



SASCO Automatic Dip System

The **SASCO Automatic Dip System** facilitates the use of our various slurries by automating the mixing and delivery of the concentrated product from the shipping container to the point of use in a consistent ready-to-use diluted solution at a preset solids percent. Simply plug the unit into a 115/120VAC, 15 amp outlet, attach water and air supply, and the system is ready for use.

SYSTEM DESIGN:

- 330 gallon stainless steel tank.
- 1½ inch diaphragm pump for transferring concentrated slurry to the mixing system and a 1" diaphragm pump to transfer diluted dip to the point of use.
- Heavy-duty, variable speed, electric mixer with stainless steel shaft and mixing blade.
- Water control system.
- Electrical panel wired to control all functions of the system with various alarms.
- The electrical system is bonded and protected by circuit breakers.
- SASCO solids analyzer.
- Alarm lights.
- 12/3 power cable with industrial grade plug.

Customer Responsibility

1. Provide 115/120VAC circuit 15 amps or higher.
2. Fresh water supply, 3/4" or larger.
3. Air supply, 1/2 inch airline hose or pipe.
4. Maintenance of the unit after installation.