

Drum Sprayer System Quick Start Guide

1. **Prime the system with water** Before connecting to sealer, fill the suction feed line with clean water while the spray system is turned off. Submerge the drum kit intake into an empty drum or large container holding about **20 gallons (75 litres)** of water. Ensure no air enters the suction line — keep it fully submerged and check for leaks.
2. **Run in recirculation mode** Start the spray system in recirculation mode. This circulates water through the pump and lines, purging all air and fully priming the unit. Let it run for **1–2 minutes** until the flow is steady and bubble-free.
3. **Practice spraying water** Switch to spray mode and test the wand by spraying water onto a safe surface. Get comfortable with the pressure and pattern, then turn the system off. Remove the drum lid and thoroughly mix the sealer using a paddle mixer or drill attachment until it reaches a smooth, consistent texture similar to **creamy tomato soup** (no lumps or separation).
4. **Transfer to sealer** Fill the suction feed line with water again (to help initial prime), then carefully place the intake into the mixed sealer drum. Minimize air entry by keeping the line submerged and avoiding splashes. Repeat Step 2: run in recirculation mode for **1–2 minutes** to fully prime the pump with sealer.
5. **Begin application** Switch to spray mode and apply the sealer evenly across the surface. Work in manageable sections, maintaining a consistent pace for uniform coverage.