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
DataTrak™ 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® 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

Superior performance with long-lasting durability

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.

Consistent Temperature Control

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 m³/min)
System air consumption with 2:1 feed pumps @ 100 psi . . 34 scfm (.96 m³/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.

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 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.