

SuperSand™ Pilot

The Super Sand™ pilot plant is designed to treat a variety of municipal and industrial applications.

Pilot Applications

- Municipal surface water
- Tertiary phosphorus removal
- Denitrification of municipal wastewater
- Title 22 re-use filtration
- Backwash recovery
- Industrial process & wastewater



Pilot Specifications

Flow Rate	40 gpm Maximum
Operating Dimensions	15' W x 30' L x 40' H
Operating Weight	25,000 Pounds
Power Requirements	460 V, 35 amp, 3 ph, 60 hz
Connection Sizes	4" Raw Water Inlet 6" Outlet
Operational Control	Automatic

SuperSand pilot plant includes:

- 3' diameter filter tank
- Media
- Enclosed instrumentation and control skid
- Influent pump
- Sand pump air compressor
- Chemical Feed system

Contact WesTech today to implement a pilot test at your facility. Our responsive engineering team will help facilitate scheduling and pilot setup of the SuperSand pilot plant.