

Graco Magnum X7 Checklist

This is the checklist referenced in the “First Time Using An Airless Sprayer” episodes on the Cliff's Garage YouTube Channel. It will also probably work with others in the Magnum series, e.g. Magnum X5. THIS CHECKLIST IS NOT GUARANTEED TO BE CORRECT. USE AT YOUR OWN RISK.

Setup

Flush storage fluid if needed

- Pressure knob to minimum
- Prime valve to “prime”
- Separate the tubes
- Drain tube into the waste pail
- Suction tube into the water
- Push the Push Prime button twice
- Power switch on
- Pressure knob slowly up until the pump starts
- Let the water run through the pump until it runs clear (~30s)
- Power switch off

Prime the pump

- Suction tube into the paint
- Power switch on
- Power off when paint comes out into the drain tube

Prime the hose/gun

- Attach hose
- Install filter into gun
- Remove guard and tip if installed
- Point gun into waste pail
- Hold trigger
- Prime valve to “spray”
- Power on
- Release trigger when paint comes out
- Install guard and tip

Final prep

- Clip drain tube to suction hose
- Set pressure to “start”
- Install tip and guard

Clean up

If painting will continue within two days

- Power off
- Leave tubes in paint bucket
- Prime valve to “prime”
- Cover bucket with plastic wrap
- Remove and clean tip and guard

If placing into storage

- Power off
- Remove gun tip and guard
- Attach water valve to hose, close valve, turn on water
- Prime valve to “prime”
- Remove tubes from paint and allow them to drain off into the paint
- Move both tubes to waste pail
- Use hose to clean both exteriors
- Remove strainer and thoroughly clean and set aside
- Attach hose/valve to suction tube
- Open the valve and push water through the pump until clean water is coming out (20-30 seconds)
- Close water valve
- Point gun into paint bucket and hold trigger
- Prime valve to “spray”
- Power on
- When watery paint starts coming out of the gun, switch to waste pail while still holding the trigger
- Continue until relatively clear water is coming out, ~2min
- While continuing to hold the trigger, turn the pressure to min
- Release trigger
- Lock the trigger
- Power off
- Prime switch to prime
- Lift the suction tube end above the sprayer
- Pour in ~2oz of Pump Armor
- Power on
- Power off when the liquid comes back out the drain tube
- Prime valve to “spray”
- Remove hose/valve
- Clean guard, tip, gun strainer (in the handle)
- Reinstall guard, tip, gun strainer

