



# REACTOR™ & FUSION™

High-performance proportioning systems designed to apply polyurea, foam and other fast-set materials.



PROTECTIVE COATINGS

PROVEN QUALITY. LEADING TECHNOLOGY.

# Achieve Ultimate Coating Results



When performance, control and accuracy are critical to your application, Graco's Reactor™ and Fusion™ offer the ultimate plural component proportioning solution!

This advanced system is designed to apply polyurea, foam and other materials that require accurate temperatures and pressures necessary for superior coating results.

## Foam

- Wall insulating
- Tank and pipe coating
- Foam roofing
- In-plant OEM
- Adhesives and caulks
- Rim and band joist

## Polyurea

- Concrete
- Potable water
- Truck bedliners
- Marine and ship building
- Wastewater treatment
- Secondary containment
- Waterproofing

## Increased Performance and Productivity

### Advanced Features for High Performance Results

- ▶ Easy-to-use and dependable for increased productivity.
- ▶ Accurate heating with precise temperature sensing.
- ▶ System controls with diagnostics, auto-shutdown and job data reporting.
- ▶ Portable, wheeled cart allows you to get closer to the job and takes up less trailer space.



# A Complete High Performance System

From the superior performance of the Reactor proportioning system to the increased productivity of the Fusion spray gun, this plural component system is hard to beat! Never before has one system offered such an easy-to-use coating solution.



- 1 SUPERIOR EFFICIENCY OF ELECTRIC MOTORS**  
Improves performance and reduces operating costs
- 2 PRESSURE BALANCE VALVES**  
Offer quick and easy balancing of system pressures
- 3 EASY-TO-SERVICE FLUID SECTION**  
Reduces maintenance and increases productivity
- 4 HIGH OUTPUT HEATER(S)**  
Keep temperatures constant with up to 15,300 watts of energy

- 5 ISO PUMP FLUSH SYSTEM**  
Reduces maintenance and seal failure by circulating a plasticizer (TSL) through the throat packing area
- 6 ELECTRIC HEATED HOSE AND WHIP HOSES**  
Resists moisture and are interchangeable with competitive hoses
- 7 EASY-TO-USE FUSION SPRAY GUN**  
Offers superior mix quality, less maintenance and downtime, easy clean-up and longer component life

# Select your System Components in 4 Easy Steps!

## STEP ONE

### 1 REACTOR PROPORTIONERS

#### REACTOR

Choose from 9 models with electric, air or hydraulic motors.

#### KEY FEATURES:

- Portable units for job site flexibility
- Quick knock down fluid sections
- Optional data reporting capabilities
- Foam models rated at 2000 psi (138 bar, 13.8 MPa)
- Polyurea models rated up to 3500 psi (241 bar, 24.1 MPa)

## STEP TWO

### HEATED AND WHIP HOSES

#### 2 HEATED HOSE

Choose from pressure ratings of 2000 psi or 3500 psi (138 to 241 bar, 13.8 to 24.1 MPa).

#### 3 HEATED WHIP HOSE

Choose from pressure ratings of 2000 psi or 3500 psi (138 to 241 bar, 13.8 to 24.1 MPa).

## STEP THREE

### 4 FUSION GUNS

Choose from air or mechanical purge with a round or flat pattern. Both models rated at 3500 psi (241 bar, 24.1 MPa).

#### AIR PURGE GUN

#### KEY FEATURES:

- Easiest gun to use on the market
- Clean up in 10 seconds
- Longer life components

#### MECHANICAL PURGE GUN

#### KEY FEATURES:

- Best mix on the market
- Smoother finish for low output applications
- Mix module lasts 10 times longer than the competition

