



REFRESH, UPGRADE, PERFORM

Kiln improvements

BURNER IN FAST AND INDIRECT COOLING ZONES

SACMI for enhanced process control and quality

Burners in fast cooling and indirect cooling to control temperature during transitory stages and in the event of a gap in production.



Process consistency

ADVANTAGES

- Temperature control under all conditions
- Automatic burner on/off control
- Complete control of piece size and planarity
- Temperature uniformity over cross-section, even at low temperatures
- Automatic control in the event of a gap in production



REFRESH, UPGRADE, PERFORM

Kiln improvements



BURNER IN FAST AND INDIRECT COOLING ZONES

Technical features

Modification involves installation of burners below the roller bed in the Fast Cooling and Indirect Cooling zones. Burners are controlled and switched on/off automatically. All parameters can be set via the operator panel.

The combustion system is modified by lengthening the burner service ducts.