

# Clarifier Chemical Dosing Container

Chemical containment and delivery system designed to supply coagulant, flocculant, and PH adjustment to hybrid and high capacity clarifier trailers. The system stores and doses process chemicals to ensure reliable chemical delivery.

Production solution that delivers process chemicals with precision and safety. Designed for hybrid and high capacity clarifier operations with integrated storage and dosing systems.

Fully pre-wired and equipped with heaters, spill containment, and optional power for pH adjustment or bleach dosing pumps. Allows for rapid deployment and dependable operation.

## FEATURES

- Coagulant and flocculant dosing systems onboard
- 65-gallon cone-shaped tank, make-down, and dosing systems for polymer (flocculant)
- 275-gallon tank and dosing system for coagulant
- Integration ready for PH adjustment and bleach dosing systems
- Pre-wired for heat trace
- All plumbing, power connections, and components included
- Single-point electrical hookup

## APPLICATIONS

- Supply process chemicals to hybrid or high capacity clarifier



#### DIMENSIONS

**Container**  
16.5'x6.8'x8.3' (LxWxH)

**Shipping Weight**  
6,800 lbs

**Operational Weight**  
11,600 lbs

#### CONNECTIONS

**Service Water**  
1" ANSI Class 150 Flange

**Polymer**  
.75" Flared Tubing Adapter

**Coagulant**  
.5" Flared Tubing Adapter

#### REQUIREMENTS

**Electrical**  
50A 240/120VAC  
14-50P RV Plug

#### INSTRUMENTATION

Coagulant metering dosing pump

Polymer peristaltic dosing pump

Polymer make-down system

Overhead light fixtures

Heater & exhaust fan

Heat trace contactor & load center

