

Leak sealing lance (1.5 bar / 21.75 psi)

The quick fix for sealing leaks.

- > Ready to use in seconds
- > For sealing cracks and holes
- > Only one person required for setup
- > Ensures safe distance from leak

When you're the first person on the rescue site, the Vetter leak sealing lance enables you to act quickly. With no assistance required, you can seal small leaks in storage tanks, tank trucks or wagons in seconds and from a safe distance. By using the wedge and cone bags at the tip of the leak sealing lance, you will effectively reduce the volume flow rate at cracks measuring 15 – 60 mm (0.6 – 2.3 inch) and holes measuring 30 – 90 mm (1.2 – 3.5 inch). Anti-slip profiles on the bags ensure a good grip. The device with its simple design provides an invaluable quick-fix which will buy you time to put further measures in place.



PVC hollow rods can easily be combined to give the lance a maximum length of 140 cm (55 inch).

Leak sealing lance set with foot pump

1500009600

1500027700*

Wedge bag 6, 8, 11 and cone bag 7 (1.5 bar / 21.75 psi)

3 PVC hollow rods (35 cm / 14 inch)

PVC hollow rod with chain and nipple

Shut-off unit

Foot pump with safety valve 1.5 bar (21.75 psi)

Drip shield

Transport case 400 x 300 x 183 mm (16 x 12 x 7 inch)



Technical data**

Leak sealing lance (1.5 bar / 21.75 psi)	Size (L" x W x H) cm / inch	Air requirement at 1.5 bar (21.75 psi) litres / cu. ft.	Weight, approx. kg / lbs	For leaks kg / lbs	Width cm / inch
Wedge bag 6 1500009800 / 1500009801*	23x6x5 9x2.4x2	1.5 0.05	0.2 0.4	1.5 - 4.5 0.59 - 1.77	6 - 9 2.36 - 3.54
Wedge bag 8 1500010000 / 1500010001*	23x8x5.5 9x8x2.2	3.5 0.12	0.3 0.7	1.5 - 4.5 0.59 - 1.77	8 - 12 3.15 - 4.72
Wedge bag 11 1500010100 / 1500010101*	23x11x7 9x4.3x2.8	7.8 0.28	0.4 0.9	3 - 6 1.8 - 2.36	11 - 17 4.33 - 6.69
Cone bag 7 1500010200 / 1500010201*	23xØ7 9xØ 2.8	3.0 0.11	0.2 0.4	3 - 9 1.8 - 3.54	-

Leak sealing lance (1.5 bar / 21.75 psi):

Working pressure: 1.5 bar (21.75 psi)

Test pressure: 1.95 bar (28.5 psi)

Weight of set, approx.:

8.1 kg (17.9 lbs)



In operation ...

- > For cracks 15 – 60 mm (0.6 – 2.3 inch)
- > For holes 30 – 90 mm (1.2 – 3.5 inch)



Good reasons:

- > One-person operation
- > Inflatable with foot pump
- > Adequate distance from danger area maintained thanks to 140 cm (55 inch) lance
- > Shut-off unit prevents pressure drop and air leakage when decoupling



Guaranteed quality:

- > Individually tested (with inspection seal)
- > Good resistance to chemicals
- > Highly flexible rubber



Seal leaks from a safe distance.

Ready-to-use system in practical transport case.