## STEP FOUR

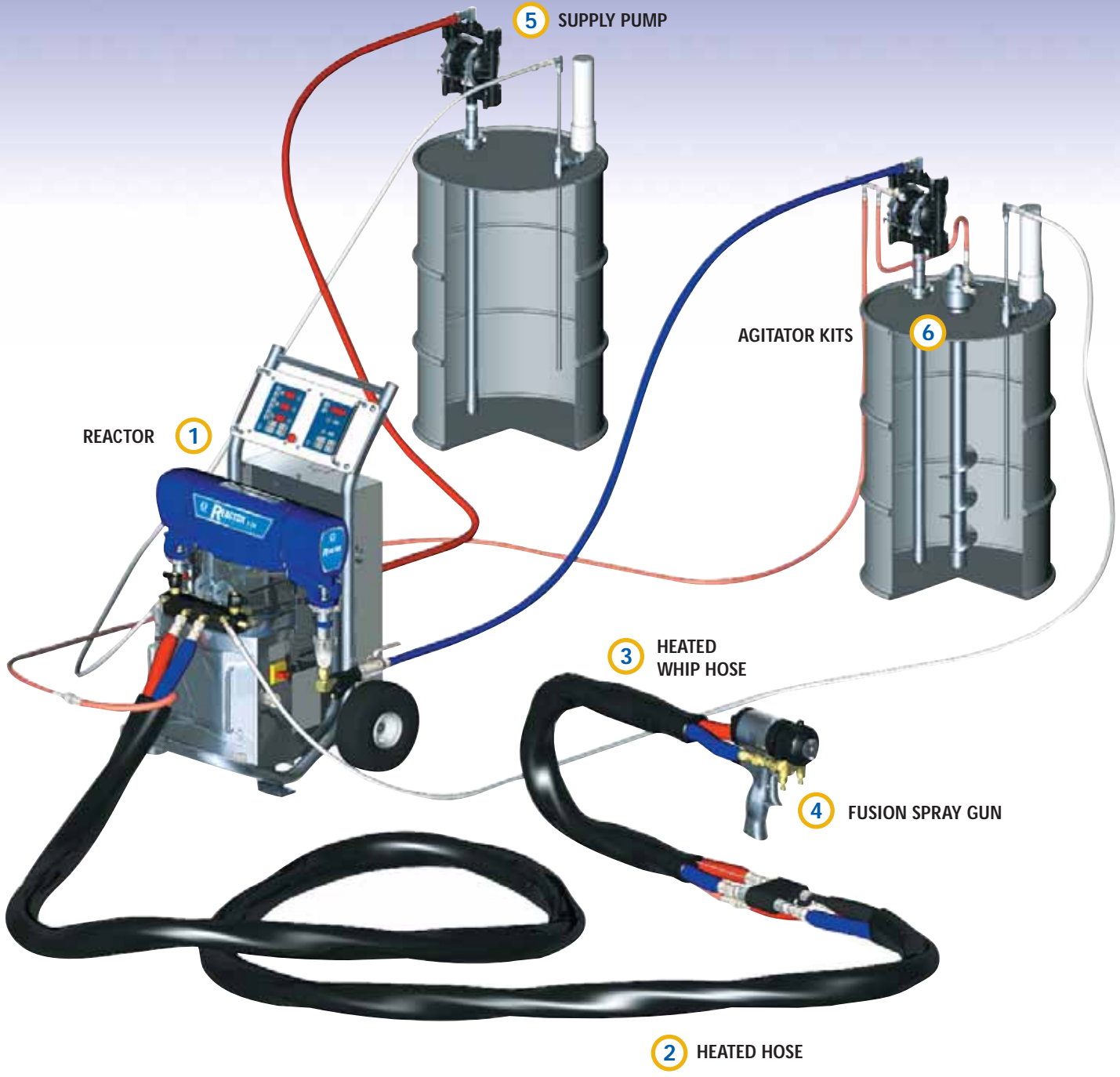
### SUPPLY PROCESSING EQUIPMENT

#### 5 SUPPLY PUMP

Choose from diaphragm or piston pumps for standard materials in drum mount or wall mount. Select a 2:1 piston pump for materials with higher viscosities.

#### 6 AGITATOR KITS

Choose a kit to agitate your resin for a consistent coating. Graco's patented Twistork® agitators are very low shear to minimize material frothing.



# REACTOR/FUSION SYSTEM

# Fusion Gun Technology

## Air-Purge Gun

### The Easiest to Use Gun on the Market!

- Easy-to-use design makes maintenance quick and easy
- Longer life with all hardened SST mix chambers and side seals
- Advanced mix module and tip design improves mixing
- Solvent resistant components and o-rings allow you to soak the whole gun without swelling or damage
- Quick-Shot grease port reduces end-of-day maintenance to seconds



*Daily Maintenance in 10 Seconds Flat!*

## Easy Maintenance

Hand tight connections reduce the need for tools, making maintenance quick and easy



Remove the front cap for easy access



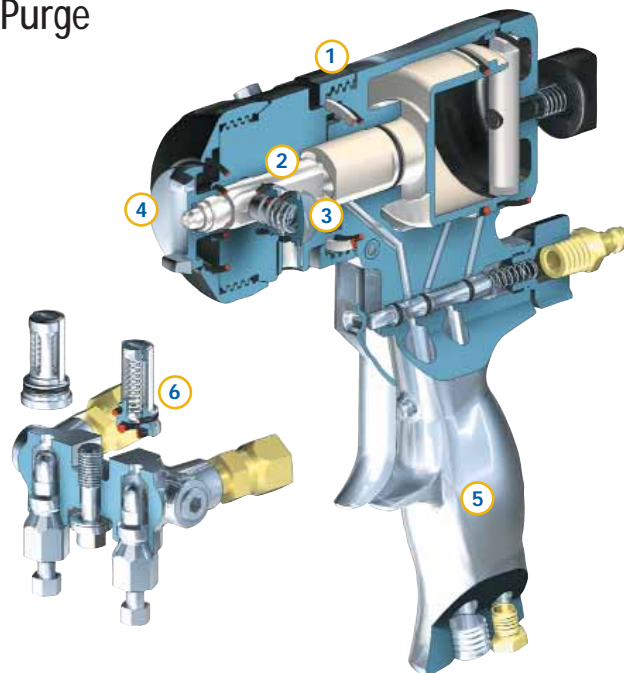
Remove the fluid section from the gun



Fewer parts, less maintenance

## Integrated Features make the Fusion Air Purge the Gun of Choice in the Market

- 1 Quick-Release Fluid Housing**  
Easily change mix chambers without tools
- 2 Cyclone-Mix™ Chamber**  
Hardened stainless steel construction for longer life
- 3 Durable SST Side Seals**  
Rugged stainless steel construction for longer life
- 4 Hand-Tightened Front Cap**  
Allows for cleaning and maintenance of mix chamber and seals without tools
- 5 Ergonomic Handle**  
Smooth curved handle improves operator comfort and reduces fatigue
- 6 Check Valves with Screens**  
Cartridge design for easy maintenance



## Mechanical-Purge Gun

### The Best Mix on the Market!

- Superior mixing
- Smoother finish and better atomization
- Widest range of flow rates
- Low output thin mil applications
- Graco Fusion MP gun offers more features than all other competitive mechanical purge guns combined!



Mechanical Purge | 247075

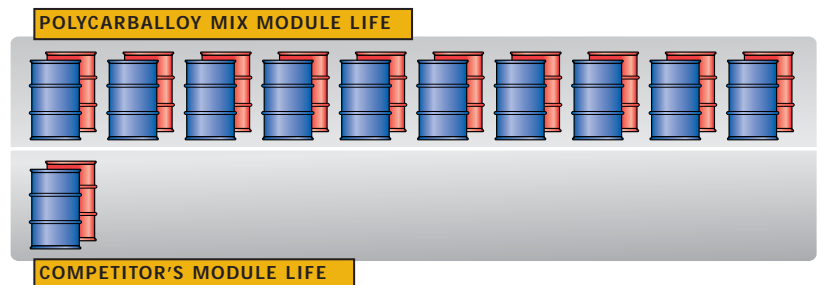


Air Purge | 246101

## Spray Longer!

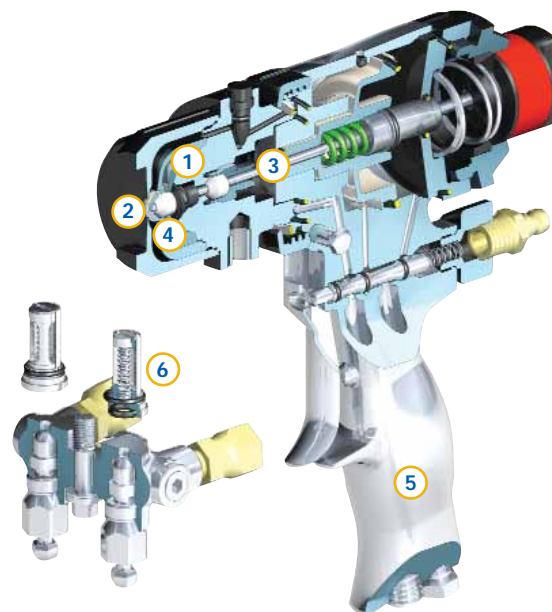
- PolyCarballoy mix modules last 10 times longer than the competition
- CeramTip™ lasts 4 times longer than the competition and is easier to change
- Significantly reduces repair and maintenance costs

Sprays **10 times** more material!



