



REFRESH, UPGRADE, PERFORM

Kiln improvements

BURNERS

SACMI for energy savings

Complete range of burners for all fuel types.

Heads specially designed for different capacities ensure optimal combustion in all working ranges.



Optimized consumption management

YOUR ADVANTAGES

- Broad working range
- More stable flame detection
- Better flame speed
- Compatibility with all burner block types
- Burner body suitable for use with hot air
- Simple head cleaning



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BURNERS

Technical features

SACMI provides a wide range of burners, suitable for all fuel types, specially developed for ceramic products.

The burner families most commonly used with gaseous fuels are:

- PLC 50 kW series
- PL7 25 - 50 kW series. This series also includes a version with calibrated diaphragms (for precision control of air and gas flows) mounted directly on the burner body

Sacmi Forni also provides a kit for converting existing PL7 APG, PRO or DUAL burners into PL7 L030 burners. The kit was designed in order to maintain the existing burner body and therefore contain the cost of conversion.

- PLS 30 and 75 kW series
- PL8 65, 90, 130 kW series. This series also includes a version with calibrated diaphragms (for precision control of air and gas flows) mounted directly on the burner body
- PL9 300 kW series

Lean gas:

- PLP 50 kW series

For liquid or dual (liquid + gaseous) fuels we provide the following series:

- BBH 40kW series
- RPR and RFI 80 and 90 kW series (used on heavy clay kiln roofs)