

RT-2690 Rental 750 CFM Gas Oxidizer



Mobile 750 CFM Thermal Catalytic Oxidizer, 8' x 18' Open Trailer

750 Mobile Thermal Catalytic Gas Oxidizer used to destroy VOC's from process air streams. The system can be utilized for a variety of applications such as soil vapor extraction, air stripper exhaust, dual phase extraction, etc.

The 750 CFM thermal oxidizer is rated to treat off gas emissions that contain VOCs by heating the air stream to approximately 550-700°F prior to passing through a catalyst that further destroys the contaminants.

The base oxidizer is equipped with 2 catalyst modules that are approximately 24"W x 24"L x 4"D stacked that will provide a minimum of 95% destruction efficiency.

Features:

- Rated for 95% destruction, 750cfm flow with 50% efficient plate/frame heat exchanger.
- 20HP Lamson Turbotron Process Blower
- Automated Dilution Air Control System
- Automated Purge Control System
- Integrated Industrial Bluetooth Interconnect
- Maximum Inlet Concentrations: 25% LEL
- NEMA 4 Protected Control Panel (480V, 3 phase operation w/optional transformer for 230V, 3 ph operation)
- Siemens Logo PLC



Short or Long Term Lease Options or
Purchase Available!