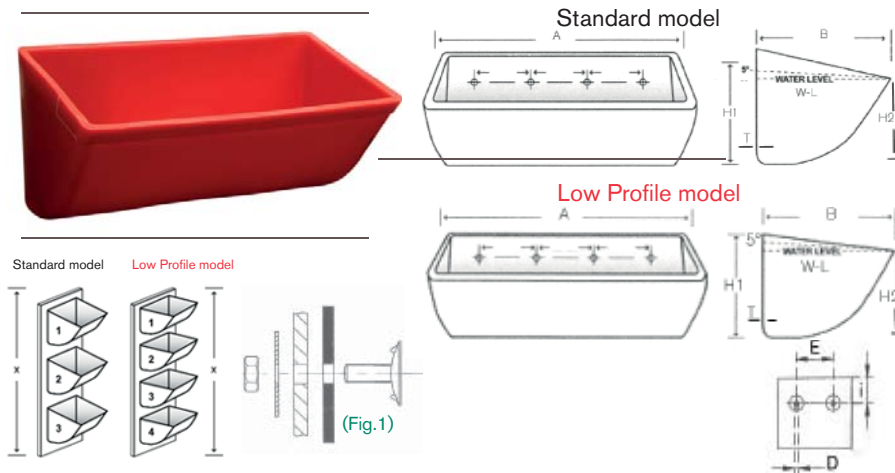


COMPONENTS FOR ELEVATORS



ELEVATOR BUCKETS

HD-MAX® PLASTIC ELEVATOR BUCKET



TECHNICAL SPECIFICATION - HD-MAX® PLASTIC ELEVATOR BUCKET

Standard model	A	B	H1	H2	T	kg HDP	kg PU	kg Nylon	Capacity (W-L)	Capacity (W-L +5°)	Holes	D	E	I	Max. buckets per meter	Low Profile	kg HDP	kg PU	kg Nylon	Capacity (W-L +5°)	Max. buckets per meter
Dimen- sions	mm	mm	mm	mm	mm	kgs.	kgs.	kgs.	Ltr.	Ltr.	No.	mm	mm	mm	Pcs.	H1	kgs.	kgs.	kgs.	Ltr.	Pcs.
3 x 2	83	59	57	40	4,0	0,05	0,08	0,07	0,11	0,13	cust. spec.	cust. spec.	cust. spec.	cust. spec.	9,8	57	0,04	0,07	0,06	0,13	17,5
4 x 3	111	83	76	45	4,0	0,10	0,14	0,11	0,25	0,29	cust. spec.	cust. spec.	cust. spec.	cust. spec.	7,9	70	0,09	0,13	0,10	0,29	14,3
5 x 4	133	114	102	70	8,0	0,21	0,29	0,24	0,60	0,65	cust. spec.	cust. spec.	cust. spec.	cust. spec.	6,6	83	0,19	0,26	0,22	0,65	12,1
6 x 4	159	114	102	70	8,0	0,25	0,35	0,29	0,73	0,81	cust. spec.	cust. spec.	cust. spec.	cust. spec.	6,6	89	0,23	0,32	0,26	0,81	11,2
7 x 4	184	114	102	70	8,0	0,30	0,40	0,32	0,84	0,94	cust. spec.	cust. spec.	cust. spec.	cust. spec.	6,6	89	0,27	0,36	0,29	0,94	11,2
6 x 5	162	143	127	85	8,0	0,32	0,54	0,45	1,10	1,21	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	102	0,29	0,49	0,41	1,21	9,8
7 x 5	187	143	127	85	8,0	0,44	0,59	0,52	1,31	1,46	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	102	0,40	0,53	0,47	1,46	9,8
8 x 5	213	143	127	85	8,0	0,52	0,62	0,54	1,69	1,90	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	102	0,47	0,56	0,49	1,90	9,8
8 x 6	213	168	152	110	8,0	0,61	0,84	0,70	2,22	2,47	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	127	0,55	0,76	0,63	2,47	7,9
9 x 5	238	143	127	85	8,0	0,54	0,63	0,54	1,76	1,99	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	102	0,49	0,57	0,49	1,99	9,8
9 x 6	238	168	152	110	8,0	0,69	0,95	0,79	2,46	2,72	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	127	0,62	0,86	0,71	2,72	7,9
10 x 5	260	143	127	85	8,0	0,57	X	0,66	1,99	2,28	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	114	0,51	X	0,59	2,28	8,7
10 x 6	264	168	152	110	8,0	0,74	1,02	0,85	2,80	3,04	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	127	0,67	0,92	0,77	3,04	7,9
10 x 7	267	197	181	140	8,0	1,07	1,46	1,22	3,95	4,34	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,4	152	0,96	1,31	1,10	4,34	6,6
10 x 8	267	222	203	145	10,0	1,31	1,80	1,49	5,38	5,80	cust. spec.	cust. spec.	cust. spec.	cust. spec.	3,9	152	1,18	1,62	1,34	5,80	5,6
11 x 5	286	143	127	110	8,0	0,62	X	0,72	2,31	2,51	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	114	0,56	X	0,65	2,51	8,7
11 x 6	289	168	152	110	8,0	0,83	1,13	0,94	3,03	3,29	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	127	0,75	1,02	0,85	3,29	7,9
