

INDUSTRIAL BURNERS

ECOSTAR IMMERSION TYPE BURNERS

ECO DIP-HV&HI&HE SERIES

AREA OF APPLICATIONS

- Cement curing,
- Chemical industry,
- Food processing,
- Laboratories,
- Nuclear power,
- Oil and gas industry,
- Wastewater management.

FEATURES

- Capacities in the range of 36-1600 kW,
- Gas-fired combustion,
- Minimum switching times with high mixing performance and flame stability,
- Single stage, double stage and modulating options,
- Body options with internal blower, external blower and suction blower,
- Radiant tube options in the range of 1 1/2"-8",
- High performance, patented turbulator design,
- Radiant tube length up to 150:1 DN diameter,
- Reduced burner body pressure losses compact design for easy installation and maintenance,
- Minimized tank dimensions thanks to an efficient combustion performance of up to 80%,
- Special design that prevents the formation of dead gas layer and chemicals on the walls.

