

Accessories

Hoses, 2000 psi (138 bar)

246045 1/4 in x 50 ft 246046 3/8 in x 50 ft

246074 1/4 in x 50 ft, no thermocouple wire 246075 3/8 in x 50 ft, no thermocouple wire

246678 3/8 in x 50 ft, with scuffguard

246050 1/4 in x 10 ft 246051 3/8 in x 10 ft

Hoses, 3500 psi (241 bar)

246052 1/4 in x 50 ft **246053** 3/8 in x 50 ft

246679 3/8 in x 50 ft, with scuffguard 246055 1/4 in x 10 ft, with scuffguard 246056 3/8 in x 10 ft, with scuffguard

Fusion® Air-Purge Guns, round

246100 AR2929 (00) mix chamber246101 AR4242 (01) mix chamber246102 AR5252 (02) mix chamber

Fusion Mechanical-Purge Guns, DI flat

247065 Fusion MP, flat pattern XF2929, FTM424
247066 Fusion MP, flat pattern XF2929, FTM438
247073 Fusion MP, flat pattern XF3535, FTM438

D-Gun[™] (Rated to 1000 psi)

295530 D-Gun 55 Mix Chamber295532 D-Gun 62 Mix Chamber295533 D-Gun 70 Mix Chamber

GAP Pro™ Gun

295552 GAP Pro Flat Pkg #02 Chamber295559 GAP Pro Round Pkg #01 Chamber295560 GAP Pro Round Pkg #02 Chamber

GX-7™

295542 GX-7 1/90 gun **295545** GX-7 5/70 gun

GX-7-DI

295541 GX-7 DI 4/213 gun

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Specifications

	REACTOR H-25	REACTOR H-XP2
Maximum output	25 lbs/min (10 kg/min)	1.6 gpm (5.71 lpm)
Maximum fluid working pressure	2000 psi (140 bar, 14 MPa)	3500 psi (240 bar, 24.0 MPa)
Maximum ambient temperature	140°F (60°C)	140°F (60°C)
Maximum fluid temperature	190°F (88°C)	190°F (88°C)
Maximum heater wattage	15,300 watts	15,300 watts
Hose length	210 ft (64m) or 310 ft (94m)	210 ft (64m) or 310 ft (94m)
Weight	8 kw - 498 lbs (226 kg) 15 kw - 525 lbs (238 kg)	15 kw – 525 lbs (238 kg)
Dimensions	55 H x 40 W x 22 D in (140 H x 101 W x 560 D cm)	55 H x 40 W x 22 D in (140 H x 101 W x 560 D cm)
Operation manual	311299	311299
Repair manual	311300	311300

Ordering Information

MAXIMUM HOSE LENGTH		Reactor H-25				
210 ft	310 ft	Reuciul II-23				
PART NUMBER	PART NUMBER	KILOWATTS	VOLTS	PHASE	AMPS	
253200	253300	8	230	1	63–69	
253201	253301	8	230	3	40–45	
253202	253302	8	380	3	29–35	
253206	253306	15.3	230	1	95–100	
253207	253307	15.3	230	3	58	
253208	253308	15.3	380	3	35	



Maximum working pressure: 2000 psi/140 bar Maximum output: 22 lbs/minute

Maximum working pressure: 3500 psi/245 bar

Maximum output: 1.5 gal/min

MAXIMUM HOSE LENGTH		Reactor H-XP2			
210 ft	310 ft	Reucioi n-APZ			
PART NUMBER	PART NUMBER	KILOWATTS	VOLTS	PHASE	AMPS
253203	253303	15.3	230	1	95–100
253204	253304	15.3	230	3	58
253205	253305	15.3	380	3	35



Call today for product information or to request a demonstration. 1.877.84GRACO (1-877-844-7226) or visit us at www.graco.com.

Reactor®



H-25 and H-XP2 Plural-Component Proportioners



Entry-level hydraulic proportioners

- Ideal for spraying foam and polyurea
- Performance-driven horizontal pumping system
- SoftStart™ feature requires 1/3 less power draw during system startup
- System controls with diagnostics and auto shutdown
- Lightweight, yet durable hydraulics

Proven Technologies. Proven Results.

The first hybrid Graco|Gusmer unit on the market — get the best of both spray technologies with the Reactor H-25 and H-XP2.

Raising the Bar for Solid Performance.

Engineered for efficiency, the H-25 and H-XP2 are the ideal entry-level hydraulic proportioners for spraying foam and polyurea materials.

Advancing the Industry

Lightweight and easy to use, the Reactor H-25 and H-XP2 combine the proven horizontal Gusmer pump line and Graco technology including digital controls and system diagnostics.

Typical Applications

H-25 for Foam

Wall insulation • Tank and pipe coating • In-plant OEM • Adhesives and caulk • Rim and band joist

H-XP2 for Coatings

Concrete • Potable water • Truck bedliners • Secondary containment • Waterproofing • Marine and shipbuilding • Wastewater treatment



Q REACTER ...

Remote Mountable Controls

Fully digital and easy to use

Programmable Standby Mode

Motor and hydraulic pump shut down after a period of inactivity, reducing system wear and preventing overheating

New Lightweight Hydraulics

A fraction of the weight of standard hydraulic units

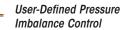
Horizontal Pump

Allows you to reliably spray longer

Optional Data Reporting

Allows better record keeping by monitoring and tracking material usage





Prevents off-ratio conditions offers imbalance detection between 100 to 999 psi in 100 psi increments

New Hybrid Heater Design

Heats material quickly – with up to 15,300 watts of heat for improved system performance; increases first pass heater efficiency at higher

New Troubleshooting Y-Strainer

Pressure and temperature gauges are standard on

15.3 KW Reactor H-25 model shown

More Choices, More Possibilities,

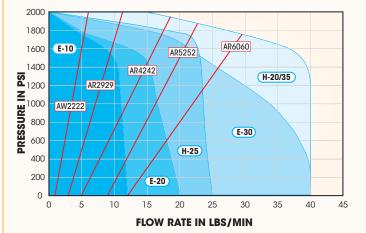
The H-25 and H-XP2 expand the Reactor product family. Both are available in electrically- and hydraulically-driven pumps.

Use these charts below to pick the Reactor system that's right for you.

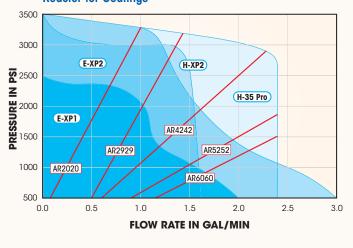
Select your spray pressure and flow rate 2 Select your mix chamber

3 Choose a Reactor model based on where these points intersect

Reactor for Foam



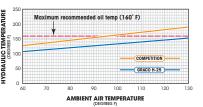
Reactor for Coatings





Lightweight and Efficient **Hydraulic System**

- Features a revolutionary five-quart reservoir - 94% less volume and 130 lbs lighter than the competition
- Fan-cooled hydraulic reservoir runs over 20% cooler than traditional technology, while reducing the amount of hydraulic fluid needed



SoftStart™ Technology

- Requires 1/3 less amp draw than a standard starter
- Reduces wear, extending generator life
- Allows you to downsize your generator

