Arlington AEWT Instructions for Use (Issue 4.3)

Assembling the Arlington Emergency Water Tank (AEWT)



Remove lid by lifting the locking handles and sliding towards the centre.



Using the side handles raise each side panel one at a time.



Make sure each panel is firmly locked into position.



Once all sides are firmly locked into place, Lift and drop down the front gate to install liner.

Note: For gravity fed applications the AEWT should be deployed with the black base as shown, for AiS pumped applications the tank can be deployed without a base.

Identification and fitting of DWI approved liners

All liners supplied by Arlington into water applications are as

specified under DWI regulation 31. They can be identified by the

'958' suffix to the part number stamped onto the liner, They will be







The liner will be pale blue and should be neatly folded. Do not unfold the liner.



The outlet port cap will have a tamper evident seal attached to it.



Place in the bottom of the AEWT and unfold it as shown, ensuring the outlet port on liner is next to the outlet port on AEWT.



Lift and drag the outlet port on liner towards the outlet port on AEWT keeping all the liner material clear of both.



Push the liner port down and forward into the AEWT port. Clips on either side will engage with the AEWT.



The liner is now in place and ready to be filled.

Filling the liner

Note: The liner can be filled from any approved water source, tanker, hydrant, boundary box taking all of the usual hygiene precautions as prescribed by water quality departments.



Without further unfolding the liner remove the white cap and insert the 2" cam adaptor to the inlet port.



To this attach the appropriate filling adapter for the filling source (the rigid fill hose provided shown here).



The fill hose provided enables for a rapid stable fill. If used the fill hose must only be used for filling liners*



When the liner is half full, pull the four sides towards the centre to unfold the rest of the liner.

^{*} Liner bags are very strong and will withstand rapid filling. We provide a length of rigid fill hose to enable a rapid fill. If filling directly to the liner with layflat hose, care must be taken to prevent excessive flapping which can displace the liner.

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Remove cap (tap cannot be turned with cap on).



Attach the open/close handle to the outlet liner valve spindle. The valve opens clockwise



Attach the required outlet fitment and open the liner valve. Remove key if required.



Outlet fitments vary depending on use, gravity; single outlet ot manifold or pumped.

VIDEO

Security tags



Put lid on and secure with locking handles. Place security tags around handles to prevent any tampering.



This photograph shows where the security tag should be placed on the locking handle.



To remove the security tag, cut as shown above.



Video link to AEWT instructional video



Left: Gravity fed standalone AEWT



Right: AiS deployment No base, water from the AEWT being pumped directly back into supply.

Liner replacement

The system can be used either to contain a static body of water or as a part of the live water system as a break tank with water continuously flowing through it. Different liner replacement and water quality monitoring rules apply in each situation. Liner changes must comply with company water quality procedures for each circumstance.

For further information or queries relating to the use and deployment of Arlington alternative and emergency water equipment please visit our website www.emergencywater.co.uk or call our support number 0800 772 3140.



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