

# Lifting bags 14.5 psi



- High stability
- Minimal pressure point loading
- Lifting height up to 127 cm (50 inch)
- Insertion height only 3 cm (1.2 inch)

## Versatile classic with great lifting height.

Vielseitiger Klassiker mit großer Hubhöhe.

Our classic pneumatic lifting bag has proven itself in 40 years of service. Trust in handwork made in Germany and rely on the pneumatics professionals.

Internal stabilising straps keep the pneumatic lifting bag from bulging and provide a flat contact area over the entire lifting height. Vetter lifting bags are distinguished by an ideal pressure distribution.

In effect, they can also lift thin-walled coachwork such as lorries, vans or small airplanes without damaging them. On soft or slippery surfaces, the clever anti-slip dimples on the extremely tough top and bottom sides provide a firm hold

## Technical Data

Standard insertion height of only 3 cm (1.2 inch).

- Working pressure: 1 bar (14.5 psi)
- Test pressure: 1.5 bar (21.75 psi)

| Product         | Art.-Nr.   | 0    | 1     | 2          | 3    | 4  | 5   | 6   | 7  |
|-----------------|------------|------|-------|------------|------|----|-----|-----|----|
| Single bag 1/6  | 3110002301 | 14.5 | 21.75 | --         | 3.3  | 24 | 12  | 15  | 22 |
| Single bag 1/9  | 3110002001 | 14.5 | 21.75 | --         | 5    | 30 | 24  | 20  | 30 |
| Single bag 1/13 | 3110001601 | 14.5 | 21.75 | --         | 7.2  | 36 | 37  | 26  | 32 |
| Single bag 1/23 | 3110000901 | 14.5 | 21.75 | --         | 12.5 | 47 | 107 | 46  | 50 |
| Set 1/6         | 3110011500 | 14.5 | 21.75 | 25.6 x 8.7 | 6.6  | -- | 23  | 55  | 22 |
| Set 1/9         | 3110011400 | 14.5 | 21.75 | 31.5 x 8.7 | 9.9  | -- | 47  | 71  | 30 |
| Set 1/13        | 3110011300 | 14.5 | 21.75 | 37 x 8.7   | 14.3 | -- | 73  | 88  | 32 |
| Set 1/23        | 3110011200 | 14.5 | 21.75 | 49 x 8.7   | 24.9 | -- | 213 | 128 | 50 |

### Column definitions:

- 0: Working pressure [psi]
- 1: Test pressure [psi]
- 2: Folded size [inch]
- 3: Lifting power, max. [US tons]
- 4: Diameter [inch]
- 5: Air requirement, at working pressure [cu ff.]
- 6: Weight, approx. [lbs]
- 7: Lifting height, max. [inch]