



# Reactor® A-25

Plural-Component Sprayer for Polyurethane Foams



## Top quality and performance for spraying foam insulation

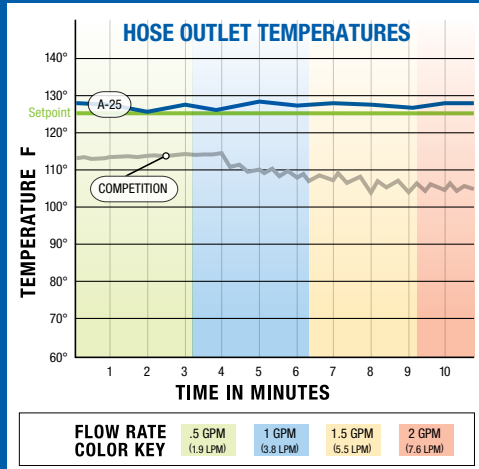
- Graco-engineered solution provides tested and proven reliability
- Maintains temperature setpoints for better yield
- Maintains consistent output pressure for uniform spray pattern
- Easy to operate and maintain
- Best choice for affordability and long-lasting durability

PROVEN QUALITY. LEADING TECHNOLOGY.



# Superior performance with long-lasting durability

## Consistent Temperature Control



The Reactor A-25 maintains steady temperature setpoints, even when you're spraying at maximum flow rates, resulting in better quality foam. Temperatures of competitive model fluctuated as flow rates increased.

## Ordering information

262614 Reactor A-25, includes DataTrak and wheels

*Packages include a proportioner, spray hose, whip hose and spray gun.*

AP2614 Reactor A-25 (262614) package with Fusion<sup>®</sup> AP Gun (246101)

P22614 Reactor A-25 (262614) package with P2 Gun (GCP2R1)

CS2614 Reactor A-25 (262614) package with Fusion CS Gun (CS01RD)

## Contact us today!

For more information, call 1-877-844-7226 or visit us online at [www.graco.com](http://www.graco.com).

© 2011 Graco Inc. 348581 Rev. A 09/11 All other brand names or marks are used for identification purposes and are trademarks of their respective owners. All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

## Technical Specifications

Max output	25 lb/min (11.4 kg/min)
Max fluid working pressure	2000 psi (138 bar, 14 MPa)
Max air supply pressure	125 psi (9 bar, 0.9 MPa)
Air consumption with 02 tip @ 1500 psi (103 bar, 10.3 MPa) stall pressure	28 scfm (0.8 m <sup>3</sup> /min)
System air consumption with 2:1 feed pumps @ 100 psi	34 scfm (.96 m <sup>3</sup> /min) at flow rate listed above
Max heater fluid temperature	190°F (88°C)
Max hose fluid temperature	180°F (82°C)
Heater wattage	6,000 watts (with the ability to easily reduce to 3,000 watts)
Max heated hose length*	210 ft (64 m) of 3/8 ID
Power requirements	40A at 230V, 1-ph 32A at 230V, 3-ph 18.5A at 380V, 3-ph
Weight	250 lb (117.6 kg)
Dimensions (with wheels)	43.5 H x 29 W x 30 D in (110 H x 74 W x 76 D cm)
Dimensions (without wheels)	43.5 H x 21.5 W x 24.5 D in (110 H x 55 W x 62 D cm)
Operation manual	3A1569

\*210 ft (64 m) of heated hose will produce the maximum allowable heat capacity. 310 ft (94 m) of heated hose may be used, but will have 25% less heat capacity.



### DataTrak<sup>®</sup> Control

- Resettable counter tracks material usage

### Three Heat Zones

- Three independent heat zones – ISO, resin and hose heat
- Provide accurate heat control for reliable spraying to handle different chemical viscosities
- Digital temperature controls

### Recirculation Manifold

- A quick, easy way to balance system pressures

### NXT<sup>®</sup> Air Motor

- Low air consumption for increased efficiency
- Muffler provides low operating noise levels
- Air valve provides smooth and rapid changeover

### Hybrid Heater

- Provides better temperature control

### Quick Knockdown Lower Pumps

- For easy disassembly and maintenance

### ISO Pump Lube System

- Prevents isocyanate crystallization on the pump seal and shaft