



GRAIN TECH LTD

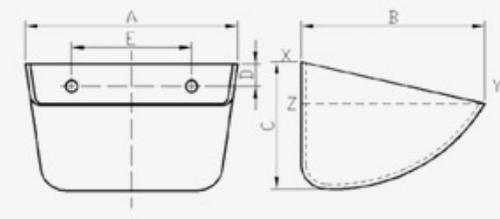
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OFFERS TOTAL CAPABILITY IN
 EQUIPMENT SYSTEMS & PROCESSORS FOR
 Particle Size Reduction, Milling, Crushing, Sifting,
 Classifying, Mixing, Pelleting, Agglomeration,
 Extruding, Bulk Material Handling, Drying,
 Cooling, Conveying & Packaging

SPARE CONVEYING EQUIPMENT

Elevator Buckets

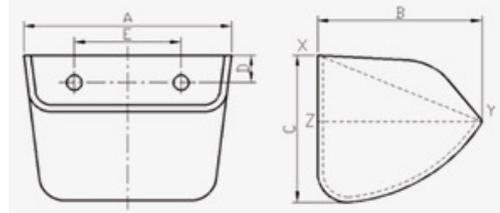
Model	Bucket Dimension			Mounting Holes				Capacity (L)			Qty.
	A	B	C	E	No. of holes	Hole Ø	D	X-Y	(Z-Y)+5%	Z-Y	
DQ1814	186	140	87	100	2	9	30	1.13	0.82	0.78	18
DQ3321	337	215	140	85	4	9	40	5.50	3.90	3.70	10



FEATURES:

- Shallow bottom elevator bucket for agricultural use.
- Ideal for handling grains, feeds, fertilizers, seeds, salt and chemicals, etc.

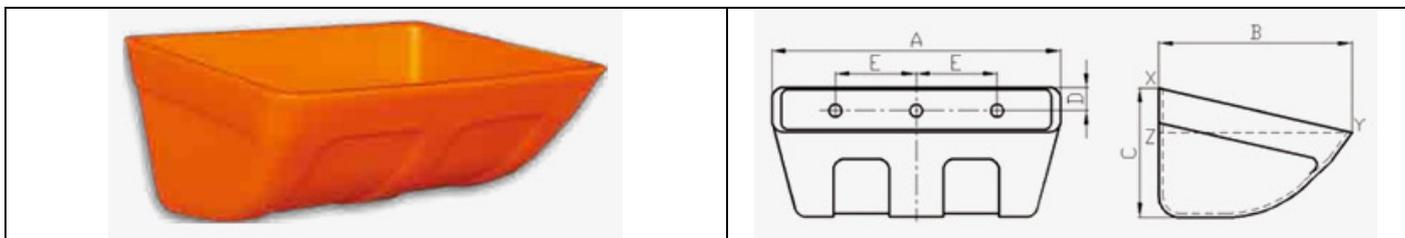
Model	Bucket Dimension			Mounting Holes				Capacity (L)			Qty.
	A	B	C	E	No. of holes	Hole Ø	D	X-Y	(Z-Y)+10%	Z-Y	
DS1009	100	90	93	50	2	7	24	0.40	0.29	0.26	37
DS1109	116	92	85	60	2	7	25	0.42	0.30	0.27	98
DS1612	165	120	110	90	2	7	40	1.05	0.68	0.62	129
DS1814	188	140	130	120	2	9	40	1.70	1.49	1.35	205
DS2314	235	140	130	85	3	9	40	2.27	1.60	1.45	19
DS2812	280	125	130	100	3	9	40	2.40	1.78	1.62	5
DS3518	358	190	180	95	4	9	50	6.80	5.09	4.63	29



FEATURES:

- Deep bottom elevator bucket for agricultural use.
- Ideal for handling grains, feeds, fertilizers, seeds, salt and chemicals, etc.

Model	Bucket Dimension			Mounting Holes				Capacity (L)			Qty.
	A	B	C	E	No. of holes	Hole Ø	D	X-Y	(Z-Y)+5%	Z-Y	
S2315	235	155	91	120	2	9	30	1.78	1.49	1.42	24
S2815	285	155	91	90	3	9	30	2.20	1.86	1.86	60
S2816	290	165	108	90	3	9	35	2.65	2.31	2.31	1
S3216	330	165	111	80	4	9	35	3.23	2.36	2.36	1

