

Mobile Incinerators Containerized mod. MB





Francolise (CE) - ITALY

















Our models of MB mobile incinerator ovens sare designed to be installed inside a container or on a trailer in order o be able to intervene immediately and directly on the waste production site, these incinerators are equipped with a fuel tank and energy generator and therefore can also operate in isolated places or disaster areas.

The MB series includes both static and rotary incinerators, with a load capacity of up to 2500 kg/cycle and destructive capacity of up to 500 kg/h, it is ideal for the disposal of whole animals, slaughtering waste, food processing waste from food markets, waste from livestock farms or veterinary clinics, for the treatment of industrial waste with high humidity and hospital waste, including infectious waste.

Our mobile incinerators are specially designed to be simple to use, quick to install, efficient, safe and environmentally friendly.

- Simple to use- they do not require any type of technical specialization
- Respect for the environment the post-combustion process carries out an intensive treatment of the fumes before releasing them into the atmosphere
- Safe and clean the waste will be completely destroyed at the production site, thus avoiding any further treatment of the waste
- Low running and maintenance costs running costs are limited to the cost of the fuel used, maintenance is simple and cheap
- Efficient they are the right solution to solve the problem of infected waste from hospitals, dialysis centers or small farms
- Quick and easy installation installation takes a few minutes
- Autonomy of operation they are equipped with fuel tank and energy generator to be able to work in complete autonomy
- Available in multiple versions with load capacity up to 2500 kg/cycle and destructive capacity up to 500 kg/h

The effluent gases from the incineration chamber flow into a postcombustion chamber through a calibrated duct; within the postcombustion chamber, they are guaranteed conditions that allow the perfect removal of VOC, as prescribed by the current anti–pollution regulations, namely:

• Time contact gas: > 2"

• Free oxygen level: > 6%

• Working temperature: > 850°C

• Entry speed: 10 m/s





Hundreds of customers in the world have chosen our ovens

| Mabile Incin | erator mod. T1 BULL | |
|-------------------------------------|---------------------|-------------|
| Max Burner Capacity | kg/h | fino a 1000 |
| Incineration Chamber Volume | m ³ | 12,17 |
| Incineration Chamber Loading Volume | m³ | 7,30 |
| Door | mm | 3900 X 1920 |
| Incineration | Chamber Dimensions | |
| Length | mm | 3900 |
| Width | mm | 1920 |
| Hight 1 | mm | 1550 |
| Hight 2 | mm | 1700 |
| Com | bustion plant | |
| Incineration Chamber Burners | n. | 6 |
| Incineration Burners - Max Power | Kw | 190 x 6 |
| Post Combustion Chamber Burners | n. | 2 |
| Post Combustion Burners – Max Power | Kw | 319 x 2 |
| Diesel Indicative Consumption | l/h | 60 |
| Electrical Consumption | kw | 2 |
| Power Supply | Туре | 230 V 50 Hz |
| Weight | Ton | 21 |

CERTIFIED QUALITY

Certified *Company Management* System **ISO 9001:2015**Certified *Environmental Management* System **ISO 14001:2015**

