



GUARDIAN
Manufacturing

Guardian High Efficiency Contact Skid

Guardian Manufacturing Ozone Contact Skid meets the demands of our customer's requirements. Our superior Plasma Block® Technology and ozone mass transfer automation coupled with our PID linear control will maintain precise ozone dosing for your project.

System Include: Dissolved Ozone PID Loop Control, Onboard Oxygen and oxygen concentration monitoring.

Options: Remote Monitoring, Ambient Ozone Monitoring, Data Wox Available in several configurations and sizes to meet your requirements.

Model HECS15-PB10S1 Specifications:

- Smart Relay Control
- PID Control from O3 Analyzer
- 0 to 10 volt or 0 to 20 mA input
- Size: 25" x 32" x 72"
- Weight: 318 lbs
- 15 GPM Booster Pump
- Mazzei Mass Transfer Injector 4 LPM
- Flash Reactor-Degas Separator
- Aluminum Powder Coated Frame
- NEMA12 Enclosure
- 120V, Single Phase, 18 amp full load

Applications:

- Bottled Water Lines
- Cooling Towers
- CIP Systems
- Vegetable Washing
- RO Water Systems

Features:

- UL Classified Generator
- Continuous O2 Monitoring
- Air Cooled Plasma Block 15 gr/hr Ozone
- 4 LPM PSA Oxygen Feed Gas
- Auto Shutdown Loss of Vacuum
- Remote/Local Control
- PVC Schedule 80 Piping
- Run/Fault/Power Lights

Guardian Manufacturing
2971-A Oxbow Circle
Cocoa, FL 32926
321-631-4580
321-631-4517 fax
www.guardianmfg.com

