

LB-series, air lifting bags



view presentation

Enerpac Industrial Grade Lifting Bags and controls, to be used for lifting, pushing, pressing or moving loads safely and smoothly.

- Nine sizes with lifting capacities from 3,1 to 67,2 ton
- Kevlar® reinforced and “center target” marked to assure safety in use
- Aggressive high-friction surface to prevent bags from slipping
- Non-conducting rubber, resists oil and most chemicals
- Operating temperature range is 0 °C to 90 °C
- 25 ton and larger sizes provided with Nylon® straps and heavy-duty reinforced lugs
- Industrial interchange air supply to deadman controller
- Safety coupler inflation hoses protect against accidental disconnections
- Inflatable using shop air or water.

Lifting Bag Capacity * (at 116 psi)	Maximum Lifting Height	Model Number	Collapsed Height	Extended Height	Lifting Capacity at 50% of extended height	Size (LxW)	Maximum Air Operating Pressure	Weight
ton (kN)	(mm)		(mm)	(mm)	ton (kN)	(mm)	(bar)	(kg)
3,1 (27)	130	LB-3	28	157	0,7 (6,8)	229 x 229	8	1,3
5,8 (57)	150	LB-6	28	178	1,7 (16,6)	305 x 305	8	2,4
9,8 (96)	180	LB-11	28	208	3,6 (35,3)	381 x 381	8	4,0
12,9 (126)	220	LB-14	28	249	4,0 (39,2)	457 x 457	8	5,3
20,6 (202)	270	LB-23	28	297	6,4 (62,7)	559 x 559	8	8,1
25,1 (246)	300	LB-28	31	330	7,7 (75,5)	610 x 610	8	11,2
32,0 (314)	360	LB-35	31	391	9,0 (88,2)	686 x 686	8	13,3
42,1 (413)	420	LB-46	31	449	11,7 (114,7)	762 x 762	8	18,4
67,2 (656)	510	LB-74	31	541	19,1 (187,2)	914 x 914	8	25,3

* NOTE: Lifting capacity is reduced as lift height increases.