



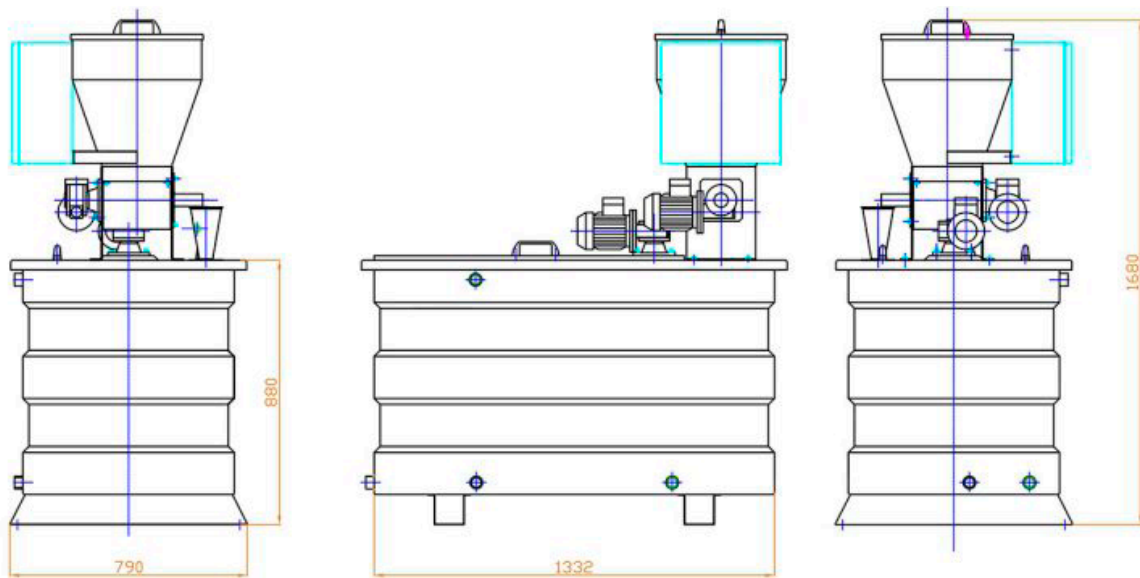
POLYPREDOS ♦ preparation and dosage

Automatic Polymer Preparation Unit

PolyPreDos by Panta Rei is a simple and efficient device, made of stainless steel AISI 304, designed to prepare liquid polyelectrolyte solutions having variable concentrations according to the process characteristics required.

The polymer emulsion is pumped, by a special screw pump with variable flow, to a dedicated primary mixing system. Afterwards, the solution reaches inside the stainless steel tank, where an agitator mixes the emulsion properly. A second progressive cavity pump carries out the final product dosing.





- for powder and emulsion
- stainless steel or polypropylene
- two and three chambers
- up to 5000 liters/hour
- completely automatic running
- easy installation and minimum dimensions



Maximum performance in every situation.

