

ZEROWASTE

SUSTAINABLE SOLUTION FOR SOLID WASTE MANAGEMENT
AN ISO 9001-2008 CERTIFIED & SIDCO EMPANELLED COMPANY



www.zerowasteindia.in

India's No. 1 Brand in Solid Waste Management



QUOTATION FOR SUPPLY AND COMMISSIONING

Submitted to

CHILD LIFE CARE

CHARITABLE TRUST

MUNDOOR THRISSUR

ZEROWASTE

HINDUSTAN TRADING COMPANY AN ISO 9001:2008 CERTIFIED COMPANY



UNIQUE FEATURES OF 'ZERO WASTE' SOLID WASTE DISPENSER

- 1. Environmentfriendly functioning**-Burns any solid waste material permitted to be incinerated into pure ash within few of minutes adhering to relevant emission standards.
- 2. No-Fuel Burning System with OCT (Oxygen Controlled Technology)**that ensures complete combustion of solid waste in to fine ash within minutes.
- 3.** Generally dry and wet waste can be mixed in **60:40 ratios** which support it easy to burn without fuel.
- 4.** Some of our high end models provide Secondary filtering provision followed by combustion using **scrubber system** that ensuring clean ash free emission in compliance with the emission prescribed under Environmental Protection rules.
- 5. Highly economical in terms of Implementing, Operating and Maintenance** compared to fuel based Incinerators
- 6.** Made with branded raw materials under strict supervision of highly qualified and experienced professionals and Technicians
- 7.** Provide **2 years of free service and replacement warranty.**
- 8.** We are **ISO 9001-2008 certified, SIDCO empanelled company from this industry.**



Calicut Airport commissioning Solid waste incinerator with pollution control system

ZERO WASTE

HINDUSTAN TRADING COMPANY AN ISO 9001:2008 CERTIFIED COMPANY



COMMERCIAL OFFER

REF: No. ZW/HTC /2024

DATE: 31/05/2019

Offer for supply, erection, and commission of 2 cubic meter (200kg/hr) “ZERO WASTE” zero fuel General Solid Waste Burner (Model No: ZW200PCS)with built in pollution control system

Product cost - RS. 7, 25,000/-

If additional chimney is needed Rs.5000/meter (upto 15 effective height)

GST EXTRA @18%

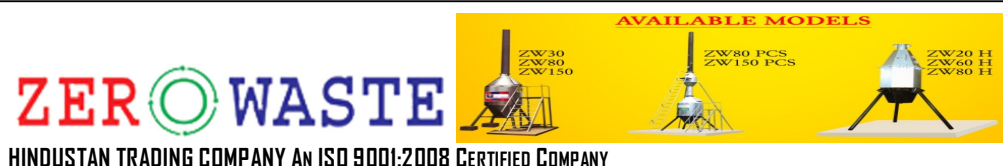
TECHNICAL DETAILS

Combustion chamber:

- Mild carbon steel 6 mm thick cylinder chamber of 1250mm dia,1550mm height and 6mm thickness lined inside with ceramic clay bricks (IS 6 STD- ‘Moderate heat duty fire clay refractories’ ,IS1387-1967) and ceramic clay mortar. The steel of IS2602-GRADE B category as specified by BIS to be used and steel of JINDAL
- Outer face thermally protected with 50mm thick glass wool (Density-64kg/m³, make of Rock wool) and clad with 1mm thick aluminum plate (22 gauges).
- Upper conical area made of mild steel plate thickness 8 mm and height 650mm ,lined inside with fire cement (make of Maithan-‘macrete super’) and insulyte 7 (make of claders).

Chimney within built pollution control system:

Made of corrosion free M.S. steel pipe (IS:3589 FE 410) chimney of dia. 30cm, thickness 6mm., effective height approximate 12M from ground level. with on-line provision for secondary burning excess carbon particles and on line emission control (wet scrubber) system to scrub out particles matters and odour. Also attached with requisite port hole and ladder for emission testing purpose as per the norms of the pollution control board



TERMS AND CONDITION

1. The price quoted above is for the installation of the unit at the normal ground level only. If the unit is to be installed at roof top level, an additional amount @ Rs. 5000/- per each floor shall be charged as extra.
2. The location where the unit is to be installed shall be made available free from all obstacles for the free entry and operation of Crane during installation of unit.
3. The price offered is exclusive of all applicable taxes and freight charges.
4. Supply/Work order shall be placed to M/S Hindustan Trading Company, Jeddah Complex, Pulikkal P.O., Malappuram, and PIN.673637.
5. 60% of the price quoted shall be paid as mobilization advance along with work order. 30% against delivery of materials at site and balance 10% with any additional cost shall be paid on completion of installation and commissioning of the unit.
6. All payments shall be made through DD/ A/c payee cheques / RTGS transfer to the bank account of Hindustan Trading Company. A/C NO: 20670200000038 IFSC CODE : FDRL0002067
7. Interest @ 12% shall be paid against any pending payment beyond 30 days from the date of installation and commission of the unit.
8. The unit shall be installed within a period of 30 working days from the date of work order.
9. A concrete plat form(4.5m x 4.5m x 0.2m), as specified under the items of client's scope, shall be provided by the client at least 3 days before the erection of the unit.
10. All plumbing works required for the water supply connection for the operation of the scrubber system and that for disposal of waste water from the scrubber unit shall be provided by the client prior to commission of the solid waste dispenser. Any technical guidance in this regard shall be given by the company.
11. Necessary electricity supply for installation works shall be provided by the client at the site where the unit is to be installed.
12. The company shall provide necessary training to the workers for the trouble free operation of the unit.
13. The company shall give Two years of free service and warranty to the product.
14. Due to day by day escalation of cost of materials and transportation we are constrained to limit the validity of offer only for 30 days.
15. Disputes if any shall be under the jurisdiction of Court at Manjeri, malappuram (dist).

For Hindustan Trading Company



Manager

Hindustan Trading Company

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