

WASTE INCINERATOR DUAL CHAMBER

KEY FEATURES

- Automatic PLC Controlled Incinerator Plant with Dual Heat Burners and Dual Chamber
- Burning Capacity up to 25Kg Per Hour approx.
- Timer up to 240 minute
- GAS / DIESEL Burner Optional
- Enforced Oxygen Injecting Blower System
- Primary Temperature up to 850 DegC.
- Secondary Temperature up to 1100 DegC.
- Manual Loading / Unloading (Auto Optional)
- Auto Start at Power Fail During Process
- Fast Temperature Rise Control Function Automatic Detect Fast Burning Materials and Save Burner Fuel Consumption by turn OFF/ON burner automatically
- Suitable for Waste of Hospital / Industrial / Poultry farms / veterinary/ Pet cremation / Wood & paper burning / Municipal & Quarantine / Obsolete Drugs / Security Documents / Oil / Obsolete Currency



NOTE:
Modification Possible according to your Demand.

MODEL: INCI-FIRE 25K1P

SPECIFICATIONS

PLC Controller Series	INCI-TECH Series
Incinerator Model No.	INCI-FIRE 25K1P
Dimensions / Weight	4.5 x 5.5 x 7.5 Feet Approx. / 3000Kg approx.
Number Of Burners	2
Burning Rate	20-25 KG PER HOUR APPROXIMATE
Voltage Connection	240V 1PHASE / 440V 3PH (Optional)
Required Power	2.2KW / 3.5 KW MAX
Operating Environment	5 to 60°C , humidity: 10 to 90% RH, non-condensing
Fuel Type / Consumption	3-5L DIESEL per Hour / TBD depend on Waste
Warm-up Time	15-30 Minute
Loading / Unloading Method	Manual Loading / Manual ASH Removing
Number of Chamber	2

ALLIED AUTOMATION ENGINEERS

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