



HEAT AND DRY CONVERTER HEATER

THE CONVERTER HEATER IS USED FOR DRYING AS WELL AS FOR HEATING CONVERTERS AND RH VESSELS. ALL MAPEKO HEATERS ARE INDIVIDUALLY DESIGNED AND MANUFACTURED.

The converter heaters can be designed for a variety of tasks:

Vertical Heaters

The ladle heaters are equipped with a MAPEKO burner, whose special flame shape contributes to a high heat transfer from the flame to the lining, and guarantees a hot ladle base.

Vertical Dryers

Soft Drying System FOEHN®

In combination with the MAPEKO Soft Drying System FOEHN® extremely slow temperature increases can be achieved (< 10°C/h), for example, the drying of monolithic refractory linings.

Horizontal Heaters

- Heaters for one or more heating positions
- Additional maintenance door in the converter cover.
- Rail-guided heaters

Technologies


[Data sheets](#)
[Direct inquiry](#)

Further MAPEKO Products



Heat and dry

VERTICAL LADLE PREHEATER WITH HOUSING

MAPEKO has developed a direct thermal combustion process in order to burn hazardous gases that are produced during the heating/drying process. With this type of technology available, all environmental protection requirements are complied with and an improved working environment is created.

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Heat and dry

TUNDISH PREHEATER

The Tundish heater and dryer can be used for drying as well as for heating of various types of tundishes. All MAPEKO tundish heaters are individually designed and manufactured.

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