

VETTER PNEUMATIC HAZMAT CONTAINER PAB 3000



Emergencies generate an urgent need for receptacles, in which contaminated fire-extinguishing water, chemicals, oil or polluted water can be quickly and reliably collected after fires, flooding, torrential rain, pipe bursts or accidents. And kept there reliably prior to being taken away.

Vetter has the solution for this need:

The newly developed Pneumatic Hazmat container PAB 3000. It is doubly reliable and safe, it has a very large capacity. When speed is the need, it is absolutely ideal.

APPLICATIONS:

Safe collection of hazardous liquids like fire extinguishing water, chemicals, oil etc.

Off-pumping of liquid pollutants

Interim-storage of pollutants

SIZE:

External dia. approx. 265 cm (104 in.)

Height approx. 95 cm (37 in.)

ADVANTAGES:

Extremely resistant to chemicals

Light weight

Easily and quickly transported to emergency scene

Quickly inflated in less than 60 seconds

Low air requirement of only about 825 l (29 cu.ft.)

Self-erecting

SAFETY:

Low operating pressure of max. 0.5 bar (7.25 psi)

Safety valve of 0.5 bar (7.25 psi) to prevent over-inflation

Tear-resistant material

Extremely resistant to chemicals

Foldable container with outer frame

MATERIAL:

Stiffening frame: polyester, neoprene-coated

Container: polyester fabric, PVC-coated on both sides

COMPRESSED-AIR SOURCES:

Compressed-air cylinder 200 or 300 bar

(3,000 or 4,500 psi)

Compressor

Truck tyre compressor

Truck brake system

Compressed-air mains

Hand or foot pump (inflation in about 7 min.)

ACCESSORIES:

Pressure regulator 200/300 bar (3,000/4,500 psi)

with finger-tight connector

Universal connector kit

Hand or foot pump

COMPLETE SET:

Set Vetter Pneumatic Hazmat Container PAB 3000

0.5 bar (7.25 psi)

Art.-No.: 151 00 000

consisting of:

Pneumatic stiffening frame 0.5 bar (7.25 psi)

Special flexitank 3,000 l (106 cu.ft.),

PVC-coated on both sides

Single controller 0.5 bar (7.25 psi)

Inflation hose 5m (16.4 ft.), 19 mm (0.75 in.) internal dia.

Portable valise

Packaged size: 110 x 72 x 30 cm (43 x 28 x 12 in.)

Weight: 38 kg (80 lbs)

TECHNICAL DATA:

Type	PAB 3000 (PHC 106)	
Article No.	151 01 000	
Size (interior Ø)	cm (in.)	225 (89)
Size (exterior Ø)	cm (in.)	265(104)
Height	cm (in.)	95 (37)
Operating pressure	bar (psi)	0.5 (7.25)
Test pressure	bar (psi)	0.65 (9.4)
Nominal content	l (cu. ft.)	550 (19.4)
Air requirement	l (cu. ft.)	825 (29)
Capacity	l (cu. ft.)	3,000 (106)
Weight	kg (lbs)	38 (84)