

DEFENCE / LAW ENFORCEMENT

DynaSEALR P3



Performance features

Small, portable DynaSEALR P3, formed as a sphere with a circular cover for easy loading.

Rated explosive capacity of 150 g TNT-equivalent.

Gas-tight with total containment of chemical and biological agents as well as the effects from explosions and toxic materials, such as shock wave and light fragments.

Gas-tight protection

The DynaSEALR P-series of chambers are man-portable, designed for the safe storage and transport of explosives, toxic materials, or a combination of both.

Capable of withstanding multiple detonations, the chambers are gas-tight, meaning potentially dangerous substances can be contained and even sampled for testing before they are safely released.

The DynaSEALR P3 is a small lightweight vessel with gas-tight explosion containment capacity. The vessel is formed as a sphere with a circular cover on top for easy loading.

The DynaSEALR P3 will totally contain all effects, such as blast wave and light fragments from a detonating device. The cover is efficiently sealed with O-rings, and a special blast valve ensures a safe release and sampling of gases after a detonation.

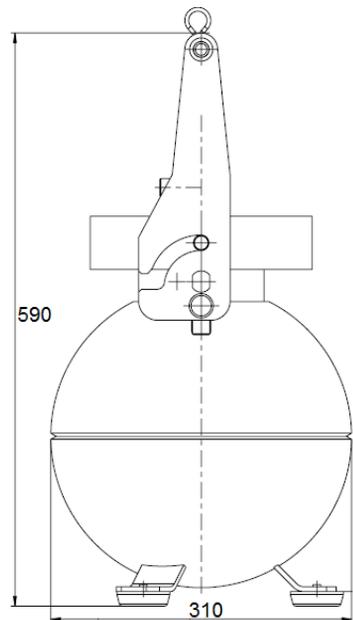
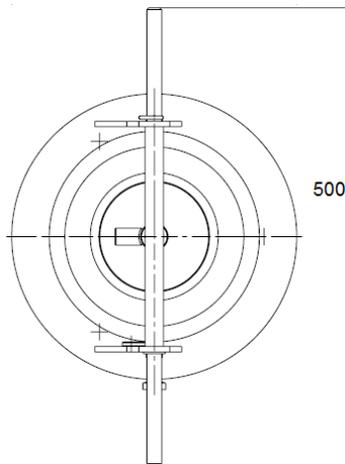
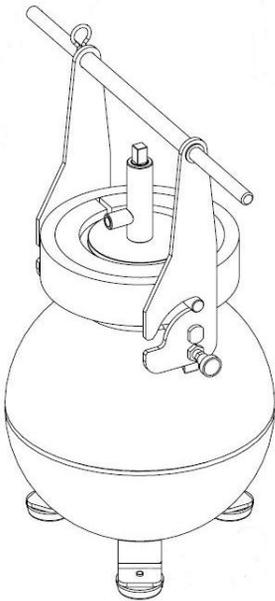
Examples of use are transport of explosive devices by air, land or sea and safe storage of explosives in terminals or warehouses. After the suspect object is loaded into the vessel and the unit is closed, it can be moved to a safer location where EOD experts are able to investigate the object without danger to public or property.



Technical characteristics

Characteristic	Value	Condition/Comment
Explosion capacity		
Rated explosion capacity	150 g TNTeq	
Weight and dimensions		
Weight	34 kg	Unloaded
Diameter	310 mm	Equals 12.2 inch
Height	590 mm	Equals 23.2 inch
Max width	500 mm	Length of handle, Equals 19.7 inch
Loaded object		
Maximum size of loaded object (ØxH)	85 x 150 mm	Equals 3.3 x 5.9 inch
Maximum weight of loaded object	2 kg	

Note: All technical data is indicative only. The final numbers will be shown on the drawing.



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