	2.75	16	1.1875	0.2188	-	50	6.10	-	-	✓	✓	✓
3/8 - 16 x 3	0.375	3	16	1.3125	0.2812	10.79	50	7.00	600	300	—	✓	✓



HEX HEAD GRADE 5, CHAIN ATTACHMENT – INCH SERIES

SIZE	DIMENSIONS & PACKING						FINISH		
	DIA	LENGTH	LB/100	CASE QTY	KEG QTY		STEEL	ZINC	STAINLESS
3/8 x 1	0.375	1	4.15	1200	1700		—	✓	—
3/8 x 1-1/4	0.375	1.25	4.80	1200	1500		—	✓	—
3/8 x 1-1/2	0.375	1.5	5.65	1200	1300		—	✓	—
1/2 x 1	0.5	1	8.50	1200	1700		—	✓	—
1/2 x 1-1/4	0.5	1.25	9.45	1200	1500		—	✓	—
1/2 x 1-1/2	0.5	1.5	10.70	1200	1300		—	✓	—

ELEVATOR BOLTS

Inch & Metric Series



NO. 1 NORWAY FLAT COUNTERSUNK HEAD – INCH SERIES

SIZE	DIMENSIONS & PACKING									FINISH		
	DIA	LENGTH	TPI	HEAD DIA	LB/100	PKG QTY	PKG LB	CASE QTY	KEG QTY	STEEL	ZINC	STAINLESS
1/4 - 20 x 3/4	0.25	0.75	20	0.9688	-	100	2.80	-	-	✓	✓	✓
1/4 - 20 x 1	0.25	1	20	0.9688	3.24	100	3.30	1200	1700	✓	✓	✓
1/4 - 20 x 1-1/4	0.25	1.25	20	0.9688	3.43	100	3.40	1200	1500	✓	✓	✓
1/4 - 20 x 1-1/2	0.25	1.5	20	0.9688	3.73	100	3.80	1200	1300	✓	✓	✓
1/4 - 20 x 1-3/4	0.25	1.75	20	0.9688	-	100	3.90	-	-	✓	✓	✓
1/4 - 20 x 2	0.25	2	20	0.9688	4.29	100	4.10	1200	1000	✓	✓	✓
1/4 - 20 x 2-1/4	0.25	2.25	20	0.9688	4.88	100	4.40	600	900	✓	✓	✓
1/4 - 20 x 2-1/2	0.25	2.5	20	0.9688	4.92	100	4.70	600	800	✓	✓	✓
1/4 - 20 x 2-3/4	0.25	2.75	20	0.9688	-	100	4.90	-	-	✓	✓	✓
1/4 - 20 x 3	0.25	3	20	0.9688	-	100	5.70	-	-	✓	✓	✓
5/16 - 18 x 3/4	0.3125	0.75	18	1.1875	4.76	100	4.80	1200	1200	✓	✓	✓
5/16 - 18 x 1	0.3125	1	18	1.1875	-	100	5.30	-	-	✓	✓	✓
5/16 - 18 x 1-1/4	0.3125	1.25	18	1.1875	5.55	100	5.70	1200	900	✓	✓	✓
5/16 - 18 x 1-1/2	0.3125	1.5	18	1.1875	6.38	100	6.10	600	800	✓	✓	✓
5/16 - 18 x 1-3/4	0.3125	1.75	18	1.1875	-	100	6.80	-	-	✓	✓	✓
5/16 - 18 x 2	0.3125	2	18	1.1875	7.12	100	7.20	600	600	✓	✓	✓
5/16 - 18 x 2-1/4	0.3125	2.25	18	1.1875	-	100	7.90	-	-	✓	✓	✓
5/16 - 18 x 2-1/2	0.3125	2.5	18	1.1875	-	100	8.40	-	-	✓	✓	✓
5/16 - 18 x 2-3/4	0.3125	2.75	18	1.1875	-	100	8.60	-	-	✓	✓	✓
5/16 - 18 x 3	0.3125	3	18	1.1875	-	100	8.80	-	-	✓	✓	✓
3/8 - 16 x 1	0.375	1	16	1.3125	-	50	3.90	-	-	✓	✓	✓
3/8 - 16 x 1-1/4	0.375	1.25	16	1.3125	6.54	50	4.00	600	750	✓	✓	✓
3/8 - 16 x 1-1/2	0.375	1.5	16	1.3125	7.10	50	4.40	600	700	✓	✓	✓
3/8 - 16 x 1-3/4	0.375	1.75	16	1.3125	7.66	50	4.70	600	600	✓	✓	✓
3/8 - 16 x 2	0.375	2	16	1.3125	8.31	50	5.00	600	500	✓	✓	✓
3/8 - 16 x 2-1/4	0.375	2.25	16	1.3125	9.35	50	5.50	600	450	✓	✓	✓
3/8 - 16 x 2-1/2	0.375	2.5	16	1.3125	9.83	50	5.70	600	400	✓	✓	✓
3/8 - 16 x 2-3/4	0.375	2.75	16	1.3125	-	50	6.10	-	-	✓	✓	✓
3/8 - 16 x 3	0.375	3	16	1.3125	10.79	50	6.50	600	300	✓	✓	✓
3/8 - 16 x 3-1/2	0.375	3.5	16	1.3125	-	50	7.10	-	-	✓	✓	✓
1/2 - 13 x 1-1/2	0.5	1.5	13	1.5625	-	25	4.60	-	-	✓	✓	✓
1/2 - 13 x 1-3/4	0.5	1.75	13	1.5625	-	25	4.80	-	-	✓	✓	✓
1/2 - 13 x 2	0.5	2	13	1.5625	-	25	5.00	-	-	✓	✓	✓
1/2 - 13 x 2-1/2	0.5	2.5	13	1.5625	-	25	5.50	-	-	✓	✓	✓
1/2 - 13 x 3	0.5	3	13	1.5625	-	25	6.10	-	-	✓	✓	✓



