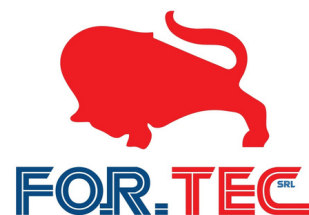


Discover our:

MOBILE INCINERATOR MOD. T-BULL



Where you need it. When you need it.



On-site efficiency, without complex infrastructure: a mobile incinerator ready for deployment.

info@fortec-inceneritori.it



+39.0823.88.11.05

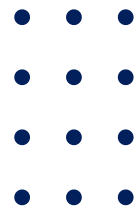


www.fortec-inceneritori.it



FORTEC is an Italian company with **over 50 years of experience** in solutions for thermal waste treatment, cremation, and the controlled management of thermal processes. We design and **manufacture every key component in-house**, from steel structures and refractory linings to electrical panels and control systems, an advantage that ensures a **truly Made in Italy product**, full control over quality and lead times, and more effective customer support.

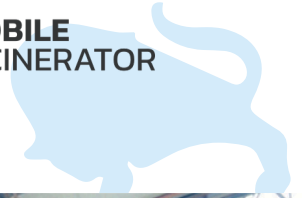
Each plant is developed to customer specifications, tested before delivery, and supported by dedicated sales teams for both the Italian and export markets. We also have a technical team that supports customers during **on-site commissioning worldwide**, along with a **remote assistance system** that bridges distances, enabling rapid interventions and expert support directly from our headquarters.



T-BULL



MOBILE
INCINERATOR



TECHNOLOGY

Designed to contain weights and dimensions ensuring high performance and reliability.



DESIGN

Strong attention to aesthetic impact, use of quality materials in the finishes.



ENVIRONMENT

Afterburner installed as standard on all BULL series ovens.

Our ovens mod. **T-BULL** are designed to meet the need for immediate mobility and ease of use. Once reached the place of use, it takes 10 minutes for positioning and for steady operation.

The entire system is installed on a sturdy steel preassembled skid and equipped with hooks for handling; on the structure are firmly secured: incinerator with the afterburner for reducing emissions, process chimney, control panel, diesel tank and generating set.

The ovens mod. BULL are ideal to act quickly and effectively in emergencies such as cattle epidemics or disasters of any kind.

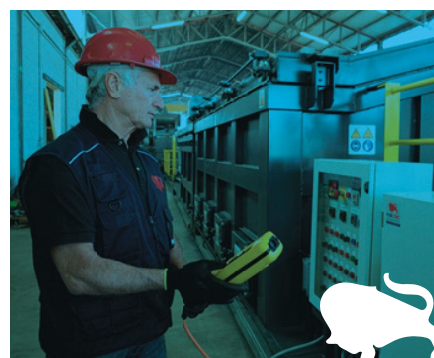
Simple handling and ease of use make them indispensable in military bases, construction sites, farms, hospitals and communities that are located in remote areas.

The incineration chamber has a total volume of 12 mc, 7 mc of which are loadable. At the base of the chamber it is installed a grid made of pre-formed refractory blocks with a high content of Al₂O₃; the flame of no. 4 burners passes below them in order to make the combustion as quick and efficient as possible.

In the upper part of the chamber, no. 2 more burners are installed in order to uniform the heat and further facilitate the combustion. The ashes are easily discharged through no. 4 doors located at the base of the oven.

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 "**
- **Working temperature: >850 ° C**
- **Free oxygen content: >6%**
- **Entry Speed: 10 m/s**



At the exit of the postcombustion chamber it is installed a stainless steel chimney, which is secured to the structure by a sturdy hinge that allows a convenient assembly during use and firmly locked by special hooks for transport. The fuel tank and the generating set guarantee the operation of the system in all circumstances without the need for connections to external users

T-BULL