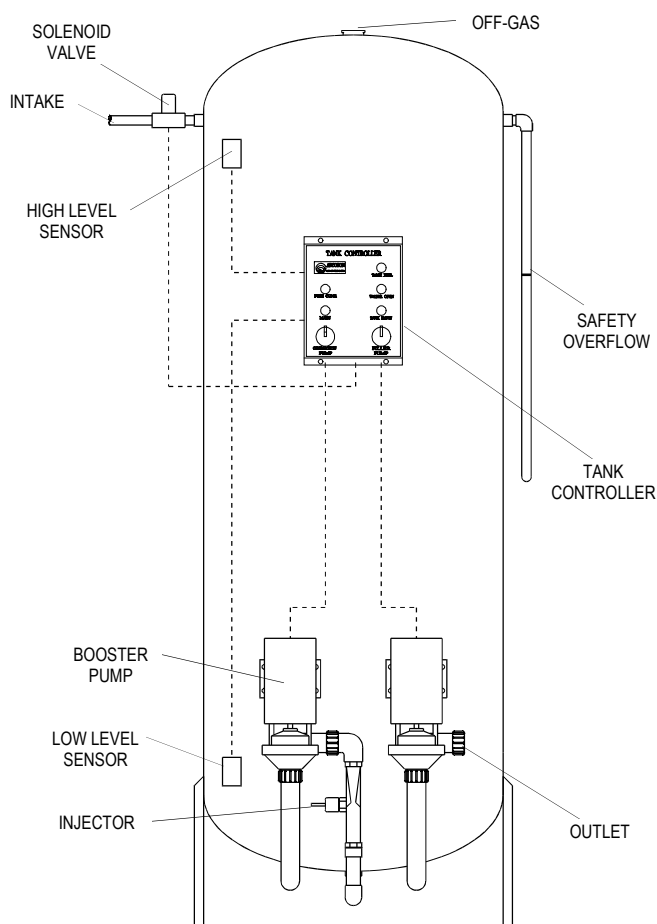


AZCO INDUSTRIES LIMITED

Advanced Ozone Technology

Azcozon BT-1000 OZONATION PROCESS TANK



Product Specification

Power	Up to 5kW in all standard voltages.
Dimensions	Approximately 76cm wide x 100cm deep x 215cm high (30" x 40" x 85").
Treatment	Up to 250 L/min (50 gal/min) at up to 2mg/L ozone residual, controlled automatically.
Certified	All parts are CSA and UL certified.

Standard Features:

- 76 cm (30") diameter, food-grade stainless steel round tank.
- Stainless steel booster pump 1 - 2 HP for ozone injector.
- Stainless steel pump 1 - 2 HP for pressurized water discharge service.
- Stainless steel, solid state water level sensors, one for high and one for low level.
- Solenoid valve to control water supply source to the tank.
- Controller with soft-start drivers for the pumps and solenoid valve.
- Off-gas line.
- Overflow line with clear air lock tube.
- Interlock for the ozone generating system.
- MAZZEI Injector.
- ORP sampling line connections.

Options:

- Solid State driver for a supply pump up to 1 HP.
- Larger sizes are available.

Warranty Refer to AZCO warranty sheet.

Installation Refer to AZCO installation manual for specific conditions.

Operation In conjunction with AZCO ozone generating system.

For other process tanks and related equipment, contact our Engineering Department.