

# LIQUID WASTE INCINERATOR

## RANGE: 50 - 4000 Lt/Hr



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**BLUTEK designs and manufactures** liquid waste combustion systems for a broad range of industrial, chemical, and pharmaceutical hazardous waste applications. We will design your system in either a horizontal or vertical down-fired configuration to meet your unique needs to control your environment. Each liquid waste combustion system is delivered complete, including a combustion system, liquid waste feed system, Air Pollution Control Device (APCD) and controls.

### Key Points

- ◊ Ideal for bulk liquid disposal and incinerating contaminated solvent.
- ◊ Operate with or without heat recovery
- ◊ Wet or dry scrubber Air Pollution Control Devices (APCD)
- ◊ Can be combined with vent gas or fume streams for simultaneously processing liquid and gaseous waste streams

| Type of Waste        | Capacity Range    | Fuel Options |     |    |     |
|----------------------|-------------------|--------------|-----|----|-----|
|                      |                   | LDO          | HSD | FO | GAS |
| Pharmaceutical Waste | 50-4000 Litres/Hr | ✓            | ✓   | ✓  | ✓   |
| Effluents            | 50-2500 Litres/Hr | ✓            | ✓   | ✓  | ✓   |
| Chemical Waste       | 50-4000 Litres/Hr | ✓            | ✓   | ✓  | ✓   |
| Solvents             | 50-4000 Litres/Hr | ✓            | ✓   | ✓  | ✓   |



PHARMACEUTICAL WASTE DISPOSAL



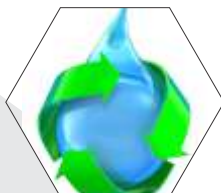
WASTE WATER DISPOSAL



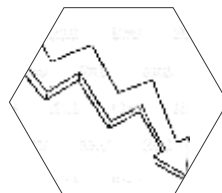
CHEMICAL EFFLUENTS TREATMENT



HOMOGENOUS COMBUSTION



MINIMIZE WATER POLLUTION



VOLUMETRIC REDUCTION

Specifications subject to change without prior notice due to continuous technical development.