

ADVANCED COMBUSTION SYSTEMS

ENGINEERING
MANUFACTURING
INSTALLATION
SERVICE

MOBILE INCINERATION SYSTEMS

Advanced Combustion Systems' MIS-Series Controlled Air Mobile Incineration Systems are designed and manufactured with the latest industry technology providing a rugged and durable unit. The incinerator, feed system, and ash removal systems are structurally integrated into the trailer for maximum capacity and transportability. All mobile systems are complete with power and fuel source to provide a fully self-contained package.

FEATURES:

- Heavy-duty all welded construction
- High strength, durable monolithic castable refractory lining
- Fully automatic electrical controls
- Simple and reliable operation
- Full swing combustion chamber door for total access
- Modular design for easy installation
- Factory plumbed, wired, and tested prior to shipment
- Designed and manufactured in the USA
- 5 YEAR "Total Component Warranty"

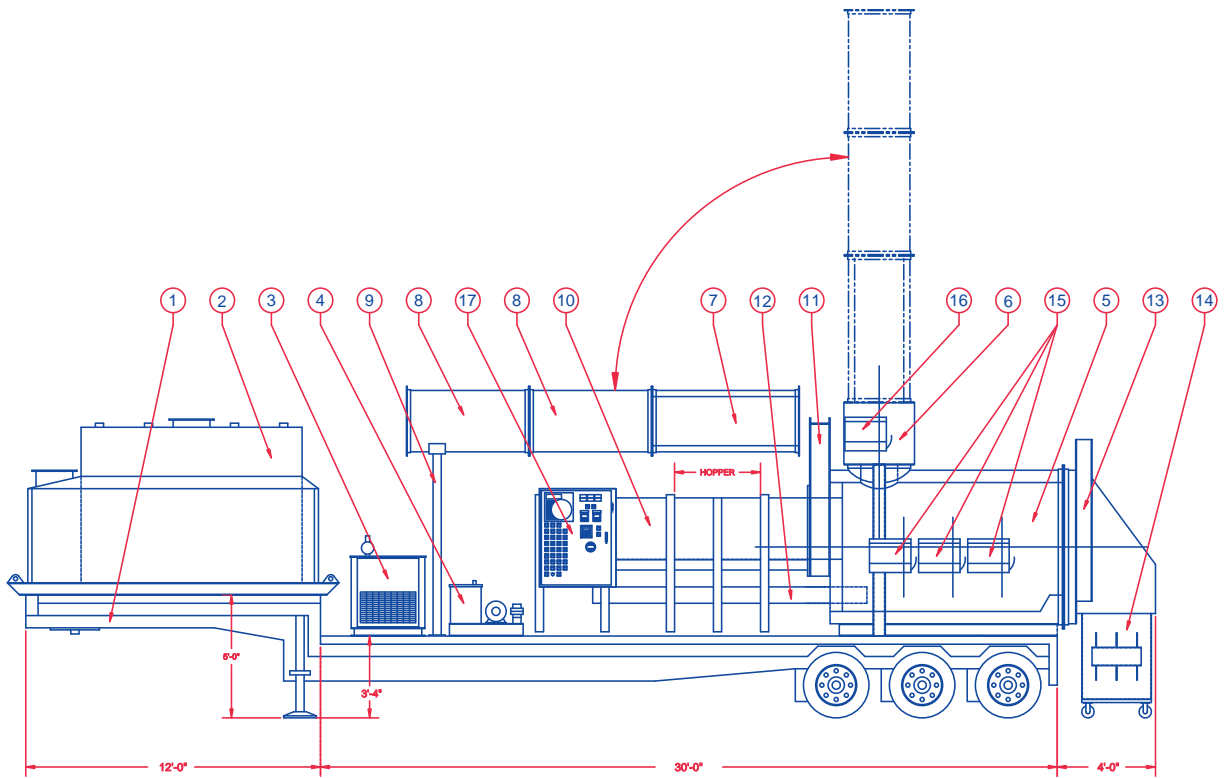


ADVANCED COMBUSTION SYSTEMS

A Division of ACS Inc.

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|--------------------------------|----------------------------|------------------------|
| 1. Drop Deck Trailer | 7. Refractory Lined Stack | 13. Ash Door |
| 2. Fuel Tank | 8. Stainless Unlined Stack | 14. Ash Cart |
| 3. Diesel Generator | 9. Stack Support | 15. Primary Burners |
| 4. Hydraulic Power Unit | 10. Feedram Frame | 16. Secondary Burners |
| 5. Incinerator Primary Chamber | 11. Guillotine Door | 17. Main Control Panel |
| 6. Afterburner | 12. Ash Stoker | |

Options:

- Fully modulated air supply, temperature controlled
- Fully integrated PLC controls
- Extra retention secondary chambers
- Auxiliary load doors
- Automatic waste loading systems
- Automatic ash removal systems make 24-hour per day operation possible

Services:

- Installation and start-up services
- Large parts inventory for immediate shipment
- Service and maintenance contracts for all makes
- Rebuilds and modifications to existing incinerators

Advanced Combustion's Engineering and Testing Facilities are available for system design and component selection. ACS can custom design and manufacture burning and control systems to meet any specific application.

ACS, Inc. is your sole source manufacturer for complete incineration systems including waste handling, heat recovery, emission controls and monitoring.



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