

MOBILE TANK DEGASSING OXIDIZERS

22 Million Btus VOC Processing Rate

Model 2050-TD



This One Built For:
CLEAN HARBORS

SOIL-THERM performance in this 25-ft gooseneck trailer can't be matched. With a total flow of 5000 scfm and operating temperatures to 2000F, this custom designed system represents the MOST POWERFUL tank degassing system for its size.

COMPLETE SYSTEM. This SOIL-THERM system includes everything that you can need for a single trailer system to get to the jobsite and be operational in less than 2 hours. 70 kW Diesel Generator, 300 gallons propane, propane vaporizer, 50 hp Extraction Blower, Dual-Jet **JET-THERM** burners, water knockout, vacuum alarms & touchscreen PLC interlocks, flow range of 500 - 5500 scfm, Class 1, Division 2 electrical.

SOIL-THERM performance in this 25-ft trailer system is unmatched with all of the following features:

32,000 lbs/Day VOC Destruction!

EQUIPMENT FEATURES:

- DUAL JET SOIL-THERM BURNERS
- Range of Operation: 500 - 5500 scfm
- Temperature: to 2000F
- 300 gallons Propane On-Board
- Propane Vaporizer, 5 MM Btuh
- 70kW Diesel Generator, Tier 4i
- 12" Color Touchscreen, PLC Controls
- Remote Telemetry & iPad Control
- NOx Levels: < 35 ppmv @ stack
- Stainless steel piping & Water KO
- Single or Dual Burner Operation
- 1200 lbs per hour VOC Destruction
- Process Output: to 24MM Btus/Hr
- Propane or Natural Gas
- Switchable Source Power
- Direct Fire Technology: 50% less fuel
- >99.9+% Destruction Efficiency
- Applications:
 - Refinery Tank Degassing Operations
 - Mobile Tank Cleaning Services
 - Remediation Projects
 - High VOC Concentration Sites
 - Industrial Tank Cleaning



This One Built For:
CLEAN HARBORS

"Those guys with their little ICE engines couldn't come close to keeping with us. Faster, safer, and lower fuel costs. Refineries love us!" DB, Houston, TX

MOST POWERFUL SINGLE-TRAILER
DEGASSERS EVER BUILT !



SOIL-THERM
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