## Fusion Mechanical Purge Does it All!

- 1 PolyCarballoy™ Mix Module**  
Lasts 10 times longer than competitive modules
- 2 CeramTip**  
Lasts 4 times longer than competitors'
- 3 Purge Rod**  
Easy-to-set, one piece rod for longer life
- 4 Adjustable Front Packing**
- 5 Ergonomic Handle**  
Smooth curved handle improves operator comfort and reduces fatigue
- 6 Check Valves with Screens**  
Cartridge design for easy maintenance



# Engineered with the User in Mind!

## Reactor for Foam

- Electric, air or hydraulic operation
- Applies spray foams, adhesives, polyurea and other high-performance coatings
- 2000 psi (138 bar, 13.8 MPa)
- 20 to 50 lbs/min output (9.1 to 22.7 kg/min)

## Reactor for Polyurea

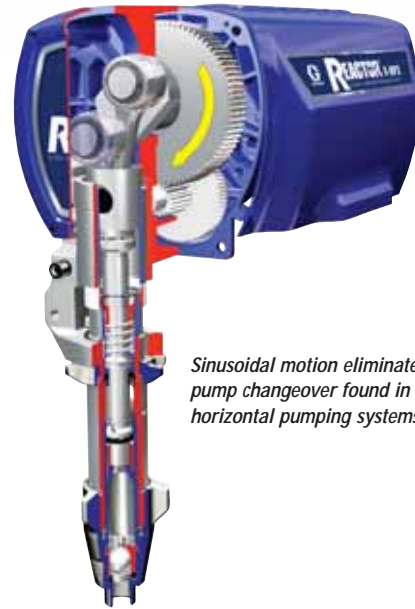
- Electric, air or hydraulic operation
- Applies polyurea coatings, spray foams and adhesives requiring higher temperature and pressure
- 2500 to 3500 psi (172 to 241 bar, 17.2 to 24.1 MPa)
- 1 to 3.5 gpm output (3.8 to 13.3 lpm)

## Revolutionary Vertical Pump Design

- Circular crank drive delivers smoother operation by eliminating the quick pump changeover of traditional horizontal pumping systems
- Slower pump changeover ensures proper material loading and maintains accurate mix ratio
- Improved pump loading reduces the size of supply pumps needed for the system

## Superior Heating

- Digital heat and pressure for greater application accuracy and control
- High wattage heaters easily reach and maintain required temperatures



*Sinusoidal motion eliminates quick pump changeover found in traditional horizontal pumping systems.*

## SMART MIX CONTROL PANEL

### REMOTE MOUNTABLE

Up to 300 ft (91 m) for application flexibility

### TARGET AND ACTUAL TEMPERATURE

Easily set target temperature and display actual temperature to verify operation

### CYCLE COUNTER

Reduces material waste

### PARK - LOWERS ISO PUMP ROD

Lengthens pump seal life by preventing ISO reaction

### PRESSURE READOUT IN PSI OR BAR

Provides regional flexibility



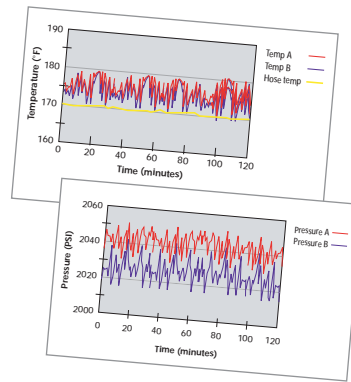


# Application Control

- Data reporting provides valuable job application information
- User can output data in spread sheet format for quick graphing of application temperatures and pressures
- System diagnostic codes for quick and easy troubleshooting
- Provide data to validate job accuracy while differentiating yourself from the competition!



Reactor Data Reporting Kit



# Data Reporting Kit

- 1 Date and time stamp recorded every 10, 30 or 60 seconds
- 2 Records actual temperatures and pressures
- 3 Set point temperatures and pressures
- 4 Diagnostic codes record and isolate any problems encountered, providing a great tool for trouble shooting, maintenance and training new operators
- 5 Precise material usage for more accurate job tracking and record keeping

Graco, Inc.  
Plural Component Proportioner Reactor E-30  
Status Report as of 5/3/2004 8:43:19

Temperature units - Fahrenheit  
Pressure units - PSI

1	2	3	4	5											
Date and Time	Temp A	Temp B	Temp Hose	PSI A	PSI B	Cycles	Set A	Set B	Set Hose	Set PSI	Diag A	Diag B	Diag Hose	Diag Pump	Gallons
4/23/2004 9:36:23	63	63	64	56	18	1612	140	140	140	500	0	0	0	0	43.85
4/23/2004 13:18:03	142	122	117	1861	1616	1914	140	140	140	500	0	0	0	0	52.06
4/23/2004 13:18:13	141	121	119	1861	1616	1914	140	140	140	500	0	0	0	0	52.06
4/23/2004 13:18:23	149	121	129	225	131	1915	140	140	140	500	0	0	0	0	52.09
4/26/2004 10:31:44	149	161	147	1861	1710	4177	140	140	140	1700	0	0	0	0	113.61
4/26/2004 10:31:53	152	164	147	1823	1673	4177	140	140	140	1700	0	0	0	0	113.61
4/26/2004 10:32:03	152	164	146	1786	1654	0	140	140	140	1700	0	0	0	0	0.00

# Reactor and Fusion Gun Selection Guide

## Mix Chambers, Mix Modules and Tips

### AIR PURGE



AR = Air Round  
 AW = Air Wide Round  
 Aircap = 15B210



AF = Air Flat  
 FTO = Flat Tip Air  
 Aircap = 15B801

### MECHANICAL PURGE



MR = Mechanical Round  
 XR = Direct Impinge Round  
 RTM = Round Tip Mechanical



MF = Mechanical Flat  
 XF = Direct Impinge  
 FTM = Flat Tip Mechanical

Fusion Gun*	Mix Chamber/ Tip	Pattern at 24 in (61 cm) from target	Polyurea in GPM @ 2000 psi	POLYUREA			
				EXP1	AXP2	EXP2	HXP3
<b>FUSION AIR PURGE ROUND</b>							
246099	AR2020	5 in (127 mm)	0.5 gpm	✓	✓	✓	✓
246100	AR2929	8 in (203 mm)	1.1 gpm	✓	✓	✓	✓
NA	AW2828	15 in (381 mm)	1.1 gpm	✓	✓	✓	✓
248617	AR3737	9 in (227 mm)	1.3 gpm		✓	✓	✓
NA	AW3333	15 in (381 mm)	1.3 gpm		✓	✓	✓
246101	AR4242	11 in (279 mm)	1.6 gpm			✓	✓
NA	AW3939	16 in (406 mm)	1.6 gpm			✓	✓
246102	AR5252	12 in (305 mm)	2.4 gpm				✓
NA	AW4646	18 in (457 mm)	2.4 gpm				✓
246103	AR6060	14 in (356 mm)	3.2 gpm				✓
NA	AW5757	18 in (457 mm)	3.2 gpm				✓
246104	AR7070	15 in (381 mm)					
NA	AW6464	22 in (564 mm)					
246105	AR8686	18 in (457 mm)					
NA	AW8282	24 in (610 mm)					

