Operating Instructions For The PolySkidPro Series
Sealcoat Spray Systems Including 125, 225, 325, 525 Gallon And Chain Drive Clutch Agitation Systems.

www.asphaltsealcoatingdirect.com

1-800-6892098
This system uses a Transfer pump to pull Sealcoat from the bottom of the tank and discharge it to the top of the tank and it agitates the sealcoat liquid from the circulatory motion of liquid at approximately 185 GPM.

If your system is equipped with Hand Agitation, it will be necessary to manually agitate the sealer every few minutes while spraying which ensures that the sealer is properly mixed. If you purchased our Chain Drive Clutch Power Agitation System, we recommend that you run the agitator during the spray process.

**IMPORTANT>>>**We highly recommend that you fill your tank with 12” of clean water and test run your system checking it for leaks and proper operation BEFORE adding your 30% Sealcoat Mix.

Always add water to your tank first if your using undiluted sealcoat to allow for easy pump prime!

**Start-Up Instructions**

1. Fill the engine with 10W30 motor oil, **do not overfill**.
2. Remove the black plastic plug (Prime and Suction Plug) from the “T” Fitting and fill the pump with water. **Do not run engine until you have added water to the pump!**
3. Add the desired amount of sealer to your tank.
4. Open both large (Discharge and Suction Valves) and close (Spray Hose Valves)
5. Start pump and engine, after approximately 30 seconds increase idle speed and open sealcoat tank lid to see if sealcoat liquid is circulating.
6. Open Spray Hose Valve closest to pump and close Discharge Valve ½ closed. **IMPORTANT!!! Do not close this valve completely during operation. See picture next page for valve position>**
7. Open valve on wand and hold wand securely and begin spraying Sealcoat liquid.
8. When finished, turn off pump and engine, close all valves and clean system with water
Please see the below picture of the valve positions which will be the position you have your valves in during the spray process. Discharge valve 1/2 closed. This allows recirculation to occur while spraying. Discharge spray hose valve should be completely open as shown.
Items to remember:

Always try and use diluted sealer but if unavailable always add water to tank BEFORE adding undiluted sealer.

Always flush clean water through the pump and hoses from the Prime and Suction Plug after your finished using your system

Clean strainer often to ensure proper sealant flow from tank

Always have clean water available at the job site for emergency rinsing

Keep your system covered while storing

Change engine oil often to ensure your engine lasts for years to come

Grease agitation bearings annually