

Ramp Capacity Ratings

There are many methods that are used to give a ramp its loading capacity rating. Do not be fooled by the numbers. Our ramps are rated using a footprint 6" wide by 16" long. Pressure is applied to the center of the ramp with this footprint. We then apply a three times safety factor to arrive at the weight our ramps are capable of loading safely. This gives you a true capacity rating that has the safety of you and your employees at heart.

Ask your ramp supplier how they arrive at their capacity rating.

LB10 Series			LS50 Series		
Side Step Mount (Bifold Design)			Heavy Duty Straight Design		
Model Number (style-width-length)	Capacity (lbs)	Weight (lbs)	Model Number (style-width-length)	Capacity (lbs)	Weight (lbs)
LB10-24-54	1000	64	LS50-24-54	1000	37
LB10-24-72	1000	76	LS50-24-63	1000	43
LB10-24-81	1000	82	LS50-24-72	1000	49
LB10-30-54	1000	74	LS50-24-81	1000	56
LB10-30-72	1000	86	LS50-24-90	1000	62
LB10-30-81	1000	92	LS50-24-99	750	69
LB10-36-54	1000	84	LS50-24-108	750	75
LB10-36-72	1000	96	LS50-24-117	750	81
LB10-36-81	1000	102	LS50-24-126	750	88
			LS50-24-135	750	94
			LS50-30-54	1000	42
			LS50-30-63	1000	49
			LS50-30-72	1000	56
LB20 Series			LS50-30-81	1000	64
Flat Mount (Bifold Design)			LS50-30-90	1000	71
Model Number (style-width-length)	Capacity (lbs)	Weight (lbs)	LS50-30-99	750	78
LB20-24-54	1000	72	LS50-30-108	750	85
LB20-24-72	1000	84	LS50-30-117	750	92
LB20-24-81	1000	90	LS50-30-126	750	99
LB20-30-54	1000	82	LS50-30-135	750	107
LB20-30-72	1000	94	LS50-36-54	1000	47
LB20-30-81	1000	100	LS50-36-63	1000	56
LB20-36-54	1000	92	LS50-36-72	1000	64
LB20-36-72	1000	104	LS50-36-81	1000	72
LB20-36-81	1000	110	LS50-36-90	1000	80
			LS50-36-99	750	88
			LS50-36-108	750	96
LT30 Series			LS50-36-117	750	105
Flat Mount (Trifold Design)			LS50-36-126	750	113
Model Number (style-width-length)	Capacity (lbs)	Weight (lbs)	LS50-36-135	750	121
LT30-24-110	1000	110			
LT30-30-110	1000	125			
LT30-36-110	1000	140			