

Loknath Engineering

28/6&7 ,Tollygunge Circular Road , (3A-Mezzainine Floor) khan building, Kolkata – 700053

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www.loknathengineering.com

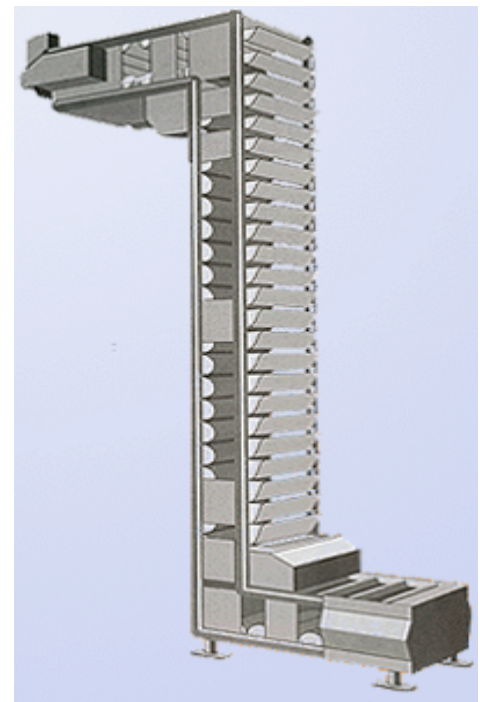
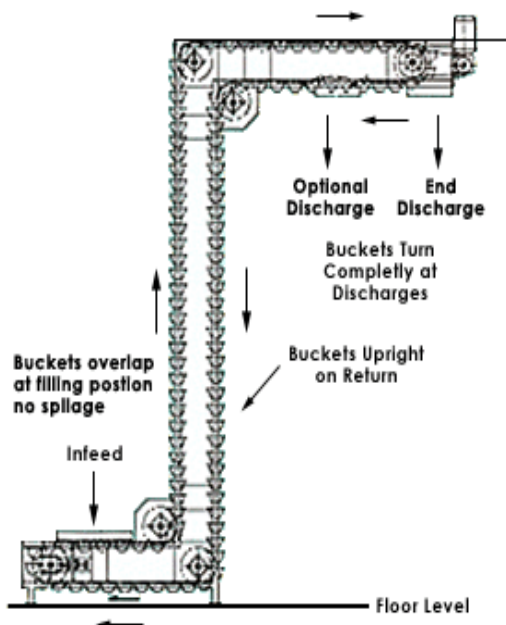
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Bucket Elevators

The Elevator / De- Elevator is designed to gently transport a variety of free flow Bulk materials in Dry , Semi- Dry Moist conditions. The unit is extremely adaptable to deliver products to Multi Locations From Single or Multi Source of Supply through its variety of Discharge locations stations.

Applications

Candy, Cereals, Chemicals, Coffee, Confectionery, Detergents, Dry Foods, Shelled Nuts, Potato Chips, Hardware, Insecticides, Metal Scraps, Powers, Pasta/Macaroni, Chips, Plastic, Granules, Flour, Pharmaceutical, Rice, Seed, Parts, Snacks, Toys, Vegetables, Fertilizer, Soaps, Pet Food and Other Dry or Semi-Dry Products.



Descriptions

The Bucket Elevator / De-Elevator is an engineered and ruggedly manufactured conveying system for continuous and quiet operation. The overlapping buckets make it versatile in material handling, simple to operate, saving floor space and unnecessary pit requirements.

