



Congratulations on purchasing your new Wagner PaintCrew. We hope you have many hours of spraying pleasure. It is important to understand that the inlet and outlet valves are wearing parts and the speed of wear will depend on the type of paints/materials that you are spraying with the PaintCrew. To assist you in keeping your painting project running smoothly, we have provided a spare service kit (part no. 0418912) at no charge for your added convenience.

You will need to install this kit if the following symptoms are occurring with your machine.

- The unit will not prime.
- The unit will only run at low pressure.
- The unit will run in prime mode only.

To install your replacement inlet and outlet valves please follow the step-by-step guide listed below or refer to page 24 of the PaintCrew users instruction manual.

Replacing the Inlet Valve

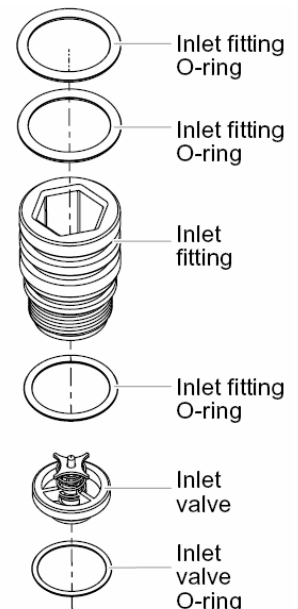
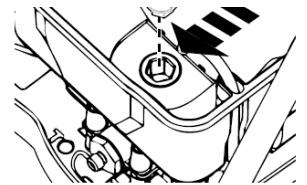
1. Remove the inlet filter from the bottom of the hopper. You may need to use a screwdriver to pry the filter loose if stuck with paint.
2. Using the inlet valve tool provided (small white tool located on the side of the unit next to the power switch) remove the inlet valve locking nut from the housing by rotating it in an anti-clockwise direction. You will need to attach the inlet valve tool to a ratchet 3/8 wrench extension in order to remove it.
3. Remove the inlet valve and the inlet valve O-ring from the inlet fitting housing. You may need to use a pair of pointy nose pliers.
4. Replace the inlet valve and the inlet valve O-ring with the spare inlet valve and inlet valve O-ring provided in the service kit. Lubricate the O-ring with a light household oil.
5. Set the inlet valve O-ring back into the housing, and set the inlet valve on top of it.
6. Replace the inlet fitting into the housing. Tighten with the inlet valve tool and ratchet.

Replacing the Outlet Valve

1. Remove the paint hose from the unit.
2. Remove the outlet valve from the outlet valve housing using a 30mm ring spanner or adjustable wrench.
3. Remove the outlet valve cartridge from the end of the valve nut.
4. Fit the new outlet valve cartridge into the valve nut. Tighten into the outlet valve housing with an adjustable wrench.
5. Replacement is complete and the unit should be ready to use again.

Please follow the start up procedure detailed in the users instruction manual to restart your unit.

Inlet Valve Replacement



Outlet Valve Replacement

