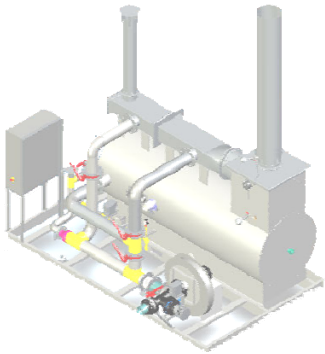


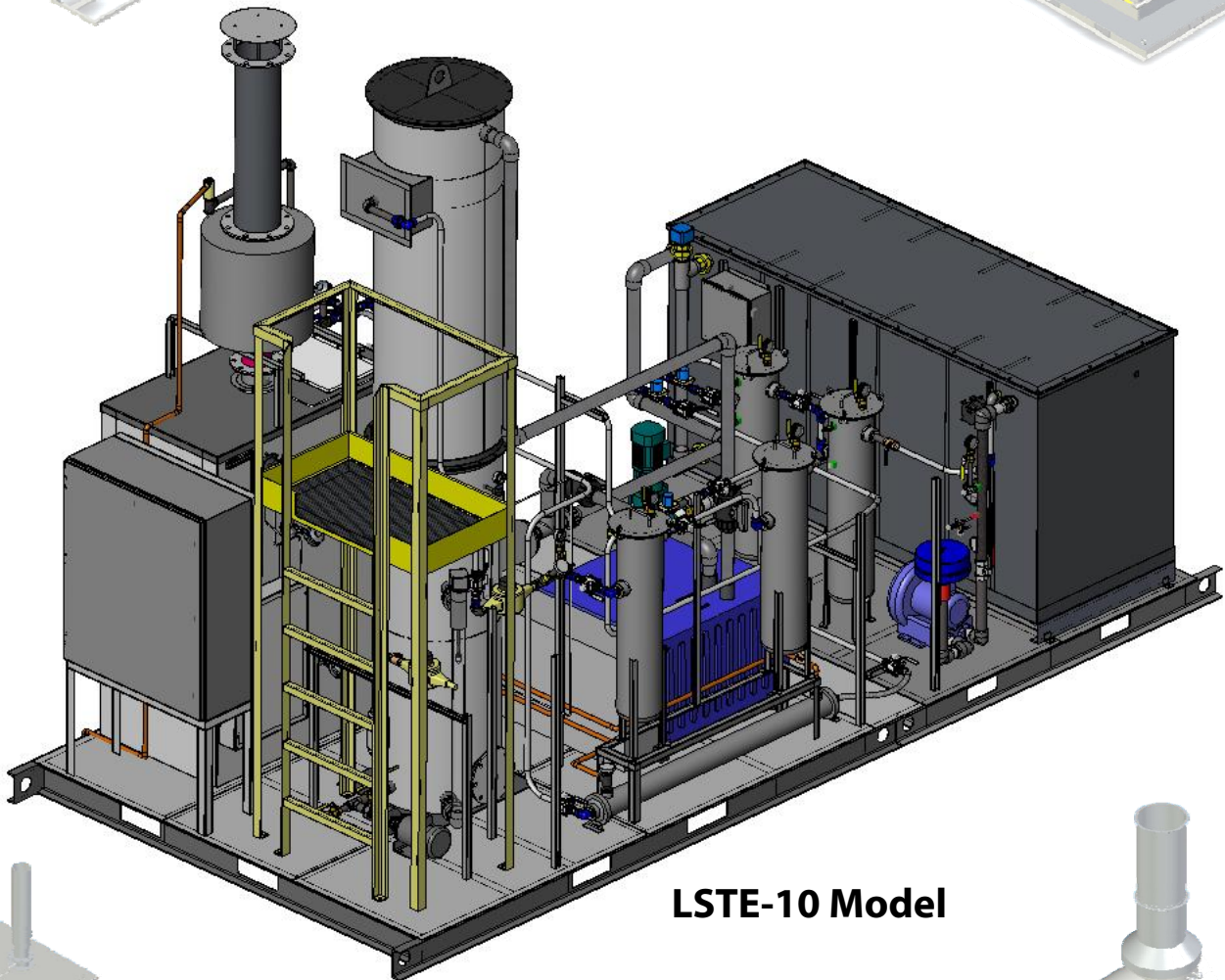


LSTE-10 WATER & VAPOR TREATMENT SYSTEM

LSTE "Plug & Play Platform"

