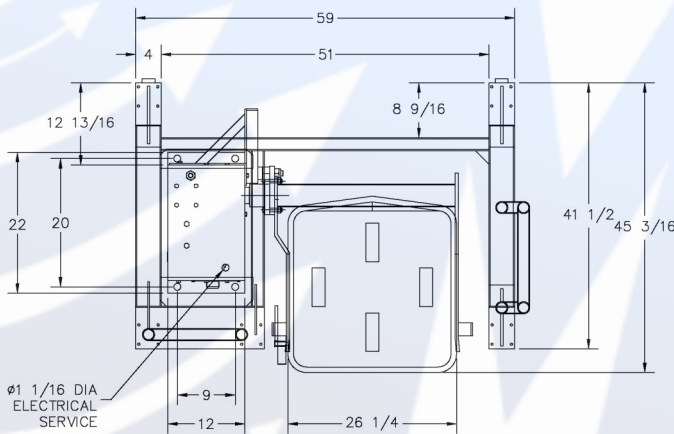


HLC-2 Column Dumpers

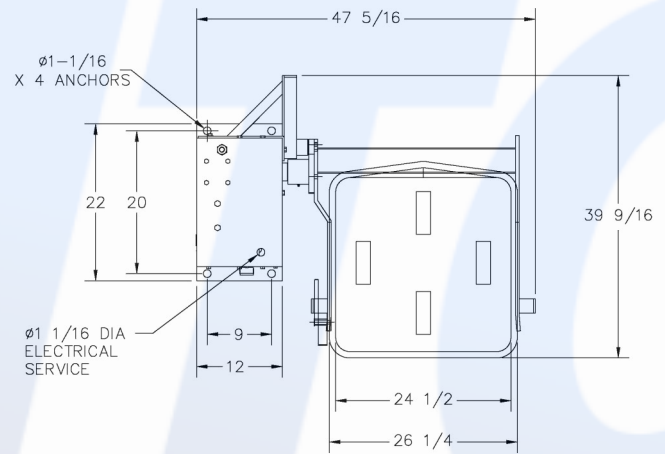
The Industry Standard for
Quality, Safety, Reliability,
and Efficiency.