<b>FUSION AIR PURGE FLAT</b>							
247101	AF2020 (FT0424)	10 in (254 mm)	0.4 gpm	✓	✓	✓	✓
247102	AF2929 (FT0438)	10 in (254 mm)	0.9 gpm	✓	✓	✓	✓
247124	AF4242 (FT0638)	14 in (356 mm)	1.2 gpm		✓	✓	✓
247138	AF5252 (FT0848)	18 in (457 mm)	1.6 gpm			✓	✓

<b>FUSION MECHANICAL PURGE ROUND</b>							
247003	XR2323 (RTM030)	6 in (152 mm)	0.5 gpm	✓	✓	✓	✓
247007	MR2929, XR2929 (RTM040)	8 in (203 mm)	0.9 gpm		✓	✓	✓
247212	MR3535, XR3535 (RTM040)	8 in (203 mm)	1.2 gpm		✓	✓	✓
247219	MR4747, XR4747 (RTM055)	9 in (227 mm)	1.7 gpm			✓	✓
247226	MR5757, XR5757 (RTM070)	10 in (254 mm)	2.7 gpm				✓
247232	MR6666 (RTM080)	11 in (279 mm)					
247239	MR8282 (RTM090)	12 in (305 mm)					
247246	MR9494 (RTM110)	12 in (305 mm)					

<b>FUSION MECHANICAL PURGE FLAT</b>							
247051	XF1313 (FTM424)	10 in (254 mm)	0.15 gpm	✓	✓	✓	✓
247058	MF1818, XF1818 (FTM424)	10 in (254 mm)	0.3 gpm	✓	✓	✓	✓
247061	XF 2323 (FTM424)	10 in (254 mm)	0.4 gpm	✓	✓	✓	✓
247065	MF2929, XF2929 (FTM424)	10 in (254 mm)	0.6 gpm	✓	✓	✓	✓
247075	MF3535, XF3535 (FTM638)	14 in (356 mm)	0.9 gpm	✓	✓	✓	✓
247082	MF4747, XF4747 (FTM638)	14 in (356 mm)	1.1 gpm		✓	✓	✓
247089	MF5757, XF5757 (FTM638)	14 in (356 mm)	1.3 gpm			✓	✓

\*Mix chamber/tip included with Fusion gun purchase. Additional Fusion guns listed in ordering information.

#### LEGEND

##### REACTOR MODELS

A = Air E = Electric H = Hydraulic

##### FUSION GUNS

	Type	ISO Orifice	RES Orifice	Mix Part No.	Tip Style	Double for fan width	Flat Tip Orifice	Round Tip Orifice	Tip Part No.
Air Purge	AR	42	42	AR4242	NA	NA			
	AW	39	39	AW3939	NA	NA			
	AF	29	29	AF2929	FTO	6	38		FT0638
Mechanical Purge	MR	47	47	MR4747	RTM			050	RTM050
	XR	35	35	XR3535	RTM			040	RTM040
	MF	29	29	MF2929	FTM	4	24		FTM424
	XF	29	29	XF2929	FTM	6	38		FTM638

Foam lb/min @ 1000 psi	F O A M				
	E20	A25	E30	H50	A50
3 lb/min	✓	✓	✓	✓	✓
7 lb/min	✓	✓	✓	✓	✓
7 lb/min	✓	✓	✓	✓	✓
8 lb/min	✓	✓	✓	✓	✓
8 lb/min	✓	✓	✓	✓	✓
9 lb/min	✓	✓	✓	✓	✓
9 lb/min	✓	✓	✓	✓	✓
14 lb/min		✓	✓	✓	✓
14 lb/min		✓	✓	✓	✓
19 lb/min			✓	✓	✓
19 lb/min			✓	✓	✓
34 lb/min				✓	✓
34 lb/min				✓	✓
52 lb/min				✓	✓
52 lb/min				✓	✓
3 lb/min					
7 lb/min	✓	✓	✓	✓	✓
9 lb/min	✓	✓	✓	✓	✓
14 lb/min	✓	✓	✓	✓	✓
4 lb/min	✓	✓	✓	✓	✓
7 lb/min	✓	✓	✓	✓	✓
8 lb/min	✓	✓	✓	✓	✓
12 lb/min	✓	✓	✓	✓	✓
15 lb/min	✓	✓	✓	✓	✓
24 lb/min		✓	✓	✓	✓
30 lb/min			✓	✓	✓
39 lb/min				✓	✓
1.5 lb/min					
2.0 lb/min					
2.5 lb/min					
3.0 lb/min					
6.0 lb/min	✓	✓	✓	✓	✓
8.0 lb/min	✓	✓	✓	✓	✓
9.0 lb/min	✓	✓	✓	✓	✓

## Reactor Plural-Component Proportioning Systems



E-XP2 | 246028  
E = Electric



AXP2 | 246752  
A = Air



H-50 | 246039  
H = Hydraulic



## Choose Graco's High Performance Fusion and Reactor Proportioning System Today!

Improve productivity, maximize spray time, ensure quality and receive the best value for your money with Graco's Reactor and Fusion!

Not only is this advanced plural component proportioning solution designed with the user in mind, but it offers the ultimate coating solution.

### IMPROVE PRODUCTIVITY

- Easy-to-learn, easy-to-use system controls reduce operator training and increase productivity
- Digital heat control allows for simple operator set-up without readjustments

### MAXIMIZE SPRAY TIME

- Minimize maintenance time and costs while maximizing spray time
- Fusion gun has fewer parts, is easy to clean and is proven the most dependable gun in the business
- Quick knock down fluid sections in the Reactor streamlines maintenance and service

### ENSURE QUALITY

- Digital controls, diagnostics and automatic shutdown features prevent crossovers
- Data reporting provides valuable information for validating job accuracy while differentiating yourself from the competition!

