

VETTER MINI LEAK SEALING BAGS 1.5 bar (21.75 psi)



Vetter Mini Leak Sealing Bags are designed for fast and effective plugging of leaks on small drums, pipes, iron-hooped barrels and containers ranging in diameter from 10 to 90 cm

(approx. 4 to 35 in.). Their non-metal tensioning belt with velcro strip fastener is easily tightened securely to staunch the outflow. Inflation is no problem, either: just a few strokes with the foot pump.

APPLICATIONS:

For sealing leaks on small drums, pipes, containers, iron-hooped barrels from 10 to 90 cm (approx. 4 to 35 in.) in diameter

SIZES:

3 sizes with sealing surfaces of 9.5 x 9.5, 9.5 x 25.5 and 19.5 x 19.5 cm (3.7 x 3.7, 3.7 x 10 and 7.7 x 7.7 in.)

ADVANTAGES:

Very small and useful leak sealers on small drums down to 100 mm (4 in.) in diameter

Quick and easy to use, with non-metal tensioning belt with velcro strip fastener

Flat, only 1.2 cm (1/2")

Low nominal content and quickly inflated, only 5 to 15 strokes with the foot pump

Available as complete set in portable case, with foot pump (weight only 11.5 kg [25 lbs]) with safety valve and pressure gauge

SAFETY:

Brief operating instructions on bag label

1.5 bar (21.75 psi) coupling system compatible with all leak stoppers and accessories

Edge-marked sealing surface

Inflation and safety hose 5 m (16.4 ft.) long, with pressure gauge, safety valve and shut-off unit to prevent inadvertent over-inflation

Tensioning belts 50 mm (2 in.) wide, blue

Tensioning belts retain a residual elongation potential of more than 4 percent. For this reason, Vetter belts without a ratchet are used only for smaller drum/container diameters.

MATERIAL:

Anti-static, self-extinguishing

Oil and ozone-resistant

Good resistance to chemicals

Heat-resistant up to 115°C/239°F (short term) or 95°C/203°F (long term)

AIR SOURCES:

Compressed-air cylinders 200 or 300 bar (3,000 or 4,500 psi)

Compressed-air mains

Compressor

Truck tyre inflator

Truck braking system

Hand and foot pump

ACCESSORIES:

Tensioning belts 1.5 and 3 m (5 and 9.8 ft.) extensible

COMPLETE SET:

Set Vetter Mini Leak Sealing Bags 1.5 bar (21.75 psi)

Art.-No. 158 10 000, consisting of:

Mini Leak Sealing Bags Type LDK 10/10 (MS 6/6), LDK 10/25 (MS 6/12), LDK 20/20 (MS 10/10)

- 1 x Foot pump with safety valve
- 2 x Tensioning belt, 150 cm (59 in.) long, blue with velcro strip fastener
- 3 x Tensioning belt, 300 cm (118 in.) long, blue, with velcro strip fastener
- 1 x Portable case, 600 x 400 x 135 mm (23 x 15 x 5 in.)

Weight 8.6 kg (18.9 lbs)



TECHNICAL DATA:

Type		LDK 10/10 MS 6/6	LDK 10/25 MS 6/12	LDK 20/20 MS 10/10
Art.-No.		15801000	15802000	15803000
Size (L x W x H*)	cm	15x15x1.2	15x31x1.2	25x25x1.2
	in.	5.9x5.9x0.46	5.9x12x0.4	9.7x9.7x0.4
Sealing surface	cm	9.5x9.5	9.5x25.5	19.5x19.5
	in.	3.7x3.7	3.7x10	7.6x7.6
Max. working pressure	bar (psi)	1.5 (21.75)	1.5 (21.75)	1.5 (21.75)
	Test pressure	bar (psi)	1.95 (28)	1.95 (28)
Sealing pressure	bar (psi)	1.4 (20.4)	1.4 (20.4)	1.4 (20.4)
Nominal content	l (cu. ft.)	0.4 (0.014)	1.0 (0.03)	2.14 (0.07)
Air Requirement	l (cu. ft.)	1.4 (0.014)	3.5 (0.12)	7.5 (0.26)
Weight	kg (lbs)	0.5 (1.1)	0.8 (1.8)	1.0 (2.2)

* in the nipple area + 6 mm (0.2 in.)