

## Ultra-Low NO<sub>x</sub> Direct Fired Burners

**Reduces NO<sub>x</sub> emissions by more than 65% over 1720/1730 Burners!**

*Upgrade your continuous galvanizing line by replacing outdated 1720/1730 burners with the unique Bloom Engineering 1500S Series Ultra-Low NO<sub>x</sub> burner.*

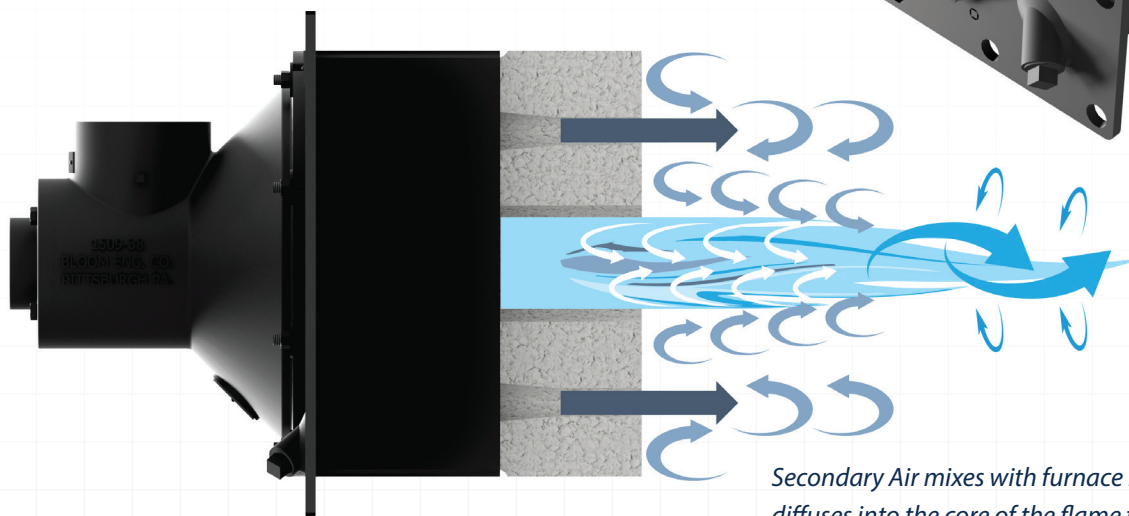
### SPECIALIZED DESIGN FOR SIMPLE CONVERSIONS:

- Engineered for direct replacement
- Identical gas and air connections
- Simple port substitution
- Uniform heat release
- Ultra-Low NO<sub>x</sub>



1500S Series

### 1500S Series Ultra Low NO<sub>x</sub> burner



Secondary Air mixes with furnace POC and diffuses into the core of the flame to reduce peak flame temperature, and reduce NO<sub>x</sub>

**Contact your local Bloom Engineering sales representative for more information or visit [bloomeng.com](http://bloomeng.com) to learn more.**