Standard/Semi-Heavy Duty Column Dumper

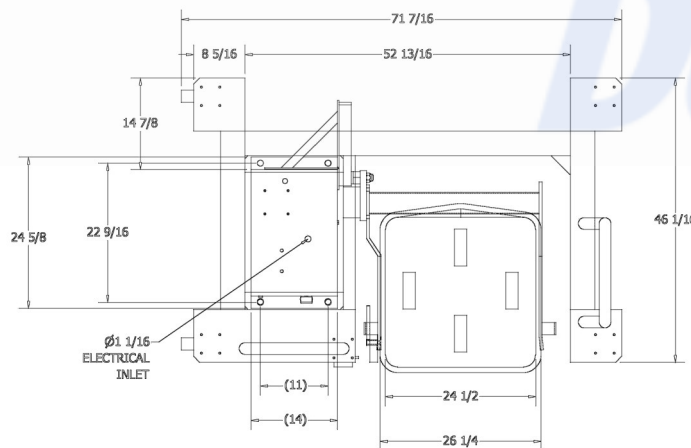


Standard/Semi-Heavy Duty Portable Column Dumper
Foot Print: right hand shown

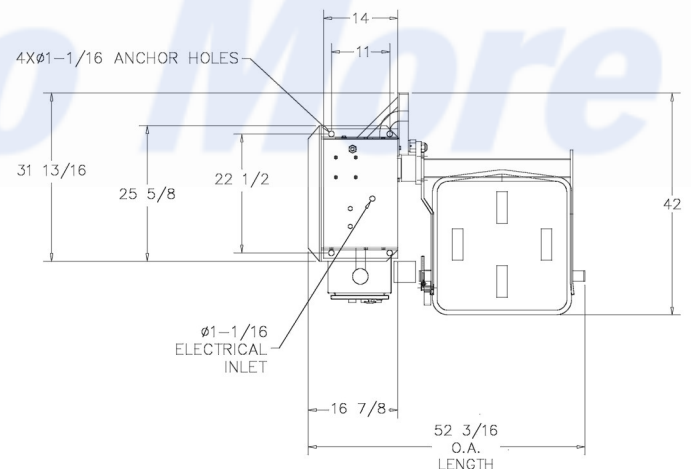


Standard/Semi-Heavy Duty Stationary Column Dumper
Foot Print: right hand shown

Heavy Duty Column Dumper



Heavy Duty Portable Column Dumper Foot Print: right
hand shown



Heavy Duty Stationary Column Dumper Foot Print: right
hand shown

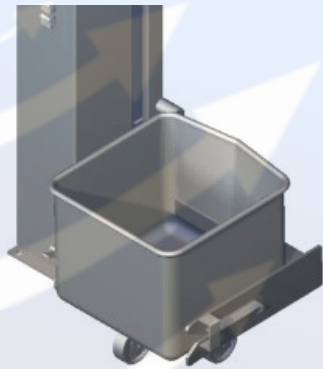
General Specifications

Model	HLC-2 Standard Duty	HLC-2 Semi-Heavy Duty	HLC-2 Heavy Duty
Raise/Lower Speed	16 FPM	16 FPM	16 FPM
Machine Duty Cycle (per year)	3,000 hours	3,000 hours	3,000 hours
Electric Motor	1.5 H.P.	1.5 H.P.	2 H.P.
Input Voltage	280, 230, 460, 575 VAC/60 Hz/3Ph	280, 230, 460, 575 VAC/60 Hz/3Ph	280, 230, 460, 575 VAC/60 Hz/3Ph
Control Voltage	120 VAC	120 VAC	120 VAC
Capacity (fully loaded)	800 lbs.	800 lbs.	1000 lbs.
Main Shaft	2.5"	3"	3.5"
Case	10 Gauge, SS	7 Gauge, SS	7 Gauge, SS
Lift chain	#80	#80	#100
Additional Case Support	None	Over 12' some units require Case Bands & Ceiling Supports	Case Bands, Ceiling Supports

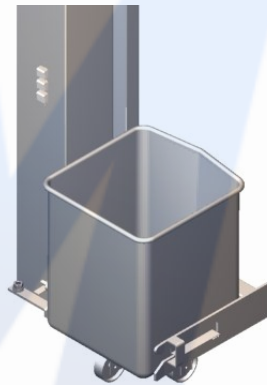
- Portable Base w/four alathane swivel casters w/locks & roller bearings, and one floor lock; base includes swivel locks.
- Push buttons in case or stainless steel Nema 4X external electrical enclosure
- Door Switches to lock out power while maintenance is being performed.
- 208/360V, 575V, motors (Check with factory on availability) and 24 VDC or 120 VAC Controls
- Standard barrel carriages for 32 gallon and 55 gallon drums; V-mag cart with liners for special reach out; Customizable for other containers.
- 45 degree dump cam is standard; available is variable angles from 30-60 degrees.