11 x 7	292	197	181	140	8,0	1,16	1,58	1,32	4,41	4,79	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,4	152	1,04	1,42	1,19	4,79	6,6
11 x 8	292	222	203	145	10,0	1,44	1,97	1,64	5,87	6,37	cust. spec.	cust. spec.	cust. spec.	cust. spec.	3,9	172	1,30	1,77	1,48	6,37	5,6
12 x 5	311	143	127	110	8,0	0,70	X	0,81	2,62	2,74	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	114	0,63	X	0,73	2,74	8,7
12 x 6	314	168	152	110	8,0	0,86	1,17	0,98	3,28	3,62	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	127	0,77	1,05	0,88	3,62	7,9
12 x 7	318	197	181	140	8,0	1,24	1,71	1,43	4,79	5,24	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,4	152	1,12	1,54	1,29	5,24	6,6
12 x 8	318	222	203	145	10,0	1,57	2,15	1,79	6,40	6,94	cust. spec.	cust. spec.	cust. spec.	cust. spec.	3,9	172	1,41	1,94	1,61	6,94	5,6
13 x 6	340	168	152	110	8,0	0,93	1,27	1,05	3,62	3,94	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	127	0,84	1,14	0,95	3,94	7,9
13 x 7	343	197	181	140	8,0	1,31	1,77	1,51	5,64	5,84	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,4	152	1,18	1,59	1,36	5,84	6,6
14 x 7	368	197	181	140	8,0	1,41	1,90	1,62	5,84	6,39	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,4	152	1,27	1,71	1,46	6,39	6,6
14 x 8	368	222	203	145	10,0	1,75	2,36	2,01	7,62	8,24	cust. spec.	cust. spec.	cust. spec.	cust. spec.	3,9	172	1,58	2,12	1,81	8,24	5,6
15 x 7	394	197	181	135	8,0	1,47	1,98	1,68	6,22	6,69	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,4	152	1,32	1,78	1,51	6,69	6,6
15 x 8	394	222	203	140	10,0	1,84	2,49	2,12	8,38	8,88	cust. spec.	cust. spec.	cust. spec.	cust. spec.	3,9	172	1,66	2,24	1,91	8,88	5,6
16 x 7	419	197	181	140	8,0	1,53	2,06	1,76	6,66	7,08	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,4	152	1,38	1,85	1,58	7,08	6,6
16 x 8	419	222	203	145	10,0	1,93	2,61	2,22	8,90	9,36	cust. spec.	cust. spec.	cust. spec.	cust. spec.	3,9	172	1,74	2,35	2,00	9,36	5,6
18 x 8	470	222	203	150	10,0	2,11	X	2,43	10,00	10,62	cust. spec.	cust. spec.	cust. spec.	cust. spec.	3,9	172	1,90	X	2,19	10,62	5,6

- Type HD-MAX® elevator bucket has flat holes in the back of the bucket and on the inside of the bucket and needs to be fitted on the elevator belt by using a DIN15237 elevator bolt or Norway elevator bolt (metric) type STM in combination with a flat washer according to DIN9021 (Fig.1).

- Available in polyethylene color red. Not available in color white, please see for white color buckets the HD-STAX range (max. temp +80° C.),

Polyurethane color green (max. temp +80° C. X = not available) and nylon color tan (max. temp +120° C.).

- FDA 1935/2004

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