

Sand Core Drying/Baking Process Ovens

Batch Type Core Drying

- We offer Core Drying Oven Versatile Design to meet your needs.
- Batch or continuous core drying ovens Oil fired, gas fired or electrically heated Energy efficient hot air generators and recirculation systems.
- Hot air recirculation by zones to ensure temperature uniformity.
- Sturdy construct and complete automation for continuous production.



▲ Hot air circulation Oven



▲ Electrical Baking Oven.



▲ Thyristor control panel

Continuous Sand Core Drying (Slat belt conveyor /Trolley Type)

- This core drying oven is specially designed for dry sand core in foundry field
- It is designed for drying the sand cores of cylinder blocks and engine heads and it can also designed for batch or continuous drying application.
- Oil fired, gas fired or electrically heated source can be opted.
- Energy efficient hot air generators and recirculation system is provided.
- Hot air recirculation by zones to ensure temperature uniformity for core baking.
- Sturdy construction and complete automation for continuous production for 365 days.
- Low on maintenance cost and online maintenance is also possible.
- Variable conveyor speeds and temperature setting to dry varying core size.



▲ Slat belt conveyor system for material loading and unloading



▲ Continuous Hot air circulation Oven for CORE Drying application 6Mt. per hour capacity.



Mfr.: Industrial Ovens, Furnaces
& Aluminum Scrap Recycling Plant

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