NO. 3 SLOTTED HEAD – INCH SERIES

SIZE	DIMENSIONS & PACKING									FINISH		
	DIA	LENGTH	TPI	HEAD DIA	LB/100	PKG QTY	PKG LB	CASE QTY	KEG QTY	STEEL	ZINC	STAINLESS
1/4 - 20 x 3/4	0.25	0.75	20	0.7188	2.70	100	2.50	1200	2400	✓	✓	✓
1/4 - 20 x 1	0.25	1	20	0.7188	1.90	100	2.90	1800	2500	✓	✓	✓
1/4 - 20 x 1-1/4	0.25	1.25	20	0.7188	3.00	100	3.30	1200	1800	✓	✓	✓
1/4 - 20 x 1-1/2	0.25	1.5	20	0.7188	3.50	100	3.70	1200	1800	✓	✓	✓
5/16 - 18 x 1	0.3125	1	18	0.875	-	100	4.00	-	-	✓	✓	✓
5/16 - 18 x 1-1/4	0.3125	1.25	18	0.875	4.90	100	4.50	1200	1200	✓	✓	✓
5/16 - 18 x 1-1/2	0.3125	1.5	18	0.875	-	100	4.90	-	-	✓	✓	✓

ELEVATOR BOLTS

Inch & Metric Series



POINTED END FANGED – INCH SERIES

SIZE	DIMENSIONS & PACKING										FINISH		
	DIA	LENGTH	TPI	HEAD DIA	FANG	LB/100	PKG QTY	PKG LB	CASE QTY	KEG QTY	STEEL	ZINC	STAINLESS
1/4 - 20 x 3/4	0.25	0.75	20	0.9688	0.2188	-	100	3.60	-	-	✓	✓	✓
1/4 - 20 x 1	0.25	1	20	0.9688	0.2188	-	100	3.80	-	-	✓	✓	✓
1/4 - 20 x 1-1/4	0.25	1.25	20	0.9688	0.2188	-	100	4.10	-	-	✓	✓	✓
1/4 - 20 x 1-1/2	0.25	1.5	20	0.9688	0.2188	2.78	100	4.30	1300	1800	✓	✓	✓
1/4 - 20 x 1-3/4	0.25	1.75	20	0.9688	0.2188	-	100	4.70	-	-	—	✓	✓
1/4 - 20 x 2	0.25	2	20	0.9688	0.2188	-	100	4.80	-	-	—	✓	✓
5/16 - 18 x 3/4	0.3125	0.75	18	1.1875	0.2188	-	100	5.40	-	-	—	✓	✓
5/16 - 18 x 1	0.3125	1	18	1.1875	0.2188	-	100	6.00	-	-	✓	✓	✓
5/16 - 18 x 1-1/4	0.3125	1.25	18	1.1875	0.2188	4.60	100	7.10	900	1200	✓	✓	✓
5/16 - 18 x 1-1/2	0.3125	1.5	18	1.1875	0.2188	-	100	7.20	-	-	✓	✓	✓
5/16 - 18 x 1-3/4	0.3125	1.75	18	1.1875	0.2188	-	100	7.30	-	-	✓	✓	✓
5/16 - 18 x 2	0.3125	2	18	1.1875	0.2188	-	100	7.80	-	-	✓	✓	✓
