

FILLING AND PRESSURISING AN STD-38G

This portable eye, face and body shower with a 15-litre stainless steel cylinder effectively washes eyes, face and body delivering up to three minutes of water when pressurised.

The pressure gauge and dual action safety valve prevent over pressurisation and allow the user to vent the cylinder for cleaning and maintenance.

How to fill and pressurise your 38G:

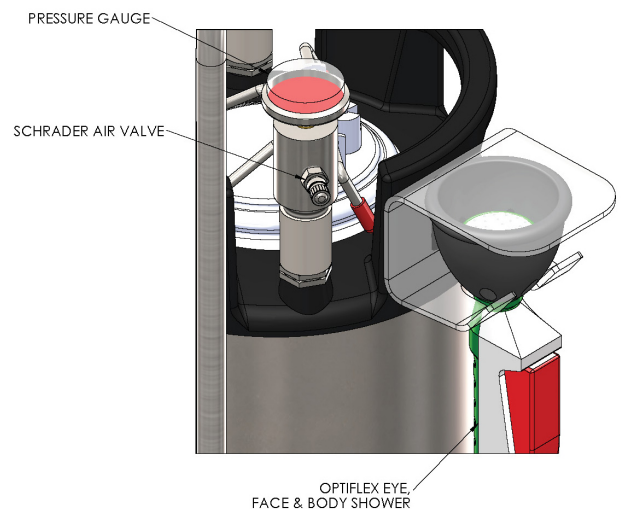
1. Lift the air release valve on top of container to release the pressure in the unit.
2. When all the pressure is released, loosen the lever clamp on filler cap and remove.
3. Clean the unit thoroughly with warm water.
4. Fill the unit with 3.9 gallons (15 Litres) of clean, potable water.
5. Replace filler cap, check the rubber seal is correctly aligned and clamp back into position.
6. Pressurise to 6.9 Bar (100 PSI) via the Schraeder valve using either an air-line or a foot pump.

CAUTION: YOU MUST CHECK THE GAUGE WHILST PRESSURISING TO ENSURE THAT THE WORKING PRESSURE IS NOT EXCEEDED.



MAINTENANCE

1. Once a week, clean the outside of the unit and inspect for any obvious damage. Inspect pressure gauge. If the needle is not in the green zone on the gauge, adjust the air pressure.
2. It is recommended that the water contained within the unit should be replaced on a monthly basis or more frequently depending on the quality of the water. A suitable water preservative can be used to extend this period.
3. This unit should be serviced monthly by a service engineer or other competent person. **This unit must not be left outside in a position where it can suffer from frost damage or overheat from solar radiation.**



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