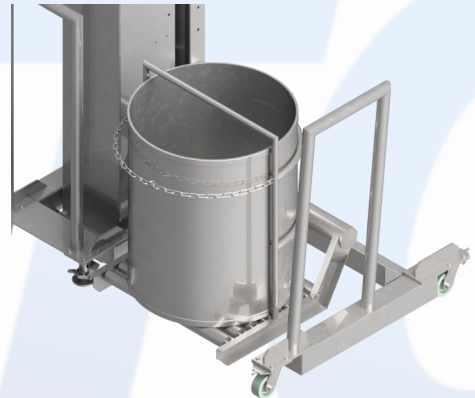
Model No.	HLC-2-10R/L				HLC-2-11R/L				HLC-2-12R/L				HLC-2-13R/L				HLC-2-14R/L			
Mount Style	Stationary Mount		Portable Mount		Stationary Mount		Portable Mount		Stationary Mount		Portable Mount		Stationary Mount		Portable Mount		Stationary Mount		Portable Mount	
400 lb. Cart	91	126 $\frac{5}{8}$	92 $\frac{5}{8}$	128 $\frac{1}{4}$	103	138 $\frac{5}{8}$	104 $\frac{5}{8}$	140 $\frac{1}{4}$	115	150 $\frac{5}{8}$	116 $\frac{5}{8}$	152 $\frac{1}{4}$	127	162 $\frac{5}{8}$	128 $\frac{5}{8}$	164 $\frac{1}{4}$	139	174 $\frac{5}{8}$	140 $\frac{5}{8}$	176 $\frac{1}{4}$
	87	122 $\frac{5}{8}$	88 $\frac{5}{8}$	124 $\frac{1}{4}$	99	134 $\frac{5}{8}$	100 $\frac{5}{8}$	136 $\frac{1}{4}$	111	146 $\frac{5}{8}$	112 $\frac{5}{8}$	148 $\frac{1}{4}$	123	159 $\frac{3}{4}$	124 $\frac{5}{8}$	161 $\frac{3}{8}$	135	171 $\frac{3}{4}$	136 $\frac{5}{8}$	173 $\frac{3}{8}$
	83	120 $\frac{3}{4}$	84 $\frac{5}{8}$	122 $\frac{3}{8}$	95	132 $\frac{3}{4}$	96 $\frac{5}{8}$	134 $\frac{3}{8}$	107	144 $\frac{3}{4}$	108 $\frac{5}{8}$	146 $\frac{3}{8}$	119	159 $\frac{3}{4}$	120 $\frac{5}{8}$	161 $\frac{3}{8}$	131	171 $\frac{3}{4}$	132 $\frac{5}{8}$	173 $\frac{3}{8}$
	79	120 $\frac{3}{4}$	80 $\frac{5}{8}$	122 $\frac{3}{8}$																
	75	120 $\frac{3}{4}$	76 $\frac{5}{8}$	122 $\frac{3}{8}$																
	71	120 $\frac{3}{4}$	72 $\frac{5}{8}$	122 $\frac{3}{8}$																
	67	120 $\frac{3}{4}$	68 $\frac{5}{8}$	122 $\frac{3}{8}$																
	63	120 $\frac{3}{4}$	64 $\frac{5}{8}$	122 $\frac{3}{8}$																
600 lb. Cart	84 $\frac{5}{8}$	126 $\frac{1}{4}$	86 $\frac{1}{4}$	127 $\frac{7}{8}$	96 $\frac{5}{8}$	138 $\frac{1}{4}$	98 $\frac{1}{4}$	139 $\frac{7}{8}$	108 $\frac{5}{8}$	150 $\frac{1}{4}$	110 $\frac{1}{4}$	151 $\frac{7}{8}$	120 $\frac{5}{8}$	162 $\frac{1}{4}$	122 $\frac{1}{4}$	163 $\frac{7}{8}$	132 $\frac{5}{8}$	174 $\frac{1}{4}$	134 $\frac{1}{4}$	175 $\frac{7}{8}$
	80 $\frac{5}{8}$	122 $\frac{3}{4}$	82 $\frac{1}{4}$	123 $\frac{7}{8}$	92 $\frac{5}{8}$	134 $\frac{1}{4}$	94 $\frac{1}{4}$	135 $\frac{7}{8}$	104 $\frac{5}{8}$	146 $\frac{1}{4}$	106 $\frac{1}{4}$	147 $\frac{7}{8}$	116 $\frac{5}{8}$	159 $\frac{3}{4}$	118 $\frac{1}{4}$	161 $\frac{3}{8}$	128 $\frac{5}{8}$	171 $\frac{3}{4}$	130 $\frac{1}{4}$	173 $\frac{3}{8}$
