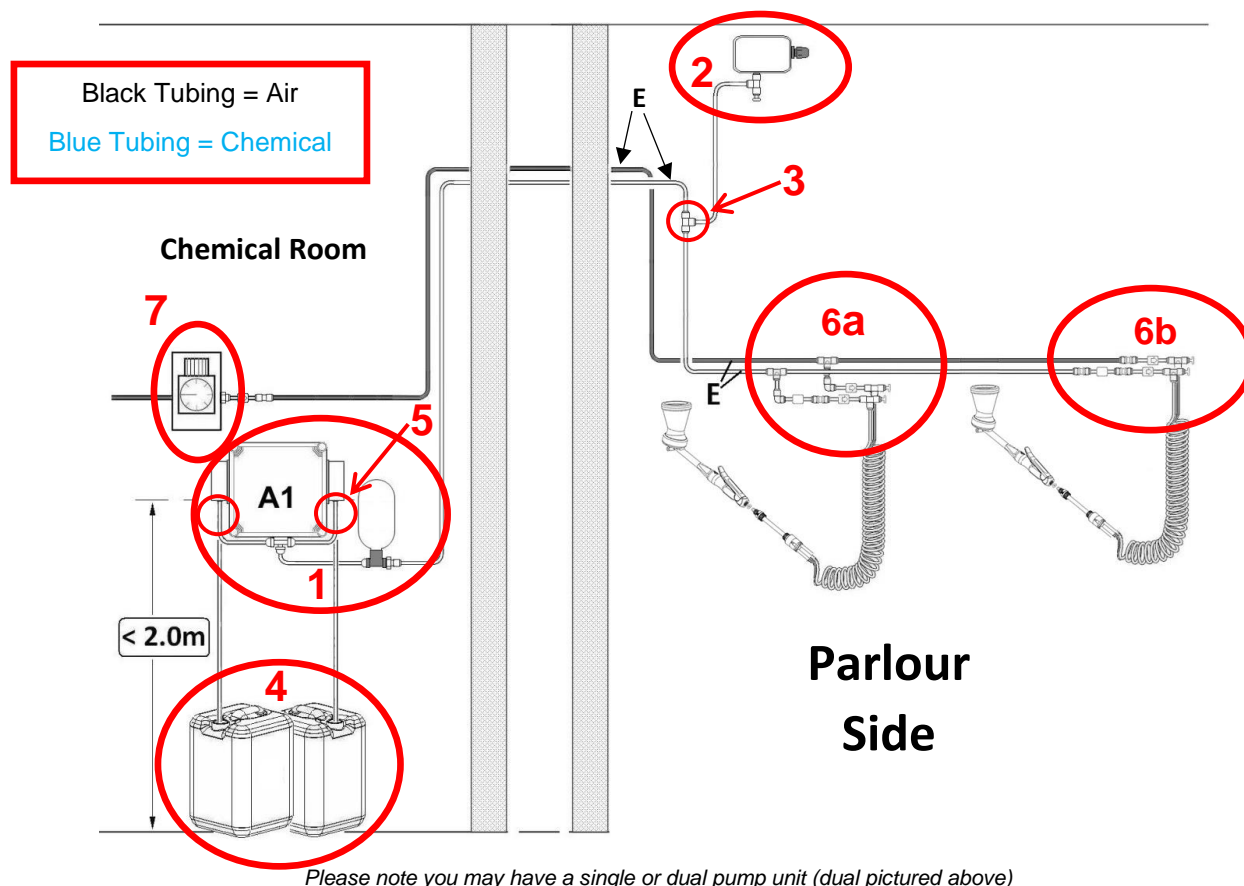


Ambic EasiFoamer Plus™ - Quick Start Guide

Important Installation Information

It is important that you follow these simple steps to ensure trouble free operation of the EasiFoamer Plus™ system, and to avoid problems arising from common installation errors.



1. Correct position for the EasiFoamer Plus™ control unit

The EasiFoamer Plus™ control unit should be positioned at eye level for ease of access to the keypad (maximum height **2 metres**) and no more than 3 metres distant from the chemical container(s). Do not install in a wash down area.

2. Correct position for the pressure switch unit

The pressure switch unit must be mounted **ABOVE** the level of the POWER UNIT (A1), and above the level of the DISTRIBUTION LINE (E), as shown in the illustration above. This will ensure that the pump cuts in and out correctly to ensure a steady supply of foam to the EasiFoamer Plus™ applicators.

3. Connecting the pressure switch to the distribution line

A 'Tee' fitting is used to connect the pressure switch to the distribution line. This should be positioned on a vertical section of the distribution line, after the highest point.

