Mini lifting bags 116 psi

- Versatile applicable
- Safety coupling
- Insertion heights as low as 2.5 cm (0.98 inch)
- Quality – made in Germany

www.vetter.de/ vetter_emergency/ en/ Rescue +Products/ Lifting +bags/ Mini +lifting +bags +116+psi.html

The proven standard worldwide.

Thanks to their low insertion height, our pneumatic mini lifting bags enable you to free injured persons quickly and smoothly. Lift even heaviest loads in a single smooth movement! Vetter's mini lifting bags demonstrate their versatility on the job: use them to lift, push, press, prise or split as the situation demands - safely and reliably even on difficult inclines. The optimised surface profile on Vetter's mini lifting bags masters even slippery surfaces such as sand or grass without any problems. The special safety coupling prevents unwanted disengagement of the hose from the pneumatic lifting bag.

Rectangular shaped lifting bags: proven rescue tools for use in operations

Rectangular shaped lifting bags offer several practical advantages. With their low insertion height, they fit into the narrowest of cracks and gaps. With their rectangular shape, they can be pushed especially far into narrow openings. Also, if you need a large contact area, rectangular shaped lifting bags are your first choice. For example, you can safely and efficiently raise a truck frame with a rectangular shaped lifting bag due to its special shape.

Technical data

Sizes V 1 - V 40 (8 bar / 116 psi) have an insertion height of 2.5 cm (0.98 inch),
V 48 - V 68 2.8 cm (1.1 inch).

- Working pressure: 8 bar (116 psi)
- Test pressure: 14 bar (203 psi)
- Burst pressure, at least: 32 bar (464 psi)

L = rectangular shaped lifting bag

Product	Art. no.	Lifting power, max. t / *US tons*	Lifting height, max. cm / *inch*	Size cm / *inch*	Air requirement, at working pressure litres / *cu.ft.*	Weight, approx. kg / *lbs*
V 1	1314009300	1,0 *1,1*	7,5 *3,0*	14 x 13 *5,5 x 5,1*	2,7 *0,1*	0,5 *1,1*
V 3	1314009500	3,3 *3,6*	12,0 *4,7*	25,5 x 20 *10 x 7,9*	15,8 *0,6*	1,0 *2,2*
V 5	1314018200	5,7 *6,3*	14,5 *5,7*	28 x 28 *11 x 11*	28,4 *1,0*	1,4 *3,1*
V 6	1314009600	6,4 *7,0*	16,5 *6,5*	29,5 x 29,5 *11,6 x 11,6*	39,6 *1,4*	1,9 *4,2*
V 10	1314002200	9,6 *10,6*	20,3 *8,0*	37 x 37 *15 x 15*	82,8 *2,9*	3,3 *7,3*
V 12	1314002400	12,0 *13,2*	20,0 *7,9*	32 x 52 *13 x 20*	96,3 *3,4*	3,9 *8,6*
V 18	1314002500	17,7 *19,5*	27,0 *10,6*	47 x 52 *19 x 20*	195,3 *6,9*	5,7 *12,6*
V 20	1314011800	19,4 *21,4*	28,0 *11,0*	48 x 58 *19 x 23*	224,1 *7,9*	6,2 *13,7*
V 24	1314002600	24,0 *26,5*	30,6 *12,0*	52 x 62 *20 x 24*	296,1 *10,4*	7,2 *15,9*
V 24 L	1314002700	24,0 *26,5*	20,1 *7,9*	31 x 102 *12 x 40*	211,5 *7,5*	6,8 *15,0*
V 31	1314002800	31,4 *34,6*	37,0 *14,6*	65 x 69 *26 x 27*	517,5 *18,0*	10,1 *22,3*
V 35 L	1314018300	35,8 *39,5*	31,0 *12,2*	43 x 115 *17 x 45*	349,4 *12,3*	10,0 *22,1*
V 40	1314002900	39,6 *43,7*	40,2 *15,8*	78 x 69 *31 x 27*	675,0 *23,6*	12,2 *26,9*
V 48	1314028300	49,3 *54,3*	45,5 *17,7*	82 x 82 *32 x 32*	900,0 *31,8*	14,4 *31,8*
V 54	1314003000	54,4 *60,0*	47,8 *18,8*	86 x 86 *34 x 34*	1117,8 *39,5*	17,3 *38,1*
V 68	1314003100	67,7 *74,6*	52,0 *20,5*	95 x 95 *37 x 37*	1457,1 *51,4*	20,7 *45,6*

Accessories

- Inflation hoses 8 bar (116 psi)
- Shut- off units 8 bar (116 psi)
- Controllers 8 bar (116 psi)
- Inflation with cylinder
- Inflation with alternative air source

In operation...

- Freeing trapped persons
- Traffic accidents
- Rockfalls or landslides
- Collapsed buildings

Good reasons...

- Insertion height from 2.5 cm (0.98 inch)
- Non- slip surface
- Aramid- reinforced
- Safety coupling

Guaranteed quality:

- Individually tested (with inspection seal)
- Safety factor greater than 4:1
- Complies with EN 13731
- 3- year guarantee

Please contact us directly should you have any further questions concerning this product.

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