

**Capacity Range:**  
*Varies depending on air/gas ratio  
required by burner*



## Selas Flomixer™

*Selas Flomixers are proportional mixing devices that utilize the energy of a stream of air at pressures up to several pounds.*

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### How It Works

Selas Flomixers, model 2301, are proportional mixing devices that utilize the energy of a stream of air at pressures up to several pounds

to (1) entrain a combustible gas, and (2) to deliver the mixture at unusually high pressure to the burners.

### Applications:

- Air/gas mixing compatible with all burner types



Diverse Combustion Technologies. One Reliable Source.

# Operating Principles

Some advantages incorporated in the design of the Flomixer are:

- (a) Use of Flange connections eliminating unions in gas and air lines.
- (b) Easy accessibility of entrainment insert for inspection, cleaning or changing capacity without disconnecting gas or air lines.
- (c) Universal type Gas Adjuster – good for any kind of gas. Can be sealed if desired.
- (d) Ample pressure test plugs to facilitate checking air pressure, gas suction, and mixture pressure.
- (e) Complete flexibility of right and left – up or down installation without special parts.
- (f) By replacing the combination butterfly flange with pipe flange existing air control valve or gate may be utilized.

Features	Benefits
Flange connections	Eliminates unions in gas and air lines
Accessible entrainment insert	Ease of inspection, cleaning or changing capacities
Universal gas adjuster	Utilize with any type of gas



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