

BladderPak

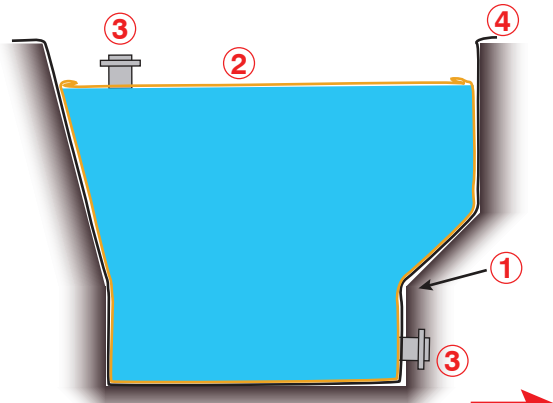
Shaped Industrial Liquid Storage Bladders

What is a Shaped Bladder?

Shaped bladders are in general terms are just like normal pillow tanks, in that they are a flexible container to hold liquid. However unlike pillow tanks that are self supporting, a shaped bladder is usually made to fit the shape of a container or area that it needs to fit into. Examples of where shaped bladders are used include spaces in a yacht or boat, a shipping container or a irregular shaped holding tank. For example an existing tank might be structurally sound and a liner is offer a cheaper way to repair it. Certain shaped bladders are able to be self supporting.

The Main Parts of a Shaped Bladder

1. Unlike a pillow tank, there are no height or size restrictions. However the supporting structure must be able to bear the weight of the filled bladder.
2. Like a normal bladder, no air sits over the contained liquid, greatly reducing the possibility of contamination.



3. Inlet and outlet ports are added as needed. Both the size, type and quantity can be customised.
4. A geotextile or RPVC underlay is used as a protection layer when the surface is rough. RPVC can also act as a secondary containment barrier.



Shaped bladders are often square in shape, but shapes can be made to fit into any area.

All bladders are pressurised and tested for leaks as part of the quality control process.



Available in reinforced and non-reinforced material

Versatile Storage

	Liquid Waste Storage	<ul style="list-style-type: none"> greywater and blackwater/sewage contaminated water 	<ul style="list-style-type: none"> effluent slurries
		Chemical & Fuel Storage*	<ul style="list-style-type: none"> diesel fuel aviation gas & jet fuel
		Water Storage	<ul style="list-style-type: none"> potable - AS/NZS 4020 approved water for industry & mining sites
			<p>Water Waste Chemical</p> <p>Potable, Waste & Chemical Liquid Containment Solutions</p> <p>Emergency - Mining - Industrial - Residential</p>

*Due to the aggressive nature and volatility of petrol, this liquid cannot be stored.

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