3/8 - 16 x 1	0.375	1	16	1.3125	0.2812	-	50	3.90	-	-	—	✓	✓
3/8 - 16 x 1-1/4	0.375	1.25	16	1.3125	0.2812	-	50	4.30	-	-	—	✓	✓
3/8 - 16 x 1-1/2	0.375	1.5	16	1.3125	0.2812	-	50	4.60	-	-	—	✓	✓
3/8 - 16 x 1-3/4	0.375	1.75	16	1.3125	0.2812	-	50	4.70	-	-	—	✓	✓
3/8 - 16 x 2	0.375	2	16	1.3125	0.2812	-	50	5.20	-	-	—	✓	✓
3/8 - 16 x 2-1/4	0.375	2.25	16	1.3125	0.2812	-	50	5.40	-	-	—	✓	✓
3/8 - 16 x 2-1/2	0.375	2.5	16	1.3125	0.2812	-	50	5.70	-	-	—	✓	✓
3/8 - 16 x 3	0.375	3	16	1.3125	0.2812	-	50	7.00	-	-	—	✓	✓

REFERENCE 70 STYLE, FOR OVAL WASHER – INCH SERIES

SIZE	DIMENSIONS & PACKING							FINISH		
	DIA	LENGTH	TPI	HEAD DIA	PRONG	PKG QTY	PKG LB	STEEL	ZINC	STAINLESS
1/4 - 20 x 1/2	0.25	0.5	20	0.625	0.0781	100	2.20	—	✓	—
1/4 - 20 x 3/4	0.25	0.75	20	0.625	0.0781	100	2.50	—	✓	—
1/4 - 20 x 1	0.25	1	20	0.625	0.0781	100	2.70	—	✓	—
1/4 - 20 x 1-1/4	0.25	1.25	20	0.625	0.0781	100	3.00	—	✓	—
1/4 - 20 x 1-1/2	0.25	1.5	20	0.625	0.0781	100	3.30	—	✓	—
5/16 - 18 x 3/4	0.3125	0.75	18	0.875	0.0938	100	4.20	—	✓	—
5/16 - 18 x 1	0.3125	1	18	0.875	0.0938	100	4.60	—	✓	—
5/16 - 18 x 1-1/4	0.3125	1.25	18	0.875	0.0938	100	5.00	—	✓	—
5/16 - 18 x 1-1/2	0.3125	1.5	18	0.875	0.0938	100	5.50	—	✓	—
5/16 - 18 x 1-3/4	0.3125	1.75	18	0.875	0.0938	100	5.80	—	✓	—
5/16 - 18 x 2	0.3125	2	18	0.875	0.0938	100	6.40	—	✓	—
3/8 - 16 x 1	0.375	1	16	1	0.0938	50	3.40	—	✓	—
3/8 - 16 x 1-1/4	0.375	1.25	16	1	0.0938	50	3.70	—	✓	—
3/8 - 16 x 1-1/2	0.375	1.5	16	1	0.0938	50	4.00	—	✓	—
3/8 - 16 x 1-3/4	0.375	1.75	16	1	0.0938	50	4.30	—	✓	—
3/8 - 16 x 2	0.375	2	16	1	0.0938	50	4.60	—	✓	—
3/8 - 16 x 2-1/4	0.375	2.25	16	1	0.0938	50	4.90	—	✓	—
3/8 - 16 x 2-1/2	0.375	2.5	16	1	0.0938	50	5.30	—	✓	—



