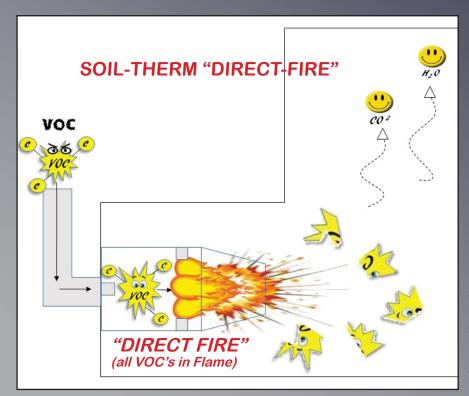
## SOIL-THERM 'DIRECT-FIRE'

SOIL-THERM utilizes aerospace ramjet engine design principles for our "Direct Fire" burners. The main advantage of ramjets is their direct flame combustion process thats able to produce high amounts of heat and thrust, in a small size and very energy efficient manner. These top secret combustion principles are now available for your projects and the destruction of VOC's.

**TECHNOLOGY.** In Tank Degassing and thermal oxidizer operations, 'Direct Fire' is the most significant advancement in destroying high concentration VOC's and minimize supplemental fuel. All of the VOC's are used as the primary fuel supply, saving \$thousands over "Other Oxidizers" supplemental fuel costs and ridiculously huge equipment sizes and costs. Additionally, SOIL-THERM "Direct Fire" oxidizers operate at over 100% LEL - - **SAFELY AND NFPA LEGAL!** *Mobile Degassing & Pipeline Systems Available!* 



## Other Oxidizers/ Oven Burner (no VOCs in Flame)

With over 25 years experience in designing and building custom 'Direct Fire' OXIDIZER systems, SOIL-THERM offers our customers exceptional operational capabilities for DEGASSING, PIPELINES, REFINERY & LANDFILL gas applications. Only found at SOIL-THERM. Learn more at www.soiltherm.com.

## **HUGE BENEFITS USING "Direct-Fire":**

- FASTER SETUP & OPERATION
- Fuel Savings 50% or More
- Higher Processing Rates >100% LEL
- Smaller Equipment Sizes
- Lowest Equipment Prices & Lease Rates
- FULL SYSTEMS on Portable Trailers
- TCEQ Compliant!



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