

# NATO Codified Water Storage Tanks



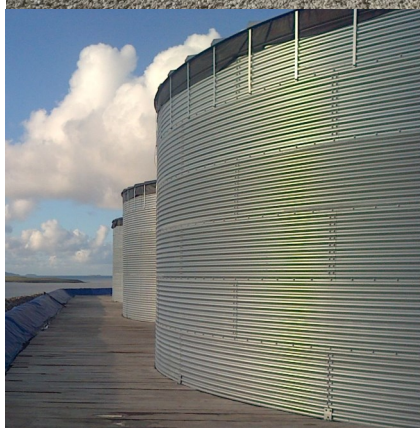
The BPL range of tanks received NATO codification in 1999 and have been used to supply peacekeeping forces in many operational theatres including Kosovo, Iraq and Afghanistan as well as several locations throughout the African continent. Available with sizes ranging from 4,000 to 1.2 million litre capacity. Tank kits are dispatched complete with assembly instructions, tools, accessories and repair kits. Packed for delivery worldwide.

These easily transported and erected tanks provide water storage and distribution capacity in tented and temporary camp infrastructure for the following uses:

- Drinking water containment & treatment
- Ablutions—Water supply
- Laundry—water supply
- Fire fighting



- Packed in ISPM15 heat treated plywood casing ready for dispatch
- Open top or a choice of PVC or steel roofs
- The tanks can be built on a suitable concrete base, concrete ring beam or compacted ground.
- Suitable for ALL climates  $-30$  to  $+70^{\circ}\text{C}$
- Our standard  $70\text{m}^3$  can be erected by 4 people in approximately 8 hours
- A full range of spares and accessories are available from stock.



## BUTYL PRODUCTS LIMITED

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# Demountable Storage Tanks Technical Data

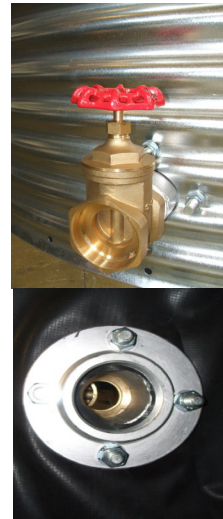


**Tank Body** Corrugated galvanised G450 steel panels, panel size 3.05m x 0.8m wide (10ft x 2ft 6"), punched and curved to suit tank size. Suitable hardware and fixings as specified by Stress Calculation Engineer.

**Tank Lining** The lining comprises a fully welded watertight liner manufactured from WRAS approved 1.25mm Scrim reinforced EPDM rubber. Capping and clips provided to secure liner to tank

**Tank Fittings** 3" BSP(M) through tank outlets are provided. The outlets are bolted to the tank body and sealed to the tank lining. 3" BSP(F) gate valves and ball valves are available for use with these outlets. Other sized outlets, including a number of fittings to connect to fire fighting vehicles can be supplied. The position and number of outlets is decided by the customer.

**Steel Roofs** The tanks can be used open top or with optional steel roofs manufactured from galvanised G600 sheet steel, with lockable manway, these are bolted to the tank and are suitable for all environments and where tank security is paramount. Insulated with 1.0m snow loading, NATO codified



## Tank Kits, Components & Accessories

NATO Stock Number	Description
4510-99-549-4551	45m <sup>3</sup> Tank steels
4510-99-549-4552	45m <sup>3</sup> Liner & accessories
4510-99-553-1260	70m <sup>3</sup> Tank steels
4510-99-553-1261	70m <sup>3</sup> Liner & accessories
4510-99-662-1328	95m <sup>3</sup> Tank steels
4510-99-662-1329	95m <sup>3</sup> Liner & accessories
4510-99-553-1262	Insulated steel roof for 45, 70 and 95 tanks
4510-99-549-4560	Tank tool kit
4820-99-549-4554	2" Ball valve and adaptor
4520-99-549-4557	6kW Type 66 removable core immersion heater with frost stat
BP405.008	Adaptor London fitting 5 1/2" 140mm Female round (B5336) x 4" BSP Male parallel BS2779
BP405.009	3" BSP Female to 4" Female round thread swivel London fitting



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