### RECEIVE THE BEST VALUE FOR YOUR MONEY

- Only plural component proportioner on the market with an electric DC motor, direct drive.
- Fusion gun pays for itself in 3 months or less!
- Achieve higher yields with Reactor proportioner and Fusion Mix Chamber technology

## REACTOR FOR FOAM

### ELECTRIC PROPORTIONERS

#### E-20

Maximum pressure	2000 psi (138 bar, 13.8 MPa)
Output	18 lbs/min (8 kg/min)
Heater output	6,000 watts
Maximum hose length	210 ft (64 m)
Weight	340 lbs (154 kg)

Ordering information

**Package<sup>†</sup> Bare**

<b>248718</b>	<b>246025</b>	230 volt single phase, 48 full load amps
<b>248720</b>	<b>246034</b>	230 volt three phase, 32 full load amps
<b>248719</b>	<b>246030</b>	380 volt three phase with neutral, 24 full load amps

#### E-30

Maximum pressure	2000 psi (138 bar, 13.8 MPa)
Output	34 lbs/min (15 kg/min)
Heater output	10,200 watts
Maximum hose length	310 ft (94 m)
Weight	400 lbs (181 kg)

Ordering information

**Package<sup>†</sup> Bare**

<b>248721</b>	<b>246026</b>	230 volt single phase, 78 full load amps
<b>248723</b>	<b>246035</b>	230 volt three phase, 50 full load amps
<b>248722</b>	<b>246031</b>	380 volt three phase with neutral, 34 full load amps

**E-30 – 15kw**

<b>248733</b>	<b>248657</b>	230 volt single phase, 100 full load amps
<b>248735</b>	<b>248658</b>	230 volt three phase, 62 full load amps
<b>248734</b>	<b>248659</b>	380 volt three phase with neutral, 35 full load amps

### AIR PROPORTIONERS

#### A-25

Maximum pressure	2000 psi (138 bar, 13.8 MPa)
Output	25 lbs/min (11 kg/min)
Heater output	10,200 watts
Maximum hose length	310 ft (94 m)
Maximum air pressure	125 psi (8.6 bar, 0.86 MPa)
Maximum air consumption	60 cfm
Weight	400 lbs (180 kg)

Ordering information

**Package<sup>†</sup> Bare**

<b>248724</b>	<b>246037</b>	230 volt single phase, 44 full load amps
<b>248726</b>	<b>246750</b>	230 volt three phase, 27 full load amps
<b>248725</b>	<b>246751</b>	380 volt three phase with neutral, 18 full load amps

#### A-50

Maximum pressure	2000 psi (138 bar, 13.8 MPa)
Output	50 lbs/min (22 kg/min)
Heater output	15,300 watts
Maximum hose length	310 ft (94 m)
Maximum air pressure	75 psi (5 bar, 0.5 MPa)
Maximum air consumption	100 cfm
Weight	480 lbs (216 kg)

Ordering information

**Package<sup>†</sup> Bare**

<b>248727</b>	<b>246038</b>	230 volt single phase, 84 full load amps
<b>248729</b>	<b>246754</b>	230 volt three phase, 57 full load amps
<b>248728</b>	<b>246755</b>	380 volt three phase with neutral, 43 full load amps

### HYDRAULIC PROPORTIONERS

#### H-50

Maximum pressure	2000 psi (138 bar, 13.8 MPa)
Output	50 lbs/min (22 kg/min)
Heater output	15,300 watts
Maximum hose length	310 ft (94 m)
Hydraulic power requirements	1200 psi @10 gpm*
Weight	475 lbs (214 kg)

Ordering information

**Package\*<sup>†</sup> Bare\***

<b>248730</b>	<b>246039</b>	230 volt single phase, 84 full load amps
<b>248732</b>	<b>246756</b>	230 volt three phase, 57 full load amps
<b>248731</b>	<b>246757</b>	380 volt three phase with neutral, 33 full load amps

\* Requires Hydraulic Power Pack 118430, 230 volt, 3 phase, 18 full load amps. Manual 307550.

<sup>†</sup> Packages include Reactor, 50 ft (15 m) heated hose with scuffguard, 10 ft (3 m) whip hose with scuffguard and Fusion Air Purge Gun.



E-20 | 246025

H-50 | 246756

A-25 | 246037

### MANUALS

#### Electric Reactors

Operation	309551
Repair	309574

#### Air and Hydraulic Reactors

Operation	309812
Repair	309813

## REACTOR FOR POLYUREA

### ELECTRIC PROPORTIONERS

#### E-XP1

Maximum pressure	2500 (172 bar, 17.2 MPa)
Output	1.0 gpm (3.8 lpm)
Heater output	10,200 watts
Maximum hose length	210 ft (64 m)
Weight	342 lbs (155 kg)

Ordering information

**Package<sup>1</sup> Bare**

<b>248706</b>	<b>246024</b>	230 volt single phase, 69 full load amps
<b>248708</b>	<b>246033</b>	230 volt three phase, 43 full load amps
<b>248707</b>	<b>246029</b>	380 volt three phase with neutral, 24 full load amps

#### E-XP2

Maximum pressure	3500 (241 bar, 24.1 MPa)
Output	2.0 gpm (7.6 lpm)
Heater output	15,300 watts
Maximum hose length	310 ft (94 m)
Weight	438 lbs (199 kg)

Ordering information

**Package<sup>1</sup> Bare**

<b>248709</b>	<b>246028</b>	230 volt single phase, 100 full load amps
<b>248711</b>	<b>246036</b>	230 volt three phase, 62 full load amps
<b>248710</b>	<b>246032</b>	380 volt three phase with neutral, 35 full load amps

### AIR PROPORTIONERS

#### A-XP2

Maximum pressure	3000 psi (207 bar, 20.7 MPa)
Output	1.5 gpm (5.6 lpm)
Heater output	10,200 watts
Maximum hose length	310 ft (94 m)
Maximum air pressure	120 psi (8.3 bar, 0.83 MPa)
Maximum air consumption	60 cfm
Weight	400 lbs (180 kg)

Ordering information

**Package<sup>1</sup> Bare**

<b>248712</b>	<b>246639</b>	230 volt single phase, 63 full load amps
<b>248714</b>	<b>246752</b>	230 volt three phase, 40 full load amps
<b>248713</b>	<b>246753</b>	380 volt three phase with neutral, 22 full load amps

### REACTOR 2:1 AIR

<b>248635</b>	A-XP2 2:1, 10.2 KW heaters, 230 V, 1 phase, President air motor, (3) lowers, 222019.
<b>248636</b>	A-XP2 2:1, 10.2 KW heaters, 230 V, 3 phase, President air motor, (3) lowers, 220019
<b>248637</b>	A-XP2 2:1, 10.2 KW heaters, 380 V, 3 phase, President air motor, (3) lowers, 222019

### MANUALS

#### Electric Reactors

Operation	309551
Repair	309574

#### Air and Hydraulic Reactors

Operation	309812
Repair	309813

### HYDRAULIC PROPORTIONERS

#### H-XP3

Maximum pressure	3000 psi (207 bar, 20.7 MPa)
Output	3.0 gpm (11.4 lpm)
Heater output	15,300 watts
Maximum hose length	310 ft (94 m)
Hydraulic power requirements	1200 psi @10 gpm*
Weight	485 lbs (218 kg)

Ordering information

**Package\*<sup>1</sup> Bare\***

<b>248715</b>	<b>246040</b>	230 volt single phase, 84 full load amps
<b>248717</b>	<b>246758</b>	230 volt three phase, 57 full load amps
<b>248716</b>	<b>246759</b>	380 volt three phase with neutral, 33 full load amps

\*Requires Hydraulic Power Pack 118430, 230 volt, 3 phase, 18 full load amps. Manual 307550.

