



TS SERIES

Complete air preparation and ozone generation systems.

Compact plug-n-play options to fit your specifications.

FEATURES OF TS SERIES:

- Turn-key ozone generation system
- Integrated oxygen concentrator and compressor
- 2 to 20 grams / hour of ozone production
- Ozone pressures of up to 15 psi
- Painted steel enclosure
- Contacts for remote start
- Easy-to-read flow meter and pressure gauges
- Available for rent or purchase

	TS-10	TS-20	TS-30	TS-40
OZONE OUTPUT (G/HR)	10 g/hr (0.5 lb/day at 20°C)	20 g/hr (1 lb/day)	30 g/hr (1.57 lb/day)	40 g/hr (2.1 lb/day)
OXYGEN OUTPUT (LPM)	7 at 95% purity	7 at 95% purity	10 at 95% purity	10 at 95% purity
DELIVERY PRESSURE (psi)	Up to 15	Up to 15	Up to 15 at low oxygen flow rates (less than 2 lpm)	Up to 15 at low oxygen flow rates (less than 2 lpm)
ADJUSTABLE OUTPUT	From 0-100% with potentiometer	From 0-100% with potentiometer	From 0-100% with potentiometer	From 0-100% with potentiometer
OUTPUT CONDITIONS	1/4 inch FNPT	1/4 inch FNPT	1/4 inch compression	1/4 inch compression
ENVIRONMENTAL CONDITIONS	Up to 85% humidity, 95°F	Up to 85% humidity, 95°F	Up to 85% humidity, 95°F	Up to 85% humidity, 95°F
OZONE CONCENTRATION (% BY WEIGHT)	Up to 8	Up to 8	Up to 8	Up to 8
MOUNTING	Slots allow wall mounting. Vibration isolating feet on bottom. Wheels available for convenient use.	Rear slots allow wall mounting. Vibration isolating feet on bottom. Wheels available for convenient use.	Rear tabs allow wall mounting. Vibration isolating feet on bottom.	Rear tabs allow wall mounting. Vibration isolating feet on bottom.
POWER CONSUMPTION (WATTS)	730	760	970	1040
WEIGHT (LBS)	85	85	110	120
DIMENSIONS (INCHES)	17 W x 27.5 D x 10 H	17 x 27.5 x 10	24 x 32 x 10	36 x 24 x 14