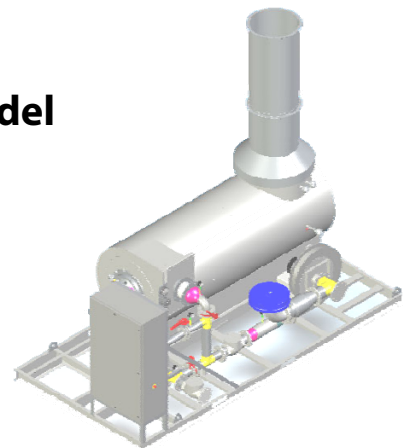
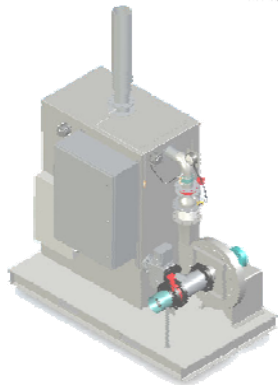


- **SIGNIFICANTLY REDUCED OPERATING COSTS**
- **UNPARALLELED EQUIPMENT RUNTIME & DURABILITY**
- **LITTLE TO NO FILTRATION MEDIA OR CHEMICALS USED**
- **ACCOMMODATES SINGLE OR DUAL PHASE APPLICATIONS**
- **REMOVES MTBE, BTEX, & TPHG & CHLORINATED HYDROCARBONS**



LSTE-10 Model

**For more information, please contact our
Sales Department at 800-808-9155**



LIQUID SEPARATION TECHNOLOGIES & EQUIPMENT, LLC

27405 Puerta Real Suite 235 Mission Viejo, CA 92691

Phone: (949) 367-1855 Fax: (949) 367-1945

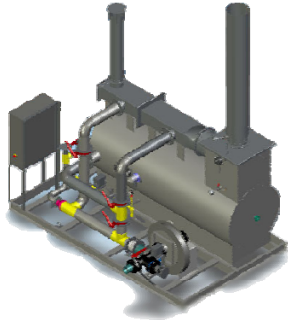
www.LST-Equip.com



LSTE-10 OXIDIZER TREATMENT ALTERNATIVES

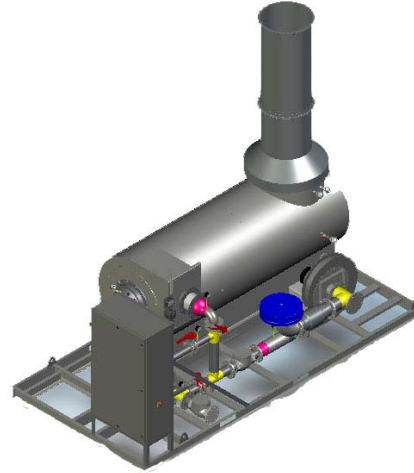
LSTE "Plug & Play Platform"

Products shown below are treatment alternatives for the LSTE system.
Project specific product information is available upon request.



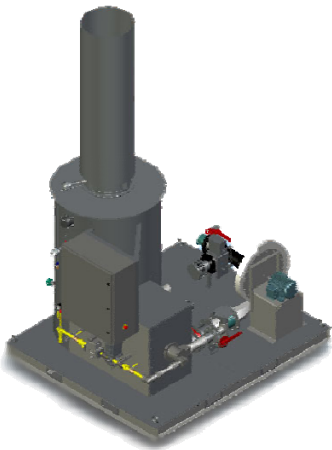
HGTO Thermal Oxidizer

The 250 SCFM HGTO general arrangement is well suited to adding an optional heat exchanger.



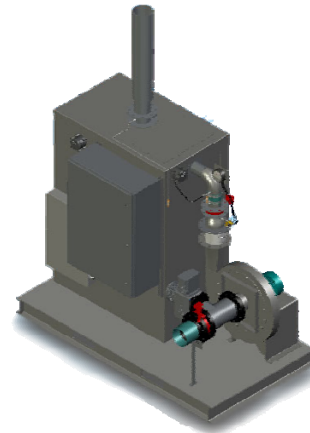
Flame-Ox

The Flame-Ox was developed specifically for severely contaminated sites, safely processing significantly more hydrocarbon vapor than a traditional thermal oxidizer without high temperature shutdowns.



VGTO Thermal Oxidizer

The VGTO Thermal Oxidizer offers the flexibility of a thermal oxidizer with the option of field converting to catalytic mode at any time. With its very efficient design, it is built to take the high temperature shock associated with concentration remediation systems. The 250 SCFM VGTO can be operated on propane or natural gas and features either a primary or secondary air burner. The optional catalyst module can be quickly field inserted with minimal equipment.



Electric Catalytic Oxidizer

The Electric Catalytic Oxidizer is our most popular system for the destruction of gasoline contaminated air streams. The Model 250E can process up to 300 SCFM of gasoline contaminated air with a destruction efficiency of >99%. The Flameless Catox has the best uptime percentage of any oxidizer on the market today. Its overall design is compact and extremely efficient and requires only minimal electrical input to maintain operation. The system can be manufactured with an integrated vacuum extraction system or can be coupled to an existing system.

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