WESTERN STYLE, 3-PRONG – INCH SERIES

SIZE	DIMENSIONS & PACKING							FINISH		
	DIA	LENGTH	TPI	HEAD DIA	PRONG	PKG QTY	PKG LB	STEEL	ZINC	STAINLESS
1/4 - 20 x 1	0.25	1	20	0.875	0.0938	100	3.10	—	✓	✓
1/4 - 20 x 1-1/4	0.25	1.25	20	0.875	0.0938	100	3.30	—	✓	✓
1/4 - 20 x 1-1/2	0.25	1.5	20	0.875	0.0938	100	3.90	—	✓	✓
5/16 - 18 x 1-1/4	0.3125	1.25	18	1.0312	0.0938	100	5.10	—	✓	✓
5/16 - 18 x 1-1/2	0.3125	1.5	18	1.0312	0.0938	100	5.50	—	✓	✓
5/16 - 18 x 1-3/4	0.3125	1.75	18	1.0312	0.0938	100	5.90	—	✓	✓

ELEVATOR BOLTS

Inch & Metric Series



FANGED – METRIC SERIES

SIZE	DIMENSIONS & PACKING							FINISH		
	DIA	LENGTH	PITCH	HEAD DIA	FANG	PKG QTY	PKG LB	STEEL	ZINC	STAINLESS
M6-1.0 x 25	6	25	1	25	5.5	100	3.70	–	✓	✓
M6-1.0 x 30	6	30	1	25	5.5	100	4.00	–	✓	✓
M6-1.0 x 35	6	35	1	25	5.5	100	4.30	–	✓	✓
M6-1.0 x 40	6	40	1	25	5.5	100	4.60	–	✓	✓
M8-1.25 x 25	8	25	1.25	30	5.5	100	5.90	–	✓	✓
M8-1.25 x 30	8	30	1.25	30	5.5	100	7.00	–	✓	✓
M8-1.25 x 35	8	35	1.25	30	5.5	100	7.20	–	✓	✓
M8-1.25 x 40	8	40	1.25	30	5.5	100	7.40	–	✓	✓
M8-1.25 x 45	8	45	1.25	30	5.5	100	7.50	–	✓	✓
M8-1.25 x 50	8	50	1.25	30	5.5	100	7.70	–	✓	✓
M10-1.5 x 30	10	30	1.5	33	7.1	50	4.30	–	✓	✓
M10-1.5 x 35	10	35	1.5	33	7.1	50	4.50	–	✓	✓
M10-1.5 x 40	10	40	1.5	33	7.1	50	4.80	–	✓	✓
M10-1.5 x 45	10	45	1.5	33	7.1	50	5.00	–	✓	✓
M10-1.5 x 50	10	50	1.5	33	7.1	50	5.20	–	✓	✓



NO. 1 NORWAY FLAT COUNTERSUNK HEAD – METRIC SERIES

SIZE	DIMENSIONS & PACKING							FINISH		
	DIA	LENGTH	PITCH	HEAD DIA	PKG QTY	PKG LB		STEEL	ZINC	STAINLESS
M6-1.0 x 20	6	20	1	25	100	2.80		–	✓	–
M6-1.0 x 25	6	25	1	25	100	3.10		–	✓	–
M6-1.0 x 30	6	30	1	25	100	3.30		–	✓	✓
M6-1.0 x 35	6	35	1	25	100	3.50		–	✓	✓
M6-1.0 x 40	6	40	1	25	100	3.90		–	✓	✓
M8-1.25 x 20	8	20	1.25	30	100	4.80		–	✓	–
M8-1.25 x 25	8	25	1.25	30	100	5.20		–	✓	–
M8-1.25 x 30	8	30	1.25	30	100	5.60		–	✓	✓
M8-1.25 x 35	8	35	1.25	30	100	6.00		–	✓	✓
M8-1.25 x 40	8	40	1.25	30	100	6.40		–	✓	✓
M8-1.25 x 45	8	45	1.25	30	100	6.80		–	✓	✓
M8-1.25 x 50	8	50	1.25	30	100	7.20		–	✓	✓
M10-1.5 x 25	10	25	1.5	33	50	3.90		–	✓	–
M10-1.5 x 30	10	30	1.5	33	50	4.10		–	✓	✓
M10-1.5 x 35	10	35	1.5	33	50	4.30		–	✓	✓
M10-1.5 x 40	10	40	1.5	33	50	4.60		–	✓	✓
M10-1.5 x 45	10	45	1.5	33	50	4.90		–	✓	✓
M10-1.5 x 50	10	50	1.5	33	50	5.00		–	✓	✓



