

Eltech O³zone Private Limited



PORTABLE OZONE GENERATOR FOR DISINFECTION (POZ Series)

Ozone is an environmentally friendly disinfectant that leaves no residual, or by-products. Ozone is a safe sanitizer with no need for chemical storage, or handling, thus eliminating the related safety issues. The use of ozone eliminates widely eliminate chemical consumption and at the same time more powerful for Sterilization.

POZ- 20/30/40 air-cooled corona discharge ozone technology is compact and completely integrated ozone contacting systems. These durable, mobile units provide ozone production comparable to that of permanently installed ozone contacting skids.

Eltech Ozone Pvt Ltd

FEATURES OF PORTABLE OZONE GENERATOR

- Fully Integrated Ozone Generator with Ozone Production , Ozone Dissolution and spraying system.
- User friendly control interface with system status indicator and power level indicator.
- Adjustable Ozone output.
- Stainless steel pipe work and SS316 Contact Tank
- On-Board Concentrated Oxygen
- PVDF Venturi Ozone Injection using booster pump.
- Water back-flow prevention device
- Stainless steel cart movable on wheels
- Ozone compatible hose with spray nozzle.
- Optional ORP or Dissolved Ozone Monitor

BENEFITS OF PORTABLE OZONE GENERATOR

- High efficient to remove odor and kill virus
- Easy and Quick to Use, Set-Up and Store
- Rugged and Compact Design
- Ozone current and Voltage display
- On-Board Concentrated Oxygen
- Ideal for Supplementing Existing Sanitizing Processes
- Better Mixing with S.S Chamber

ACCESSORIES

- Ozone Compatible Hose Pipe
- Ozonated Spraying Nozzle
- Optional ORP or Dissolved Ozone Monitor







APPLICATIONS

POULTRY



FOOD PROCESSING





BAKERY



WINERY

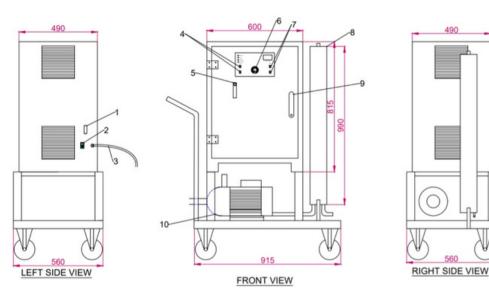


www.eltechozone.com

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TECHNICAL SPECIFICATIONS

Model	MOZ 20	MOZ 30	MOZ 40
Capacity	20G/Hr	30G/Hr	40G/Hr
Oxygen Flow	5LPM	5LPM	10LPM
Oxygen Purity	93% +-3%	93% +-3%	93% +-3%
Ozone Concentration	4 - 6%	4 - 6%	4 - 6%
Control	% Knob (10-100)	% Knob (10-100)	% Knob (10-100)
Output Pressure	5-7 PSI	5-7 PSI	5-7 PSI
Booster Pump Flow	3 - 4 M3/Hr	3 - 4 M3/Hr	3 - 4 M3/Hr
Power	230V / 50Hz	230V / 50Hz	230V / 50Hz
Dimensions	915 x 560 x 1300 mm	915 x 560 x 1300 mm	915 x 560 x 1300 mm
Enclosure	S.S 304	S.S 304	S.S 304
Wheels and Handle	Yes	Yes	Yes
Noise	Low	Low	Low
Certificates	CE & ISO	CE & ISO	CE & ISO



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