

POLYMER DOSING

SERIES 500P, 750P, 1000PD, & 1500PD

The Or-Tec Blend Polymer Dosing Systems combine efficient polymer makedown with simplicity of operation and maintenance. The units are used extensively in water and wastewater treatment plants for the activation, blending and dosing of polymer as a solution. Its exceptional quality and surprisingly low price make it a very attractive and affordable system.

- Easy installation and maintenance
- Patented hydraulic energy polymer activation
- No moving parts in the wet phase, eliminating troublesome maintenance and costly downtime
- No technical mixing involved
- Activation is followed by a vortex system that actively blends and ages the solution



EASY TO INSTALL
& OPERATE



LOW
MAINTENANCE



RAPID RETURN
ON INVESTMENT



EFFICIENT & SIMPLE

A - Metering Pump

C - Pressure Gauge

E - Stainless Steel Frame

B - Flow Meter

D - Mixing Vessel

F - Polymer Injection System



	Or-Tec Blend 500P	Or-Tec Blend 750P	Or-Tec Blend 1000PD	Or-Tec Blend 1500PD
Typical Polymer Output	1.83 gph	1.83 gph	3.16 gph	5.00 gph
Dilution Water Output	Up to 300 gph	Up to 600 gph	Up to 1,200 gph	Up to 1,200 gph
Typical Solution Concentration	0.25%	0.01%	0.25%	0.25%

Listed capacities are for reference only, contact Or-Tec for specific application information.