### REACTOR SPECIALITY PACKAGES

**Includes the following:** One agitator, air distribution manifold, air and fluid hoses, 50 ft by 3/8 in HP heated hose with scuff jacket, 10 ft heated whip with scuff jacket, Fusion AP gun. Does not include drum supply pumps.

<b>234984</b>	E-XP2, 15.3 KW heaters, 230 V, 3 phase, (Fusion, 246101)
<b>246641</b>	E-XP1, 10.2 KW heaters, 230 V, 3 phase, (Fusion, 246100)
<b>247165</b>	E-XP1, 10.2 KW heaters, 230 V, 1 phase, (Fusion, 246100)
<b>247166</b>	E-XP2, 15.3 KW heaters, 230 V, 1 phase, (Fusion, 246101)

### REACTOR ACCESSORIES

<b>118430</b>	Hydraulic Power Supply, 1200 psi (83 bar, 8.3 MPa), 10 gpm (38 lpm) with 30 gal (114 l) reservoir; includes all supply and return plumbing, 230 volt, 3 phase, 18 full load amps
<b>193200</b>	Gauge Peel-offs, 0-5000 psi (345 bar, 34.5 MPa)
<b>234983</b>	Air Manifold Kit, mounts on Reactor frame, has main air regulator, includes ports for drum pumps, agitator, gun air
<b>246085</b>	Electric data reporting kit
<b>246086</b>	Air and hydraulic data reporting kit
<b>246362</b>	Connects to Fusion gun manifold and allows for quick preheat of hose and material. Does not include circulation lines
<b>248669</b>	Reactor Conversion Kit, converts E-XP2 to E-30 with 15 KW heaters
<b>15B593</b>	Smart Mix display peel-off protectors
<b>15B742</b>	50 ft (15 m) extension cable for Smart Mix control panel
<b>15B805</b>	Trailer mounting bracket for Reactor
<b>248122</b>	Conversion Kit, 1 Phase to 3 Phase
<b>248123</b>	Conversion Kit, 3 Phase to 1 Phase
<b>248061</b>	ISO Pump flush kit for E20 and EXP1
<b>248062</b>	ISO Pump flush kit for EXP2
<b>248063</b>	ISO Pump flush kit for E-30

<sup>1</sup> Packages include Reactor, 50 ft (15 m) heated hose with scuffguard, 10 ft (3 m) whip hose with scuffguard and Fusion Air Purge Gun.



E-XP2 | 246028



H-XP3 | 246040

## HEATED HOSES

### HOSES, 2000 PSI (138 BAR)

246045	1/4 in x 50 ft (6.3 mm x 15 m)
246046	3/8 in x 50 ft (9.5 mm x 15 m)
246047	1/2 in x 50 ft (12.7 mm x 15 m)
246048	1/4 in x 25 ft (6.3 mm x 7.6 m)
246049	3/8 in x 25 ft (9.5 mm x 7.6 m)
246074	1/4 in x 50 ft (6.3 mm x 15 m), no thermocouple wire
246075	3/8 in x 50 ft (9.5 mm x 15 m), no thermocouple wire
246076	1/2 in x 50 ft (12.7 mm x 15 m), no thermocouple wire
246678	3/8 in x 50 ft (9.5 mm x 15 m), with scuffguard™
246050	1/4 in x 10 ft (6.3 mm x 3 m)
246051	3/8 in x 10 ft (9.5 mm x 3 m)

### HOSES, 3500 PSI (241 BAR)

246052	1/4 in x 50 ft (6.3 mm x 15 m)
246053	3/8 in x 50 ft (9.5 mm x 15 m)
246054	1/2 in x 50 ft (12.7 mm x 15 m)
246679	3/8 in x 50 ft (9.5 mm x 15 m), with scuffguard
246055	1/4 in x 10 ft (6.3 mm x 3 m), with scuffguard
246056	3/8 in x 10 ft (9.5 mm x 3 m), with scuffguard

### HOSES, 5000 PSI (345 BAR)

248908	Quickset Hose set, heated, 3/8 in by 3/8 in x 50 ft, insulated with protective wrap
248907	Quickset Hose set, heated, 3/8 in by 1/4 in x 50 ft, insulated with protective wrap. For ratios other than 1:1 or materials with wide viscosity differences

### HOSE ACCESSORIES

246077	10 ft (3 m) braided polyester mesh scuffguard
246078	50 ft (15 m) braided polyester mesh scuffguard
246456	50 ft (15 m) polyethylene scuffguard
246805	25 ft (7.6 m) braided polyester mesh scuffguard
248921	Heated Hose Controller, 2700 watt, allows Reactor heated hose extended past 300 ft (91 m) requires 200-240 volts at 15 amps
15B296	50 ft (15 m) FTS cable
15C517	Heated hose jumper (required when not using heated whip)
15C626	25 ft (7.6 m) Fluid Temperature Sensor (FTS) cable
246079	Fluid temperature sensor
15F028	Band heater, 1000 watt, for 55 gallon drum, 230 volt

### REACTOR HEATER MODULE

246364	15,300 watt, 230 volt single phase
246365	6,000 watt, 230 volt single phase
246607	10,200 watt, 230 volt single phase
246760	6,000 watt, 230 volt three phase
246761	6,000 watt, 380 volt three phase with neutral
246762	10,200 watt, 230 volt three phase
246763	10,200 watt, 380 volt three phase with neutral
246764	15,300 watt, 230 volt three phase
246765	15,300 watt, 380 volt three phase with neutral

### MANUALS

Hoses	
Operation	..... 309572
Reactor Heater Module	
Operation	..... 309812
Repair	..... 309813