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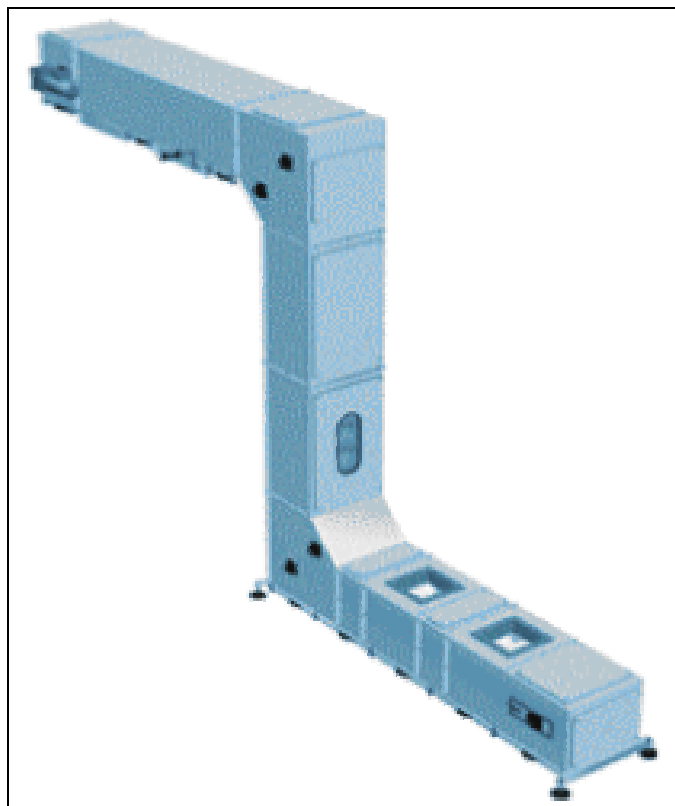
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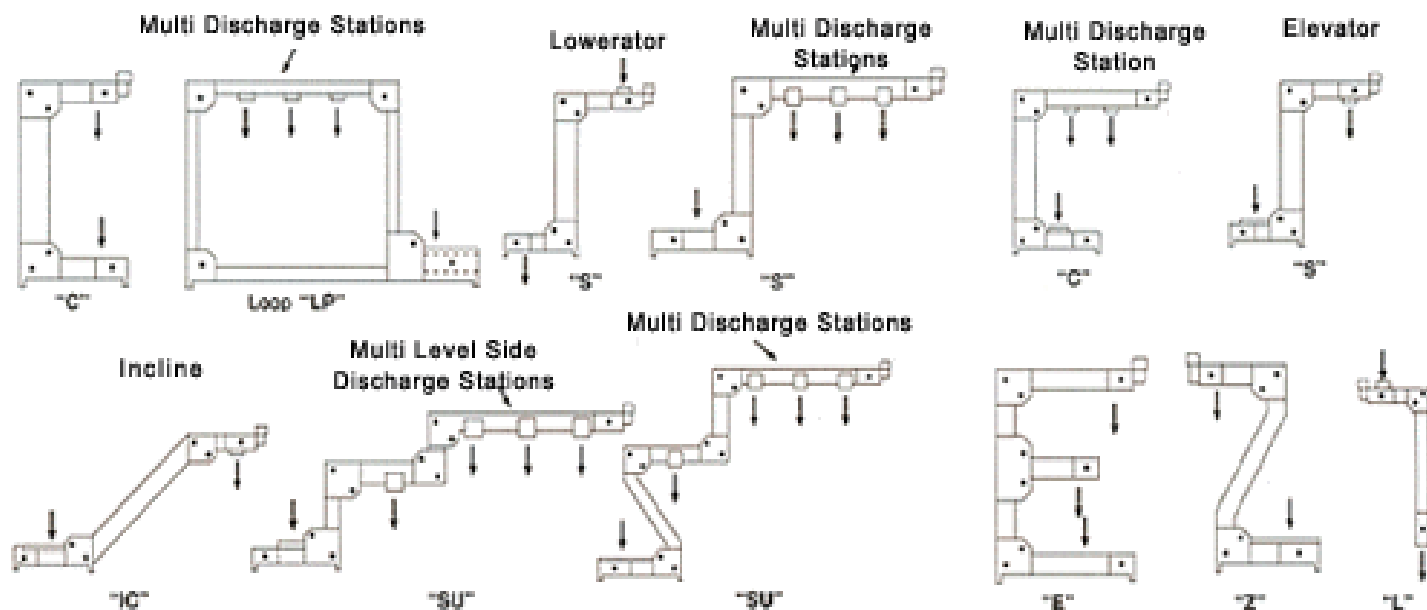
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Options

- *Stainless steel construction.*
- *Totally enclosed construction.*
- *Completely sealed tight construction.*
- *Variable-Drive unit.*
- *Electrical control panel .*
- *Constant speed drive.*
- *Variety of inlets and discharge stations (end, side, bottom and other customized forms of inlets and discharges)*

Available Configuration



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LENGTH (mm)	PROJECT (mm)	DEPTH (mm)	CAPACITY (litres)	Chain Speed m/sec			mm	HEAD SPROK ET	FOOT SPROKE T	mm	Per Meter Centre	Terminals
				0.6	0.7	0.8						
150	75	145	0.81	7.0	8.0	9.5	150	500	360	25	0.06	0.20
200	125	195	2.40	16.0	19.0	21.5	200	500	360	25	0.13	0.30
250	150	195	3.65	24.0	29.0	32.5	200	500	360	40	0.19	0.40
250	150	310	6.70	30.0	34.0	39.5	320	635	445	40	0.22	0.50
310	180	310	8.30	36.0	42.0	48.5	320	635	445	40	0.27	0.60
310	200	310	9.20	39.5	48.0	54.0	320	635	445	40	0.30	0.70
360	180	310	9.50	42.0	49.5	56.0	320	635	445	45	0.31	0.70
360	200	310	10.70	48.0	56.0	64.0	320	635	445	45	0.35	0.70
410	200	310	12.20	54.0	63.0	72.0	320	635	445	50	0.39	0.85
460	200	310	13.70	51.0	71.0	82.0	320	635	445	50	0.45	0.90
460	300	460	30.50	90.0	105.0	121.0	480	635	445	50	0.66	1.30
510	250	310	19.00	85.0	99.0	112.5	320	735	445	50	0.62	1.25
510	300	460	34.00	101.0	118.0	135.0	480	735	445	50	0.75	1.50
610	250	310	22.80	102.0	119.0	136.0	320	735	445	50	0.75	1.50
610	300	460	41.00	121.5	141.0	162.0	480	735	445	50	0.89	1.80