	76 $\frac{5}{8}$	120 $\frac{3}{4}$	78 $\frac{1}{4}$	122 $\frac{3}{8}$	88 $\frac{5}{8}$	132 $\frac{3}{4}$	90 $\frac{1}{4}$	134 $\frac{3}{8}$	100 $\frac{5}{8}$	144 $\frac{3}{4}$	102 $\frac{1}{4}$	146 $\frac{3}{8}$	112 $\frac{5}{8}$	159 $\frac{3}{4}$	114 $\frac{1}{4}$	161 $\frac{3}{8}$	124 $\frac{5}{8}$	171 $\frac{3}{4}$	126 $\frac{1}{4}$	173 $\frac{3}{8}$
	72 $\frac{5}{8}$	120 $\frac{3}{4}$	74 $\frac{1}{4}$	122 $\frac{3}{8}$																
	68 $\frac{5}{8}$	120 $\frac{3}{4}$	70 $\frac{1}{4}$	122 $\frac{3}{8}$																
	64 $\frac{5}{8}$	120 $\frac{3}{4}$	66 $\frac{1}{4}$	122 $\frac{3}{8}$																
	60 $\frac{5}{8}$	120 $\frac{3}{4}$	62 $\frac{1}{4}$	122 $\frac{3}{8}$																
	56 $\frac{5}{8}$	120 $\frac{3}{4}$	58 $\frac{1}{4}$	122 $\frac{3}{8}$																
37" 55-gallon Barrel	81 $\frac{5}{8}$	127	83 $\frac{1}{4}$	128 $\frac{5}{8}$	93 $\frac{5}{8}$	139	95 $\frac{1}{4}$	140 $\frac{5}{8}$	105 $\frac{5}{8}$	151	107 $\frac{1}{4}$	152 $\frac{5}{8}$	117 $\frac{5}{8}$	163	119 $\frac{1}{4}$	164 $\frac{5}{8}$	129 $\frac{5}{8}$	175	131 $\frac{1}{4}$	176 $\frac{5}{8}$
	77 $\frac{5}{8}$	123	79 $\frac{1}{4}$	124 $\frac{5}{8}$	89 $\frac{5}{8}$	135	91 $\frac{1}{4}$	136 $\frac{5}{8}$	101 $\frac{5}{8}$	147	103 $\frac{1}{4}$	148 $\frac{5}{8}$	113 $\frac{5}{8}$	159 $\frac{3}{4}$	115 $\frac{1}{4}$	161 $\frac{3}{8}$	125 $\frac{5}{8}$	171 $\frac{3}{4}$	127 $\frac{1}{4}$	173 $\frac{3}{8}$
	73 $\frac{5}{8}$	120 $\frac{3}{4}$	75 $\frac{1}{4}$	122 $\frac{3}{8}$	85 $\frac{5}{8}$	132 $\frac{3}{4}$	87 $\frac{1}{4}$	134 $\frac{3}{8}$	97 $\frac{5}{8}$	144 $\frac{3}{4}$	99 $\frac{1}{4}$	146 $\frac{3}{8}$	109 $\frac{5}{8}$	159 $\frac{3}{4}$	111 $\frac{1}{4}$	161 $\frac{3}{8}$	121 $\frac{5}{8}$	171 $\frac{3}{4}$	123 $\frac{1}{4}$	173 $\frac{3}{8}$
	69 $\frac{5}{8}$	120 $\frac{3}{4}$	71 $\frac{1}{4}$	122 $\frac{3}{8}$																
	65 $\frac{5}{8}$	120 $\frac{3}{4}$	67 $\frac{1}{4}$	122 $\frac{3}{8}$																
	61 $\frac{5}{8}$	120 $\frac{3}{4}$	63 $\frac{1}{4}$	122 $\frac{3}{8}$																
	57 $\frac{5}{8}$	120 $\frac{3}{4}$	59 $\frac{1}{4}$	122 $\frac{3}{8}$																
	53 $\frac{5}{8}$	120 $\frac{3}{4}$	55 $\frac{1}{4}$	122 $\frac{3}{8}$																