## AIR-PURGE GUNS

### TECHNICAL SPECIFICATIONS

Maximum working fluid pressure	..... 3500 psi (24.1 MPa, 241 bar)
Minimum working air pressure	..... 80 psi (0.56 MPa, 5.6 bar)
Maximum working air inlet pressure	..... 130 psi (0.9 MPa, 9 bar)
Maximum fluid temperature	..... 200° F (94° C)
Weight	..... 2.5 lb (1.13 kg)
Air inlet size	..... 1/4 npt quick disconnect nipple
A Component (ISO) inlet size	..... -5 JIC; 1/2-20 UNF swivel
B Component (Resin) inlet size	..... -6 JIC; 9/16-18 UNF swivel
Wetted parts	..... aluminum, stainless steel, plated carbon steel, carbide, brass, chemically resistant o-rings
Gun dimensions	..... 7.6 in (191 mm) x 8 in (206 mm) x 3.3 in (84 mm)
Air flow range at 100 psi (0.7 MPa, 7 bar) pressure static	..... 0.9 - 8.8 scfm (.03 - .25 m3/min)
Instruction manual	..... 309550



246101



## AIR-PURGE GUNS, CONTINUED

### FUSION AIR-PURGE GUNS, ROUND

246099	AR2020 (000) mix chamber (0.020 orifice size)
246100	AR2929 (00) mix chamber (0.029 orifice size)
246101	AR4242 (01) mix chamber (0.042 orifice size)
246102	AR5252 (02) mix chamber (0.052 orifice size)
246103	AR6060 (03) mix chamber (0.060 orifice size)
246104	AR7070 (04) mix chamber (0.070 orifice size)
246105	AR8686 (05) mix chamber (0.086 orifice size)
248617	AR3737 mix chamber, sized between AR2929 and AR4242

### FUSION AIR-PURGE MIX CHAMBERS, ROUND

AR2020	(000) mix chamber with clean out drill bits, (0.020 orifice size)
AR2929	(00) mix chamber with clean out drill bits, (0.029 orifice size)
AR3737	Mix chamber with clean out drill bits, (between 0.029 and 0.042 orifice size)
AR4242	(01) mix chamber with clean out drill bits, (0.042 orifice size)
AR5252	(02) mix chamber with clean out drill bits, (0.052 orifice size)
AR6060	(03) mix chamber with clean out drill bits, (0.060 orifice size)
AR7070	(04) mix chamber with clean out drill bits, (0.070 orifice size)
AR8686	(05) mix chamber with clean out drill bits, (0.086 orifice size)

### FUSION AIR-PURGE MIX CHAMBERS, WIDE ROUND

AW2828	50% wider pattern, compares to AR2929
AW3333	50% wider pattern, compares to AR3737
AW3939	50% wider pattern, compares to AR4242
AW4646	50% wider pattern, compares to AR5252
AW5757	50% wider pattern, compares to AR6060
AW6464	50% wider pattern, compares to AR7070
AW8282	50% wider pattern, compares to AR8686

### FUSION AIR-PURGE GUN, FLAT

247101	AF2020 mix chamber with FT0424 flat tip
247102	AF2020 mix chamber with FT0438 flat tip
247107	AF2020 mix chamber with FT0838 flat tip
247108	AF2020 mix chamber with FT0848 flat tip
247111	AF2929 mix chamber with FT0424 flat tip
247112	AF2929 mix chamber with FT0438 flat tip
247117	AF2929 mix chamber with FT0838 flat tip
247118	AF2929 mix chamber with FT0848 flat tip
247121	AF4242 mix chamber with FT0424 flat tip
247122	AF4242 mix chamber with FT0438 flat tip
247127	AF4242 mix chamber with FT0838 flat tip
247128	AF4242 mix chamber with FT0848 flat tip
247131	AF5252 mix chamber with FT0424 flat tip
247132	AF5252 mix chamber with FT0438 flat tip
247137	AF5252 mix chamber with FT0838 flat tip
247138	AF5252 mix chamber with FT0848 flat tip

### FUSION AIR-PURGE MIX CHAMBERS, FLAT

AF2020	(000) mix chamber with clean out drill bits, o-ring
AF2929	(00) mix chamber with clean out drill bits, o-ring
AF4242	(01) mix chamber with clean out drill bits, o-ring
AF5252	(02) mix chamber with clean out drill bits, o-ring

### FUSION AIR-PURGE TIPS, FLAT

FT0424	Low fluid flow, 8 to 10 in tip pattern
FT0438	Medium fluid flow, 8 to 10 in pattern
FT0624	Low fluid flow, 12 to 14 in tip pattern
FT0638	Med fluid flow, 12 to 14 in tip pattern
FT0838	Medium fluid flow, 16 to 18 in pattern
FT0848	High fluid flow, 16 to 18 in pattern

### FUSION AIR-PURGE PARTS AND ACCESSORIES

118665	Fusion lube, for lubricating threads, o-rings, components
117773	Fusion grease - specially formulated isocyanate compatible lighter viscosity grease used in port on Air Purge Gun for daily maintenance
248279	Fusion lube, 10 pack, for lubricating threads, o-rings, components
248280	Fusion grease, 10 pack, specially formulated isocyanate compatible lighter viscosity grease used in port on Air Purge Gun for daily maintenance
246012	Fluid manifold assembly
246347	Side seal o-ring kit, includes (6) o-rings for both cartridges
246348	Side seal kit, includes (2) side seals with o-rings
246349	A (ISO) cartridge assembly, A-side cartridge, seal and o-rings
246350	B (Poly) cartridge assembly, B-side cartridge, seal and o-rings
246351	Check valve seal repair kit
246352	Check valve assembly, B (Poly)
246731	Check valve assembly, A (ISO)
248129	Check valve o-ring, radial, bulk
248133	Check valve o-ring, face, bulk
246354	O-ring, clean off air, bulk
246355	Gun seal repair kit, includes all necessary o-rings for the entire gun assembly
246356	Fluid manifold valve repair kit
246357	Gun filter, 40 mesh
246358	Gun filter, 60 mesh
246359	Gun filter, 80 mesh
246360	Flat tip sealing o-ring kit, pack of 3
246361	Quick change front half spray head kit, includes entire spray head assembly less mix chamber. Order mix chamber separately
246491	Fluid housing, bare
248130	Side seal housing o-ring kit, bulk
248132	O-ring, fluid housing, bulk
15B210	Air cap, round pattern, for Fusion Air Purge Gun
15B801	Air cap, flat pattern, for Fusion Air Purge Gun
244914	Air-Purge gun cover kit, pack of 10
248528	Fusion Air Purge pour adapter kit
113379	Ball-valve for air hose
117509	1/4 npt male quick disconnect, air
117510	1/4 npt female quick disconnect, air
117661	Pin vise, double-ended pin vise, with reversible chucks, to hold cleanout drill bits from 0-1/8 in
119386	Drill bit kit, 20 piece, #61 - #81
246944	Manifold conversion kit; converts Graco manifold to fit a competitor gun. Graco manifold 246012 not included.
246945	Manifold conversion kit; converts competitor manifold to fit a Graco fusion gun
248139	Solvent flush kit, pressurized container for solvent flushing gun before service
248229	5 gallon Fusion Gun flush system
15B772	1/8 in (3.18 mm) air hose, 18" (.46 m) long, use to attach gun to whip hose
15B817	Gun flush manifold block
15D546	Fusion gun cleaning kit
248408	Adhesive/spatter gun for fleeceback roofing systems
248414	Adhesive/spatter kit, converts Fusion Air Purge to adhesive/spatter gun
248415	Tip for adhesive/spatter gun