FLANGE SERRATED LOCK NUT – INCH SERIES

SIZE	DIMENSIONS & PACKING						FINISH		
	DIA	A/F	FLANGE	THICK	PKG QTY	PKG LB	ZINC	STAINLESS	
1/4-20	0.25	0.438	0.594	0.236	100	0.90	✓		✓
5/16-18	0.3125	0.5	0.68	0.283	100	1.20	✓		✓
3/8-16	0.375	0.562	0.75	0.347	50	0.90	✓		✓

NUTS

Inch & Metric Series



HEX NUT – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	A/F	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4-20	0.25	0.438	0.226	100	0.70	✓	✓
5/16-18	0.3125	0.5	0.273	100	1.10	✓	✓
3/8-16	0.375	0.562	0.337	50	0.80	✓	✓
1/2-13	0.5	0.75	0.448	25	0.90	✓	✓



LARGE FLANGE SERRATED LOCK NUT – INCH SERIES

SIZE	DIMENSIONS & PACKING						FINISH	
	DIA	A/F	FLANGE	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4-20	0.25	0.438	0.728	0.312	100	1.20	✓	—
5/16-18	0.3125	0.5	0.82	0.375	100	2.30	✓	—
3/8-16	0.375	0.562	0.915	0.406	50	1.40	✓	—



NYLON INSERT LOCK NUT – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	A/F	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4-20	0.25	0.438	0.312	100	0.80	✓	✓
5/16-18	0.3125	0.5	0.344	100	1.10	✓	✓
3/8-16	0.375	0.562	0.453	50	0.90	✓	✓
1/2-13	0.5	0.752	0.609	25	1.10	✓	✓



SERRATED LOCK NUT – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	A/F	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4-20	0.25	0.438	0.226	100	0.70	✓	–
5/16-18	0.3125	0.5	0.273	100	1.10	✓	–
3/8-16	0.375	0.562	0.337	50	0.80	✓	–



HEX NUT – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	A/F	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6-1.0	6	10	5	100	0.50	✓	✓
M8-1.25	8	13	6.5	100	1.10	✓	✓
M10-1.5	10	17	8	50	1.20	✓	✓



NYLON INSERT LOCK NUT – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	A/F	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6-1.0	6	10	5	100	0.50	✓	✓
M8-1.25	8	13	6.5	100	1.10	✓	✓
M10-1.5	10	17	8	50	1.20	✓	✓

WASHERS

Inch & Metric Series



FENDER WASHER – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	1	0.078	100	1.30	✓	✓
5/16	0.3125	1.25	0.078	100	2.00	✓	✓
3/8	0.375	1.5	0.078	50	1.50	✓	✓
1/2	0.5	1.375	-	100	3.80	✓	✓



FLAT WASHER – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	0.734	0.065	100	0.70	✓	✓
5/16	0.3125	0.875	0.083	100	1.10	✓	✓
3/8	0.375	1	0.083	50	0.80	✓	✓
1/2	0.5	1.375	0.109	25	1.00	✓	✓

INTERNAL TOOTH LOCK WASHER – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	0.478	0.028	100	0.70	✓	–
5/16	0.3125	0.61	0.034	100	0.10	✓	–
3/8	0.375	0.692	0.04	50	0.10	✓	–



