

# **THERMAL PAINT STRIPPING OVENS FOR METAL SURFACES**

These are specially made to remove, by controlled pyrolytic combustion, paint from hooks, hangers and all those metal elements that need to be cleaned cyclically in the painting process.

These ovens are equipped with a post-combustion chamber sized in compliance with current regulations for atmospheric emissions.

The process is based on the pyrolytic decomposition of the material to be removed which is carried out at a temperature of 400-450 °C; the gases resulting from combustion are burned in the post-combustion chamber at a controlled temperature of 850 °C.

The heating unit can be made up of burners or electric resistors. The supply of a trolley for loading the pieces to be treated is foreseen.

The supply includes the chimney for discharging fumes into the atmosphere. The internal useful dimensions can be customized starting from our standard models.



**ALSO IN ELECTRIC VERSION**