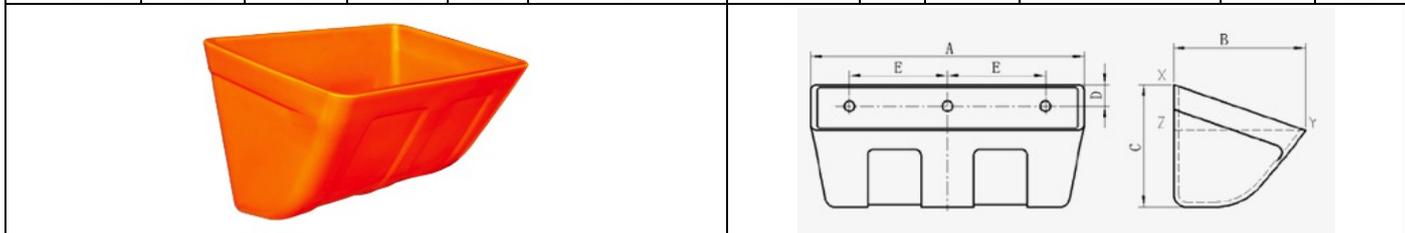


FEATURES:

- Shallow bottom elevator bucket for agricultural use.
- Optimized bucket design:
 - Thicker leading edges for increased abrasion resistance.
 - Reinforced ribs for greater structural integrity.
 - Optimum discharge angle.
 - Large water level for higher capacity.
- Ideal for handling grains, feeds, fertilizers, seeds, salt and chemicals, etc.

Note: Buckets available in white ONLY

Model	Bucket Dimension			Mounting Holes				Capacity (L)			Qty.
	A	B	C	E	No. of holes	Hole Ø	D	X-Y	(Z-Y)+10%	Z-Y	
D2314	235	140	130	85	3	9	40	2.27	1.60	1.45	36

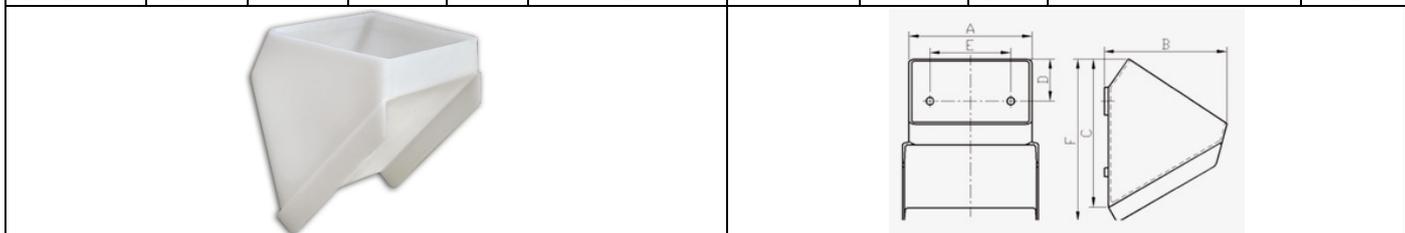


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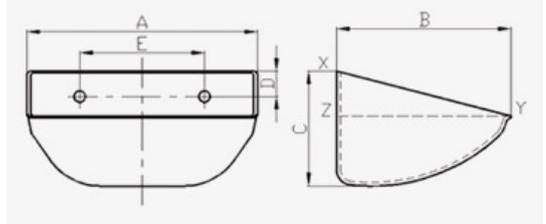
Model	Bucket Dimension			Mounting Holes					Capacity (L)	Qty.
	A	B	C	E	No. of holes	Hole Ø	D	F		
DM1413	143	143	172	93	2	9	52	186	1.60	37
DM2017	207	179	194	139	2	9	60	215	3.60	2



FEATURES:

- Continuous discharge elevator bucket for agricultural use. Suitable for low speed discharge elevators with belt speed of 0.5-0.8 m/s.
- A perfect choice for products that are fragile or easily damaged. The low speed of discharge makes it an ideal bucket for moving products that need to be conveyed with minimal impact.
- Ideal for handling grains, feed, foodstuff and seeds, etc.

Model	Bucket Dimension			Mounting Holes				Capacity (L)			Qty.
	A	B	C	E	No. of holes	Hole Ø	D	X-Y	(Z-Y)+5%	Z-Y	
SS2314	237	142	92	1.5	120	2	9	28	1.70	1.33	157



FEATURES:

- Shallow bottom style for higher capacity at closer bucket spacing.
- Monobloc pressed seamless construction. The smooth inner and outer surface finish assist with a cleaner discharge of products.
- Well suited to high temperature applications, or where heavy products or sharp products are handled.

Drag Conveyor Flighting

Model	Qty.
TGSS _u 16	201
TGSS _u 40	16



FEATURES:

- High abrasion resistance, long life span.
- Reduced conveyor noise, less wear on the drag conveyor trough.
- Material: UHMWPE