



ABUTECH™

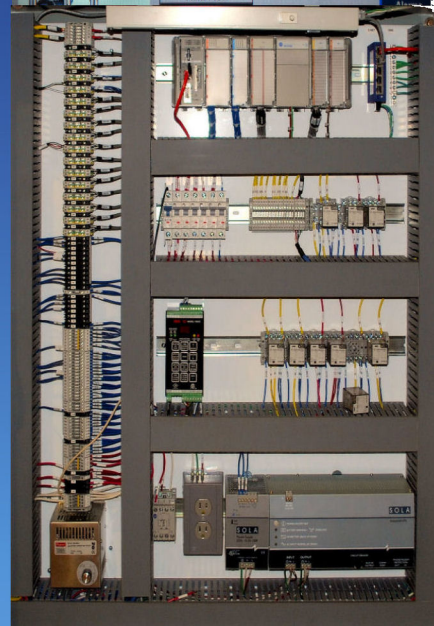
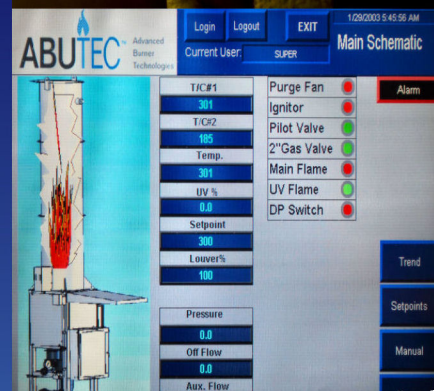
Advanced
Burner
Technologies

LANDFILL GAS FLARE

- » 40 CFR 60.18 and BACT
- » High Quality, Compact, Design
- » Greater than 99.9% DRE
- » Eliminate Auxiliary Pilot Gas
- » Min BTU operation 150 BTU/ft3
- » Very High Turndown Ratio
- » Flow Rates up to 6000 scfm



ABUTECH manufactures and services Low Emission, Low NOx, enclosed flares for the landfill industry. We specialize in offering compact solutions and price competitive equipment whether you are upgrading due to new regulations, evaluating a gas-to-energy project, or looking for a “Green” Technology to work in emergency or shutdown conditions. We specifically size and design for your unique landfill gas needs with flares ranging in size from 10 scfm up to 6000 scfm. All ABUTECH systems, vapor combustors, landfill gas flares, and solutions meet EPA regulation 40 CFR 60.18 and are BACT approved.



Low Emission Flares, Vapor Combustors, Thermal Oxidizers, Vapor Recovery, and Incinerators

- Meets Most Stringent Regulations
- CO less than 0.009 lbs/mmBTU
- NOx less than 0.024 lbs/mmBTU
- 99.99% Destruction Efficiency

HEAT RECOVER SOLUTIONS

- Turn Waste Heat into Process Heat
- Proven, Reliable, Solutions Available

CDM AND KYOTO COMPLIANT SYSTEMS

Phone: (770) 846-0155

Email: andy.smith@abutech.com

Visit Us: www.abutech.com

The LEF, HTF, and MTF Systems are Patent Pending.

