

RF Skid Mounting

RF SKID MOUNTED UNITS

Skid is carbon steel with blue epoxy coating. Rectangular skid has slots for forklift. Mineral tanks are secured to supports with stainless steel straps. Inlet and outlet piping is Schedule 40 Galvanized Steel. Drain lines are Schedule 80 PVC. Isolation valves are provided for each vessel and system bypass valve is included. Flow meters are installed on skid with sufficient straight pipe runs to meet manufacturers recommendations. Piping is secured with Unistrut clamps. Piping is hydro-tested for 1 hour at 100 psi. All wiring is installed on the skid in non-metallic flex conduit with disconnect. An electrical function test of control system is performed prior to shipment. Electronic regeneration controller is programmed prior to shipment. The brine tank and brine lines mounted on and installed on the skid. Connections required are inlet and outlet piping, drain, and electrical power.

