



HD-STAX®  
PLASTIC  
ELEVATOR BUCKET



TECHNICAL SPECIFICATION - HD-STAX® PLASTIC ELEVATOR BUCKET

Stdard model	A	B	H1	H2	T	kg HDP	Capacity (W-L)	Capacity (W-L +/-10%)	Holes	D	E	I	Max. buckets per meter	Low Profile model	kg HDP	Capacity (W-L +/-5%)	Max. buckets per meter
Dimensions	mm	mm	mm	mm	mm	kgs.	Ltr.	Ltr.	No.	mm	mm	mm	Pcs.	H1	kgs.	Ltr.	Pcs.
4 x 3	108	92	73	43	6,4	0,10	0,26	0,29	cust. spec.	cust. spec.	cust. spec.	cust. spec.	9,8	70	0,09	0,27	14,2
5 x 4	143	118	102	80	8,1	0,21	0,62	0,66	cust. spec.	cust. spec.	cust. spec.	cust. spec.	7,9	89	0,19	0,66	11,2
6 x 4	168	118	102	80	8,1	0,25	0,75	0,79	cust. spec.	cust. spec.	cust. spec.	cust. spec.	7,9	89	0,23	0,79	11,2
7 x 4	194	118	102	80	8,1	0,28	0,85	0,90	cust. spec.	cust. spec.	cust. spec.	cust. spec.	7,9	89	0,25	0,90	11,2
6 x 5	172	146	127	90	8,9	0,37	1,18	1,25	cust. spec.	cust. spec.	cust. spec.	cust. spec.	6,6	102	0,33	1,25	9,8
7 x 5	197	146	127	90	8,9	0,42	1,39	1,46	cust. spec.	cust. spec.	cust. spec.	cust. spec.	6,6	102	0,38	1,46	9,8
8 x 5	222	146	127	95	8,9	0,46	1,69	1,77	cust. spec.	cust. spec.	cust. spec.	cust. spec.	6,6	102	0,41	1,77	9,8
9 x 5	248	146	127	95	8,9	0,50	1,80	1,90	cust. spec.	cust. spec.	cust. spec.	cust. spec.	6,6	102	0,45	1,90	9,8
8 x 6	221	175	156	100	9,1	0,63	2,29	2,53	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	124	0,57	2,53	7,9
9 x 6	246	175	156	100	9,1	0,68	2,59	2,84	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	124	0,61	2,84	7,9
10 x 6	271	175	156	105	9,1	0,74	2,88	3,16	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	124	0,67	3,16	7,9
11 x 6	297	175	156	105	9,1	0,79	3,18	3,49	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	124	0,71	3,49	7,9
12 x 6	322	175	156	105	9,1	0,85	3,47	3,82	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	124	0,77	3,82	7,9
13 x 6	348	175	156	105	9,1	0,90	3,77	4,15	cust. spec.	cust. spec.	cust. spec.	cust. spec.	5,6	124	0,81	4,15	7,9
10 x 7	278	202	181	130	9,7	1,05	4,03	4,44	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	152	0,95	4,44	6,6
11 x 7	303	202	181	130	9,7	1,14	4,46	4,90	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	152	1,03	4,90	6,6
12 x 7	329	202	181	130	9,7	1,22	4,85	5,33	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	152	1,10	5,33	6,6
13 x 7	354	202	181	130	9,7	1,29	5,25	5,77	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	152	1,16	5,77	6,6
14 x 7	379	202	181	130	9,7	1,36	5,66	6,23	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	152	1,22	6,23	6,6
16 x 7	430	202	181	130	9,7	1,52	6,56	7,21	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,9	152	1,37	7,21	6,6
12 x 8	333	227	206	155	10,2	1,68	6,48	7,13	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,3	172	1,51	6,79	5,6
14 x 8	384	227	206	155	10,2	1,88	7,71	8,48	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,3	172	1,69	8,08	5,6
16 x 8	410	227	206	155	10,2	2,08	9,02	9,48	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,3	172	1,87	9,48	5,6
18 x 8	486	227	206	155	10,2	2,29	10,08	10,66	cust. spec.	cust. spec.	cust. spec.	cust. spec.	4,3	172	2,06	10,66	5,6

- Type HD-STAX® 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). Contact us for advice on the recommended bolt hole pattern.
- Only available in polyethylene color white (max. temp +80° C.)