Capacity Range: Up to 1.4 MBt/Hr





Selas ISGAD™ Low NOx Hydrogen Burner

Low NOx hydrogen burner for high hydrogen fuels up to 100%.

How It Works

The Selas ISGAD is an ultra low NOx flat flame burner for a variety of applications. It is a specially designed burner for floor or roof mounted applications requiring cylindrical or flat flame shapes, suitable for fiber or brick settings and retrofits.

Performance @ 2000°F

- Capacity: 1,400,000 BTU/hr
- Pressure: 20 psig
- Draft: 0.2 in WC
- Oxygen: 2%
- CO: 0 ppm
- NOx: as low as 30 ppm
- Fuel: 70% H2