LEATHER WASHER, 1/8 IN. – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	1	0.125	100	0.30	–	–
5/16	0.3125	1	0.125	100	0.20	–	–
3/8	0.375	1	0.125	50	0.20	–	–



NEOPRENE WASHER, 1/4 IN. – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	1.25	0.25	100	1.50	–	–
5/16	0.3125	1.25	0.25	100	1.50	–	–
3/8	0.375	1.25	0.25	50	0.80	–	–



NEOPRENE WASHER, 1/8 IN. – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	1	0.125	100	0.40	–	–
5/16	0.3125	1	0.125	100	0.40	–	–
3/8	0.375	1	0.125	50	0.20	–	–

WASHERS

Inch & Metric Series

OVAL WASHER, FOR REFERENCE 70 BOLT – INCH SERIES

SIZE	DIMENSIONS & PACKING				FINISH		
	DIA	THICK	PKG QTY	PKG LB	STEEL	ZINC	STAINLESS
1/4	0.25	0.063	100	3.60	–	✓	–
5/16	0.3125	0.08	100	4.60	–	✓	–
3/8	0.375	0.08	50	6.50	–	✓	–



SPLIT RING LOCK WASHER – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	0.489	0.078	100	0.20	✓	✓
5/16	0.3125	0.586	0.093	100	0.40	✓	✓
3/8	0.375	0.683	0.125	50	0.30	✓	✓
1/2	0.5	0.737	0.172	25	0.30	✓	✓



FENDER WASHER – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	25.4	1.9	100	1.30	✓	✓
M8	8	31.8	1.9	100	2.00	✓	✓
M10	10	38.1	1.9	50	1.50	✓	✓



FLAT WASHER – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	18.6	1.6	100	0.70	✓	✓
M8	8	22.2	2.1	100	1.10	✓	✓
M10	10	25.4	2.1	50	0.80	✓	✓



LEATHER WASHER, 3 MM – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	25.4	3.2	100	0.30	–	–
M8	8	25.4	3.2	100	0.20	–	–
M10	10	25.4	3.2	50	0.20	–	–



NEOPRENE WASHER, 3 MM – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	25.4	3.2	100	0.40	–	–
M8	8	25.4	3.2	100	0.40	–	–

WASHERS

Inch & Metric Series



NEOPRENE WASHER, 6 MM – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	31.8	6.4	100	1.50	–	–
M8	8	31.8	6.4	100	1.50	–	–
M10	10	31.8	6.4	50	0.80	–	–



SPLIT RING LOCK WASHER – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	12.5	2	100	0.20	✓	✓
M8	8	14.9	2.4	100	0.40	✓	✓
M10	10	17.4	3.2	50	0.30	✓	✓



POLYETHYLENE SPACER – INCH SERIES

SIZE	DIMENSIONS & PACKING		
	DIA	PKG QTY	PKG LB
1/4	0.25	100	2.00
5/16	0.3125	100	1.80



POLYETHYLENE SPACER, 1/2 IN. – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	1.25	0.5	100	1.30	–	–
5/16	0.3125	1.25	0.5	100	1.30	–	–



POLYETHYLENE SPACER, 1/4 IN. – INCH SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
1/4	0.25	1.25	0.25	100	0.70	–	–
5/16	0.3125	1.25	0.25	100	0.70	–	–



POLYETHYLENE SPACER, 13 MM – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	31.8	12.7	100	1.30	–	–
M8	8	31.8	12.7	100	1.30	–	–

SPACERS

Inch & Metric Series



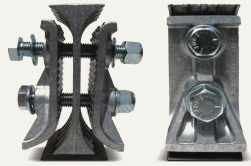
POLYETHYLENE SPACER, 6 MM – METRIC SERIES

SIZE	DIMENSIONS & PACKING					FINISH	
	DIA	O. D.	THICK	PKG QTY	PKG LB	ZINC	STAINLESS
M6	6	31.8	6.4	100	0.70	–	–
M8	8	31.8	6.4	100	0.70	–	–

