

Loading Capacities

RL 1250	C - lbs	2,750	2,200	1,760	1,320	880							
	FL - in	15.7	19.3	23.6	31.1	45.7							
	SL - in	1.6	2.0	2.4	3.1	4.7							
RL 2000	C - lbs	4,410	3,750	3,090	2,430	1,760	1,320	880					
	FL - in	15.7	18.1	21.7	27.6	37.4	49.6	70.9					
	SL - in	3.1	3.5	3.9	4.7	6.3	8.3	11.8					
RL 3000	C - lbs	6,610	5,510	4,630	3,750	2,870	1,980	1,100	660				
	FL - in	15.7	20.9	25.2	32.3	45.3	78.7	129.9	153.5				
	SL - in	3.1	3.9	4.7	6.3	9.1	16.5	26.4	31.1				
RL 4500	C - lbs	9,920	8,600	7,270	5,950	4,630	3,310	2,640	1,980	1,320	660		
	FL - in	18.9	21.3	24.4	29.1	37.4	50.4	63.0	82.7	122.0	240.2		
	SL - in	4.7	5.5	6.3	7.5	9.4	13.0	16.1	21.3	31.10	59.0		
RL 6500	C - lbs	14,330	12,560	10,800	9,040	7,270	5,510	4,630	3,740	2,870	1,980	1,100	
	FL - in	19.7	22.0	25.2	29.5	36.2	47.3	55.1	66.9	86.6	122.0	219.7	
	SL - in	4.7	5.5	6.3	7.1	8.7	11.4	13.4	16.5	21.6	24.8	28.7	
RL 8500	C - lbs	18,730	16,530	14,330	12,120	9,920	7,710	6,610	5,510	4,410	3,310	2,200	
	FL - in	19.7	22.0	25.2	29.5	25.8	44.9	51.2	61.0	76.0	100.4	147.6	
	SL - in	3.7	4.3	5.1	5.9	7.5	9.4	11.0	13.4	15.7	21.6	32.3	
RL 11000	C - lbs	24,240	21,600	18,180	15,710	12,890	10,030	8,710	6,940	5,510	3,970	2,670	1,980
	FL - in	19.7	21.6	25.6	29.5	35.4	45.3	51.2	61.0	76.8	102.4	145.7	192.9
	SL - in	3.5	4.3	5.1	5.9	7.9	9.8	11.4	13.8	17.3	23.2	33.1	35.4

LEGEND: C = Max capacity in pounds FL = frontal loading center SL = side loading center
 All data are referred to the max speed of the plate. The chart reports capacities and distances with loading in the center. Loading outside the given limitations is not recommended.

Technical Data

	RL 1250	RL 2000	RL 3000	RL 4500	RL 6500	RL 8500	RL 11000
Capacity (lbs)	2,750	4,410	6,610	9,920	14,330	18,730	24,240
Machine weight (lbs)	1,600	2,460	3,260	5,790	7,550	10,110	11,200
Max table tilting	95°	95° 140°	95° 140°	95° 140°	95° 140°	95° 140°	95° 140°
Table tilting time (sec)	15	25 (95°) 14 (140°)	25	32	32	42	55
Table elevation time (sec)	10	15	20	27	44	63	68
Table rotation time (sec/round)	27	30	35	45	48	59	70
A Max height vert. table (ft)	3.7	4.3	5.3	6.8	7.9	9.1	9.5
B Min. height horizontal table (ft)	2.3	2.3	2.4	2.9	3.1	4	4.3
B Max. height horizontal table (ft)	4.3	4.9	5.1	7.1	7.9	9.8	10.3
C Length (ft)	6.2	6.6	7.9	9.8	11.8	12.8	16.1
D Max width (ft)	5.6	6.4	6.7	7.1	7.5	7.9	7.9
E Structure width (ft)	2.5	2.5	3.1	4.1	4.6	4.9	4.9
F Table dimension (ft)	Ø2.6	Ø2.6	4.9X4.9	4.9X4.9	4.9X4.9	Ø5.6	Ø5.6

RL 8500 and RL 11000 are only available in electric version.
 Oversized models up to 220,000 lb capacity, available on customer demand
 The data are only indications and they can be changed without prior notice.

