

Slide-N-Lock™ Primary Air Door

An Innovative Primary Air Door for Premix Burners

As a world leader in developing advanced combustion technologies and environmental systems, John Zink Hamworthy Combustion is always creating new and better ways to address your combustion challenges. One such solution is our Slide-N-Lock primary air door.

This unique premix burner accessory is specifically engineered to help make your operations more efficient and less expensive. The Slide-N-Lock air door allows you to burn less gas at a higher flame temperature. In addition, it provides an easily adjustable air door and quick orifice disconnect.

Slide-N-Lock Features

- + Low maintenance design includes no threads to seize
- + Durable construction ensures reliable performance
- + Ergonomic configuration enables safe, efficient access
- + Designed to fit three- or four-bolt mountings

Slide-N-Lock Benefits

- + Fuel savings
- + Reduced labor cost
- + Interchangeable with most existing equipment

24-Hour Parts and Service Hotline +1 800 755 4252

Process Burner Parts +1 918 234 2755



Above: Three-bolt configuration

Below: Four-bolt configuration (shown as mounted)



John Zink Hamworthy Combustion offers customers the largest, most technically savvy burner parts and service team of its kind, purposed to keep operations running strong – around the clock, around the world.

Expert Technicians At Your Service

Our skilled service technicians are more than combustion troubleshooters. We also help you address maintenance issues before they occur. Our wide range of combustion-optimization and performance services ensures your equipment remains safely online, day after day, year after year.

The Right Parts, Right Now

Because we maintain an inventory of standard and replacement parts that are ready for immediate shipment, you can depend on the kind of service that gets your equipment back online fast. As an added level of reliability and support, John Zink Hamworthy Combustion forges close alliances to ensure quick delivery of non-stock and hard-to-find parts.



SHOWN IN THREE OF ITS 16 POSITIONS



FULLY OPEN

INTERMEDIATE

FULLY CLOSED

Get the most

out of your premix burners. Maximize your performance with the Slide-N-Lock primary air door.





Global Headquarters

Tulsa, Oklahoma | United States

johnzinkhamworthy.com +1 918 234 1800 To locate an office in your region, visit inhazinkhamworthy.com/contacts/office-locator