400 lb. Cart



600 lb. Cart

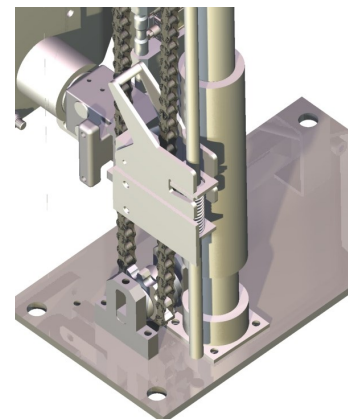


Barrel Carriage (55Gal)



Safety Features

- Portable Base w/ (4) stainless steel swivel casters and (1) floor lock
- Push buttons in case or stainless steel Nema 4X external electrical enclosure
- Door Switches to lock out power while maintenance is being performed.
- 208/360V, 575V, motors (Check with factory on availability) and 24 VDC Controls
- Barrel carriages for 32 gallon and 55 gallon drums V-mag cart with liners for special reach out
- 45 degree dump cam is standard; also available is variable angles from 30-60 degrees.



HLC-2 Anti-Drop Lock (Shown with Case Removed)

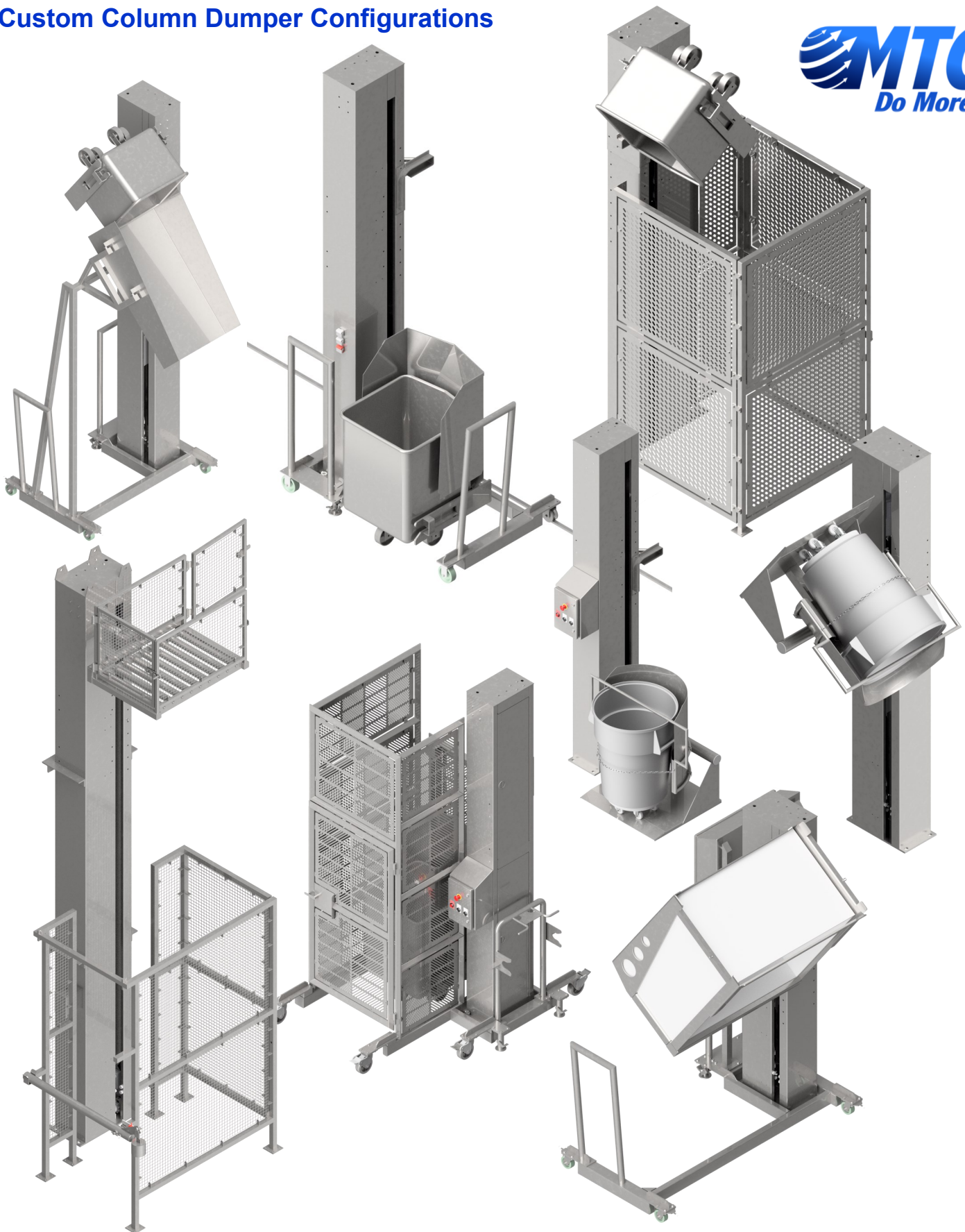
All MTC HLC-2 Column Dumpers are equipped with an anti-drop lock feature. The anti-drop lock is designed to wedge against the carriage slide guide rod in case of chain failure, preventing free-fall of the carriage.



For more information, please call the MTC Sales team at:

800 433 3110 (USA, toll-free); 254 298 2900 (Switchboard); 254 298 2963 (Food Sales)

Custom Column Dumper Configurations



Please call the MTC Sales team with any design questions:

800 433 3110 (USA, toll-free); 254 298 2900 (Switchboard); 254 298 2963 (Food Sales)