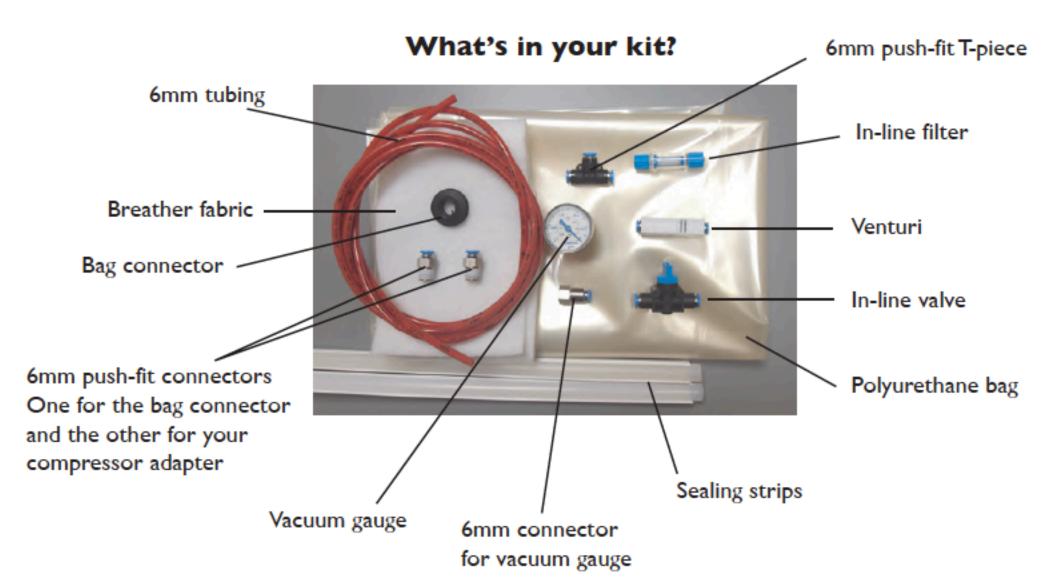
BAGPRESS

Pneumatic Vacuum Press System



Venturi

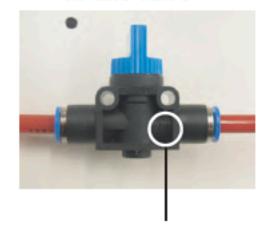


In-line filter



Works in both directions but it is easier to clean out if used this way around

In-line valve



Connect with air going to the end marked 'In'

How does it go together?



Standard configuration

We suggest that you connect up your vacuum line components as shown above. This configuration protects both the vacuum gauge and the venturi from any dust that might be sucked out of the bag. It is normal to leave the venturi running for the duration of the press cycle as this will ensure a constant pressure and, therefore, the highest quality bond.

The venturi will work most efficiently when fed at about 4.5-5.5 bar. Do not use lubricated air as this will result in damage to the venturi.

Remember that the lower flow rate of a venturi, compared to an electrical vacuum pump, means it is more important to keep your bag in good condition and free of holes as this could have a detrimental effect on the maximum pressure acheivable.