BELT SPLICING

Mechanical Belt Splices & Fasteners

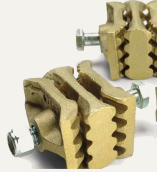
MECHANICAL BELT SPLICES



Maxi-Splice Super
MAXI-LIFT



Maxi-Splice Ultra
MAXI-LIFT



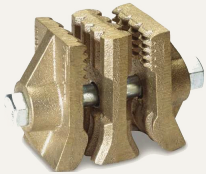
Maxi-Splice AB
MAXI-LIFT



Maxi-Splice CI
MAXI-LIFT



Dura-Splice
TAPCO



Tapco-Splice NS
TAPCO

INSTALLED ON THE BELT

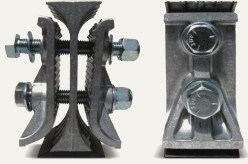


Belt Punch
sold separately

BELT SPLICING

Mechanical Belt Splices & Fasteners

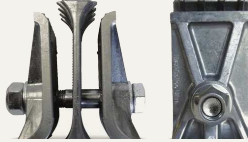
MAXI-SPLICE SUPER MAXI-LIFT



Construction: High Grade, Lightweight Aluminum Construction
Bolts: 2
Bolt: 3/4" x 5" and 3/4" x 5-1/2" Hex Head Bolts

Weight, lb: 4.8
Rated PIW: 800-1200 PIW tensile

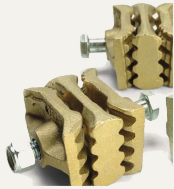
MAXI-SPLICE ULTRA MAXI-LIFT



Construction: High Grade, Lightweight Aluminum Construction
Bolts: 1
Bolt: 5/8" x 4-1/2" Hex Head Bolt

Weight, lb: 1.93
Rated PIW: up to 800 PIW

MAXI-SPLICE AB MAXI-LIFT



Bolt: 9/16" x 5" Hex Head Bolts, Grade 5
Colour: Bronze

Weight, lb: 2.9
Rated PIW: up to 800 PIW Tensile

MAXI-SPLICE CI MAXI-LIFT



Bolt: 1/2" x 5" Hex Head Bolts
Colour: Silver

Weight, lb: 2.6
Rated PIW: Up to 600 PIW Tensile

MAXI-SPLICE CI / AB / ULTRA / SUPER / TITAN (BELT SPLICE TECHNICAL DATA SHEET) MAXI-LIFT

PRODUCT	SPECIFICATION						
	Construction	Bolts	Bolt grade	Bolt dia. , in.	Colour	Weight, lb	Rated PIW
MAXI-SPLICE CI	3 Piece Mechanical Clamping Device	1	Grade 5 Hex Head Bolt	0.5	Silver	2.6	Up to 600 PIW Tensile
MAXI-SPLICE AB	3 Piece Mechanical Clamping Device	1	Grade 5 Hex Head Bolt	0.5625	Manganese Bronze	2.9	Up to 800 PIW Tensile
MAXI-SPLICE ULTRA	3 Piece Mechanical Clamping Device with NBR (Nitrile) Rubber Wedge	1	Grade 5 Hex Head Bolt	0.625	Silver	1.93	Up to 800 PIW Tensile
MAXI-SPLICE SUPER	3 Piece Mechanical Clamping Device with NBR (Nitrile) Rubber Wedge	2	Grade 5 Hex Head Bolt	0.75	Silver	4.8	800-1200 PIW Tensile
MAXI-SPLICE TITAN	3 Piece Mechanical Clamping Device with HNBR Rubber Wedge	-	M16 10.9 Hex Head Bolt	-	Silver	-	Over 1200 PIW

BELT SPLICING

Mechanical Belt Splices & Fasteners

DURA-SPLICE TAPCO



Material: Cast Ductile Iron (Zinc Plated)
Bolt: 4" Grade 5 bolt
Hole dia., in.: 0.5

Weight, lb: 3.0
Rated PIW: up to 800 PIW

TAPCO-SPLICE NS TAPCO



Material: Cast Bronze (non-sparking)
Bolt: 4-1/2" Grade 5 bolt
Hole dia., in.: 0.5

Belt width, in.: 2.0
Weight, lb: 3.5