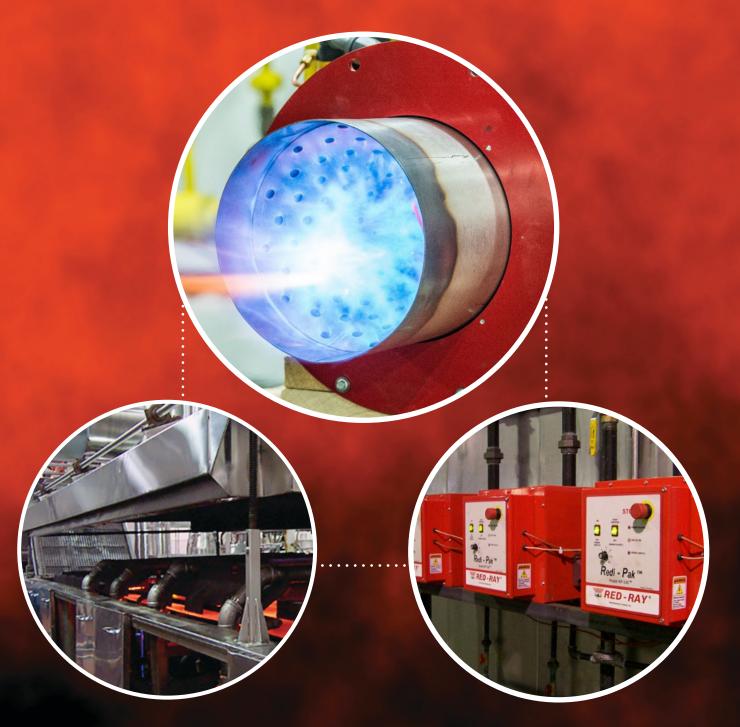


The Heat Technology Company™

Food & Baking Burner Solutions



Selas Specializes in Gas Bakery Burners and Other Food Processing Burners

Selas Specializes in Gas Bakery Burners and Other Food Processing Burners

Our pipe burners and advanced TriZone bakery burners ensure efficient and even baking in regular or tunnel ovens. These oven gas burners are designed for optimal performance and safety. Selas also offers an extensive line of package burners, infrared burners and combustion components which are engineered to meet specific industrial or commercial requirements and are globally supported.

Selas is committed to delivering high-quality combustion solutions tailored to the unique needs of the bakery industry. Trust Selas burners for all your bakery oven needs, from toasting to baking, with our advanced infrared and gas technologies.



Selas Burners for Bakery & Food Applications



Tri Zone Oven BurnerThe 2" 2-tube design improves heating uniformity and reduces waste.



Pipe BurnersCan be utilized anywhere direct flame impingement is required.



PC Package Oven Burner
Custom designed to provide high turndown and efficient air/gas modulation.



NEW PyroFlex Oven Burner For process temperatures up to 1500°F with staged-air combustion for low NOx.

Selas Burners for Bakery & Food Applications



Apollo-Ray AR-86 Burner
High-radiance, infrared heating
up to 22,000 BTU/hr/section.
Mounts vertically or horizontally.



Apollo-Ray AR-125 Burner
Vertically or horizontally mounted infrared heat up to 30,000 BTU/hr/section.



MR-12Ni Burner A 5" x 12" metal fiber infrared, gas-fired surface combustion burner, corrosion-resistant.



E-Class Ceramic Infrared Impingement BurnersDesigned to generate intense, concentrated radiation.



TFR Immersion-Tube
Package Burners
Specially designed for small bore immersion tubes in liquid tanks.



PH Linear Package Burner Combustion air is directed across air foils to heat fresh or recirculated air in ovens, and other applications.

Selas Combustion Components For Baking & Food



BZR Flow RegulatorRugged, large diaphragm
actuated valve assembly,
balanced at near zero pressure.



Flomixer™
Proportional mixing device that utilizes air pressures up to several pounds.



Multiflo Mixer™
Patented adjustable high efficiency proportional mixers.



Inspirators
Natural gas/air mixers for mixing air and gas in combustion systems.



Hijectors™
Uses high pressure gas to entrain the air needed to make a complete combustible mixture.



Redi-PakSelf-contained blower and mixer;
heat modulation and flame
controls for premix burners.

For more information, contact the Selas Bakery Burner Specialists.

Global Headquarters

11012 Aurora Hudson Road Streetsboro, OH 44241 USA

Toll Free: +1 (800) 523-6500 Phone: +1 (216) 662-8800 Fax: +1 (216) 663-8954 Email: sales@selas.com



www.selas.com

Selas Wärmetechnik GmbH

Sandstr. 59 D 40878 Ratingen

Phone: +49 (0)2102 4072 0 Fax: +49 (0)2102 4072 10 Email: sales@selas.com

www.selas.de

