

PORT-A-BERM Installation Procedures

CAUTION

The ATL Port-A-Berm is intended for the temporary containment of materials in emergency situations. Short term resistance to most industrial chemicals may be expected, although customer verification of specific compatibilities is required.

SITE PREPARATION

The Port-A-Berm installation site should be smooth, level and free of any objects that may puncture either the Support Tubes or the Liner. A Ground Cloth may be located under the Port-A-Berm for added protection.

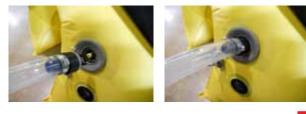
SET-UP

The Port-A-Berm was designed with ease of on-site installation in mind. The first step is to remove the Port-A-Berm Liner (black) from its shipping container. NOTE: DO NOT PULL THE LINER BY THE TUBE RESTRAINING STRAPS. Center the Liner on the prepared site and unfold it. The next step is to insert the uninflated Tubes (yellow) into the Liner Tube Restraining Straps. The Tubes, if folded in half lengthwise first, will slide easily through the straps along the sides of the Liner. Once the four Tubes have been installed and centered on the sides of the Liner they may be inflated. The Tubes are inflated through the grey capped valves, one per Tube. To inflate the Tubes, first remove the tethered grey cap by turning it counter clockwise. The next step is to locate the ATL supplied inflation device and insert the male adapter fitting into the valve, giving it a half-turn, clockwise. This will hold open the valve while a low pressure air source is then applied to the end of the clear hose. The air source can vary but some examples include the exhaust port on a shop vacuum (max 1 psi) or ATL's inflator/deflator P/N 203107 (See reverse for photo). When the Tubes are filled to their full diameter, remove the inflation device by giving it a half-turn counter-clockwise (this will close the valve). Finally, tighten the tethered grey cap. The Port-A-Berm is now ready for use. NOTE: The use of the supplied inflation device (12" long, 3/4" Clear Hose with male adapter fitting) is not mandatory to inflate the Support Tubes. The Support Tubes may also be filled by applying a low pressure air source directly over the inlet, which will open the spring-loaded valve.

INFLATION (WHEN USING ATL SUPPLIED DEVICE):



Unscrew and Remove Tethered Grey Cap.



Insert ATL Inflation Device and Give 1/2 Turn Clockwise to Open Spring-Loaded Valve. Apply Low Pressure Air Source to End of Clear Hose to Inflate Support Tubes.



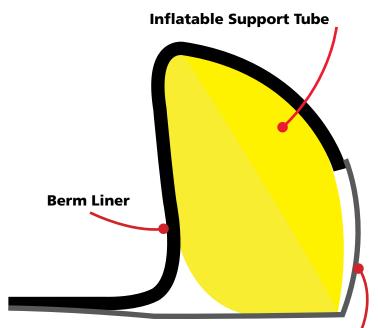
SEE REVERSE FOR ADDITIONAL PHOTOS AND DIAGRAMS



PORT-A-BERM Installation Procedures



Each Support Tube should be set at about a 30° angle from vertical (toward the liner).



Tube Restraining Straps





ATL's Inflator/Deflator (not included) can be used in conjunction with the **supplied** inflation device (clear hose with male adapter fitting) to quickly inflate and deflate the Support Tubes. NOTE: ATL's Inflator/Deflator can be ordered direct from ATL - P/N 203107

If set-up correctly, all stenciling and logos on both the Liner and the Support Tubes should be facing outwards on all four sides.

QUICK, EASY DEFLATION:

To deflate the Tubes, remove the tethered grey cap, insert the male adapter fitting of the ATL supplied inflation device into valve and give it a half-turn, clockwise. This will hold open the valve which will then allow the air to escape through the clear 3/4" hose. To expedite the process, the air may also be "vacuumed" out of the tube. When fully deflated, remove the device by turning it a half-turn counter-clockwise. Repeat this process on all (4) Support Tubes.

THANK YOU AND PLEASE CONTACT US WITH ANY TECHNICAL QUESTIONS

Aero Tec Laboratories Inc. - 45 Spear Road Industrial Park Ramsey, New Jersey 07446-1251 USA Tel: +1-201-825-1400 • Fax: +1-201-825-1962 • Email: atl@atlinc.com • Web: atlinc.com