

The premier, proven burner for iron ore sintering and pelleting plants using traveling grate kilns.



## Industry Applications:

Traveling grate kiln for iron-ore

A range of high-quality, compact burners, specifically designed for iron ore sintering and pelleting plants using traveling grate kilns. Iron Ore Pellet Kiln burners can also be used in a number of other applications such as hot gas generators, calciners and pre-heat chambers.

Designed for maximum flexibility, the range offers exceptionally robust all-round performers that can efficiently use various gaseous fuels.

## Product Details:

- Gaseous or Liquid fuel systems.
- 2-8MW maximum
- Multi-fuel capability: can be used in combination with all fuels particularly:
  - Bio gas, blast furnace gas and other gas mixes
  - Liquid fuels including diesel, HFO and waste oils
- Robust, high temperature stainless steel construction

## Benefits:

- Long-life, robust design and construction
- Reduce specific fuel use
- High turn down ratio
- Proven low fire, cold start stability
- Low maintenance, long life and easy burner gun replacement
- Low primary air
- Proven low fire, cold start stability

