

HOW TO PRIME YOUR PUMP OF 500 PSI OR MORE

This process is to prepare your pump for use and to get rid of anti-freeze residue in the hoses.

- Connect your solution hose from your unit to your wand or whatever attachment tool that came with your unit.
- Pour at least 5 gallons of clean water into the solution tank
- Rotate the unloader valve knob 2-3 times counter-clockwise. Refer to the picture. (FIG. 1)
- Next, connect the black powercord to power.
- Turn the pump on only and let the pump run for 5 minutes.
- After 5 minutes, turn off the pump and with your vacuum hose connected to the vacuum intake and the vacuum motors on, you will suck out the water from your solution tank to your recovery tank using the other end of the hose without any attachment tool connected. Then turn off your vacuum motors and you will drain it from either your drain hose or drain valve depending on what your unit is equipped with. Refer to picture below. (FIG. 2)
- Refill your solution tank with clean water to your desired amount and turn the pump on again and then squeeze the trigger on your attachment tool, for about 30 seconds, to release any air trapped in the hoses. Then while still holding the trigger, start to rotate the unloader valve knob clockwise to adjust your desired pressure
- We recommend 300 - 350 psi when cleaning most carpet. But if the carpet is thin, go lower than 300 psi and if the carpet is thick, you can go above 350 psi.

