



M. S. Foster & Associates, Inc.

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The **ST9900A-120™** is a brine storage system for safely and economically handling bulk brine solutions for pre-wetting and anti-icing applications.

Storage Tanks

- 3 x 3300 Imperial Gallon Closed Poly Tanks
 - High Density, UV8 Stabilized Polyethylene
 - Excellent chemical resistance
 - Suitable for liquids with a maximum 1.5 Specific Gravity
 - Self supporting
 - Manufactured for industrial applications
 - NPT tank adapters on intake and discharge
 - 3" Bottom fill c/w check valve and all valve
 - 3" Bottom discharge valves
- 21" hinged man-way
- 3" PVC "U" Vent
- Dimensions: 90" Diameter x 162" Overall Height(each tank)



Pumping System

- All plumbing included

- All plumbing to be corrosion resistant
 - All valves and fittings are to be constructed of corrosion resistant materials.
- 2.0HP 220V electric motor (requires 20 amp circuit)
- 120 USGPM centrifugal pump (suitable for re-circulation of material)
- Automatic shut-off for truck filler
- Automatic temperature sensitive, programmable re-circulation
- All plumbing to be 2"
- Flow meter
 - c/w reset batch counter and continuous counter
 - Corrosion resistant
 - Digital readout
- Lockable pump house:
 - Elevated for ease of use
 - To contain flow meter, motor and pump, and all electrical
 - Completely modular system for simple maintenance and reduced down-time
 - All quick disconnect bulkhead fittingd
- Strainer on intake side of pump
- 10-12 mesh screen



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