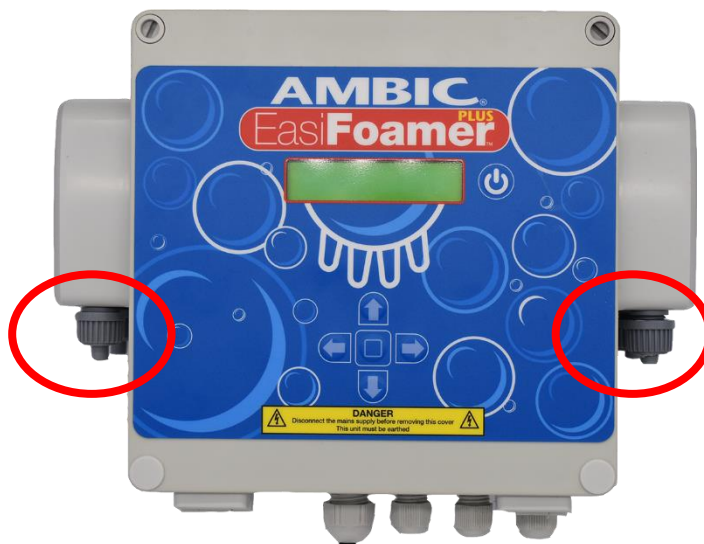
4. Make sure the intake filter is fitted to the chemical intake line

Fitting an intake filter (with integral non-return valve) will ensure that the chemical line is not contaminated with foreign matter that may block the non-return valves and harm the performance of the system.



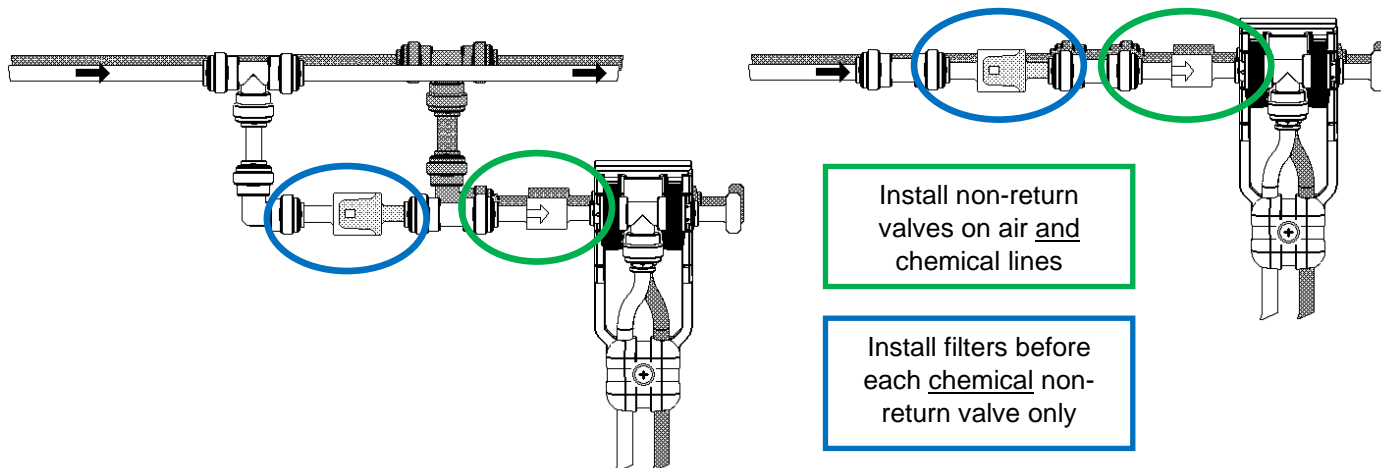
5. Make sure the connections on the peristaltic pumps are tight

If the connections are not tight, there is a risk that the connections will leak air and compromise the performance of the pumps when dispensing chemical. Ensure that no strain is put on the connections - especially when the chemical container is being changed.



6. Check the hanger assemblies

Ensure that the non-return valves and filters are installed in the correct orientation/position.



7. Adjust the air

The air regulator can be adjusted up and down to vary the 'wetness' of the foam to suit the chemical or for user preference (see *main user manual for adjusting the liquid pressure switch*).

8. Sleep Timer

To conserve power the EasiFoamer Plus™ unit is fitted with a 'sleep function' that turns the unit off after a set period of no activity. This is set to 30 minutes by default (see *main user manual for adjusting this parameter*).

9. Make sure you are using a compatible chemical

- Do NOT use barrier dips suitable only for dipping applications;
- Use a chemical specially formulated for foaming applications;
- Use a 2 pump model for applications using 2 part chemicals such as Chlorine Dioxide.