

# COMMERCIAL POOL

## Natural Pool Water Treatment

### PZ2-48 Commercial Pools

The PZ2-48 for pools up to 1,200,000 gal (4.54 million liters) is a compressor driven ozone system which can inject ozone under almost any hydraulic condition including pools with in-floor cleaners. The system is built with commercial grade compressors, solid state power supplies, our advanced hybrid ozone generator and muffling to ensure quiet operation.



#### T-O<sub>3</sub> NATURAL TECHNOLOGY

Reduces Chemical Usage, Improves Sanitation, Eliminates Odors, Produces Crystal Clear Water

No recurring maintenance or special skills are required. All PZ2 residential and commercial systems carry a two-year warranty; the compressor carries a one-year warranty. Contact a Prozone engineer for further engineering details on the PZ2 Series.

#### Electrical System Options

- 110/220 VAC, 60 hz
- 220/240 VAC, 60 hz
- 230 VAC, 50 hz
- Universal Solid State Inverter Ballast: 90 VAC to 270 VAC

#### NSF Rated Installation Kit Available

- Kit includes NEMA housing, contacting system, and degassing column; boost pump optional

#### Specifications

- Arc Life (Nominal): 20,000 Hours
- Compressor Life: (Nominal): 40,000 Hours
- Operating Temperature: -25° F. to +140° F.
- Storage Temperature: -60° F. to +160° F.

Back of PZ2-48 on Skid Mount



Front of PZ2-48 on Skid Mount

#### Skid Mount Includes:

- Full Turnkey Water In  
Water Out Installation
- Water Circulation Pump
- Counter Flow Contacting
- Static Mixer
- Contacting/degas Column

#### Additional Upgrade Options:

- ORP/ph Monitoring
- Ozone Destruct
- Ozone Monitoring
- Below Water Solenoid Kit



Environmentally Friendly



#### Ozone Output

24 grams/hr

#### Commercial Pool Sizing

Chlorine 1,200,000 gal  
Bromine 600,000 gal

#### Dimensions of PZ2-48 with Skid Mounts

60" X 34" X 60"