

Industrial Lifting Bags TLB

Product information



The Trelleborg Lifting Bags (TLBs) are capable of lifting loads up to 67 tons with compressed air at a pressure of only 8 bar.

Can be used in the smallest of spaces because the bags are very thin;
Light and easy to handle compared with other jacking equipment;
Simple and quick to use with compressed air;
Maintenance-free because they have no sliding parts.
High quality material and very small insertion height of approximately 3 cm, fast operation.

Typical applications: Lifting, moving, spreading and fixing.

Material: Rubber Compound Aramide Reinforced

Marking: CE-marked

Temperature range: -20°C up to +50°C

Warning: Do not use more than two bags on top of each other

Part Code	Code	WLL ton	Lifting height m	Length x width x height mm	Max. lifting kN	Air vol. Liter	Water vol. Liter	Weight kg	Delivery time
56117611001	TLB 1	1	0.08	150 x 150 x 22	10	6.3	0.7	0.6	7
56117611002	TLB 3	3.2	0.13	228 x 228 x 22	32	16.2	1,8	1.5	7
56117611003	TLB 5	5	0.15	270 x 270 x 22	50	22.5	2,5	2	7
56117611004	TLB 10	10.1	0.215	380 x 380 x 25	100	76.5	8,5	4	7
56117611005	TLB 20	20.3	0.29	508 x 508 x 25	200	189	21	7	7
56117611006	TLB 32	32.6	0.38	658 x 658 x 25	320	450	50	13	7
56117611007	TLB 40	40.7	0.405	708 x 708 x 25	400	558	62	15	7
56117611008	TLB 67	68.3	0.52	908 x 908 x 25	670	1,206	134	24	7

Technical data

Accessories

Art No	Description	Remark
16.6535000584	Single controller	Set to max. 8 bar
16.6535000586	Double controller	Set to max. 8 bar
16.6535000587	Line shut-off valve	
16.6535000589	Air hose, yellow	Length 10 meter, rupture preassure 25 bar
16.6535000590	Air hose, red	Length 10 meter, rupture preassure 25 bar
16.6535000591	Air hose, blue	Length 10 meter, rupture preassure 25 bar