## MECHANICAL-PURGE GUNS

### TECHNICAL SPECIFICATIONS

Maximum working fluid pressure	3500 psi (24.1 MPa, 241 bar)
Minimum working air pressure	80 psi (0.56 MPa, 5.6 bar)
Maximum working air inlet pressure	130 psi (0.9 MPa, 9 bar)
Maximum fluid temperature	200° F (94° C)
Weight	2.9 lbs (1.32 kg)
Air inlet size	1/4 npt quick disconnect nipple
A Component (ISO) inlet size	-5 JIC; 1/2-20 UNF swivel
B Component (Resin) inlet size	-6 JIC; 9/16-18 UNF swivel
Wetted parts	aluminum, stainless steel, plated carbon steel, polycarbally, carbide, brass, chemically resistant o-rings
Gun dimensions	7.5 in (191 mm) x 8.3 in (703 mm) x 3.1 in (79 mm)
Air flow range at 100 psi (0.7 MPa, 7 bar) pressure static	0.9 - 8.8 scfm (.03 - .25 m3/min)
Instruction manual	309856



247012

### FUSION MECHANICAL-PURGE GUNS, DI FLAT

247050	Fusion MP direct impingement, flat pattern XF1313, FTM317
247051	Fusion MP direct impingement, flat pattern XF1313, FTM424
247057	Fusion MP direct impingement, flat pattern XF1818, FTM317
247058	Fusion MP direct impingement, flat pattern XF1818, FTM424
247065	Fusion MP direct impingement, flat pattern XF2929, FTM424
247066	Fusion MP direct impingement, flat pattern XF2929, FTM438
247067	Fusion MP direct impingement, flat pattern XF2929, FTM624
247073	Fusion MP direct impingement, flat pattern XF3535, FTM438
247074	Fusion MP direct impingement, flat pattern XF3535, FTM624
247075	Fusion MP direct impingement, flat pattern XF3535, FTM638
247081	Fusion MP direct impingement, flat pattern XF4747, FTM624
247082	Fusion MP direct impingement, flat pattern XF4747, FTM638
247083	Fusion MP direct impingement, flat pattern XF4747, FTM838
247089	Fusion MP direct impingement, flat pattern XF5757, FTM638
247090	Fusion MP direct impingement, flat pattern XF5757, FTM838
247091	Fusion MP direct impingement, flat pattern XF5757, FTM848

### FUSION MECHANICAL-PURGE GUNS, FLAT

247257	Fusion MP standard, flat pattern MF1818, FTM317
247258	Fusion MP standard, flat pattern MF1818, FTM424
247265	Fusion MP standard, flat pattern MF2929, FTM424
247266	Fusion MP standard, flat pattern MF2929, FTM438
247267	Fusion MP standard, flat pattern MF2929, FTM624
247273	Fusion MP standard, flat pattern MF3535, FTM438
247274	Fusion MP standard, flat pattern MF3535, FTM624
247275	Fusion MP standard, flat pattern MF3535, FTM638
247281	Fusion MP standard, flat pattern MF4747, FTM624
247282	Fusion MP standard, flat pattern MF4747, FTM638
247283	Fusion MP standard, flat pattern MF4747, FTM838
247289	Fusion MP standard, flat pattern MF5757, FTM638
247290	Fusion MP standard, flat pattern MF5757, FTM838
247291	Fusion MP standard, flat pattern MF5757, FTM848

### FUSION MECHANICAL-PURGE GUNS, DI ROUND

247006	Fusion MP direct impingement, round pattern XR2929, RTM030
247007	Fusion MP direct impingement, round pattern XR2929, RTM040
247011	Fusion MP direct impingement, round pattern XR3535, RTM030
247012	Fusion MP direct impingement, round pattern XR3535, RTM040
247013	Fusion MP direct impingement, round pattern XR3535, RTM055
247018	Fusion MP direct impingement, round pattern XR4747, RTM040
247019	Fusion MP direct impingement, round pattern XR4747, RTM055
247025	Fusion MP direct impingement, round pattern XR5757, RTM055
247026	Fusion MP direct impingement, round pattern XR5757, RTM070

### FUSION MECHANICAL-PURGE GUNS, ROUND

247211	Fusion MP standard, round pattern MR3535, RTM030
247212	Fusion MP standard, round pattern MR3535, RTM040
247213	Fusion MP standard, round pattern MR3535, RTM055
247218	Fusion MP standard, round pattern MR4747, RTM040
247219	Fusion MP standard, round pattern MR4747, RTM055
247225	Fusion MP standard, round pattern MR5757, RTM055
247226	Fusion MP standard, round pattern MR5757, RTM070
247231	Fusion MP standard, round pattern MR6666, RTM070
247232	Fusion MP standard, round pattern MR6666, RTM080
247233	Fusion MP standard, round pattern MR6666, RTM090
247239	Fusion MP standard, round pattern MR8282, RTM090
247240	Fusion MP standard, round pattern MR8282, RTM100
247245	Fusion MP standard, round pattern MR9494, RTM100
247246	Fusion MP standard, round pattern MR9494, RTM110



## MECHANICAL-PURGE GUNS, CONTINUED

### FUSION MECHANICAL-PURGE MIX

MF1818	Standard mix module, flat
MF2929	Standard mix module, flat
MF3535	Standard mix module, flat
MF4747	Standard mix module, flat
MF5757	Standard mix module, flat
MR3535	Standard mix module, round
MR4747	Standard mix module, round
MR5757	Standard mix module, round
MR6666	Standard mix module, round
MR8282	Standard mix module, round
MR9494	Standard mix module, round
XF1313	Direct impingement mix module, flat
XF1818	Direct impingement mix module, flat
XF2323	Direct impingement mix module, flat
XF2929	Direct impingement mix module, flat
XF3535	Direct impingement mix module, flat
XF4747	Direct impingement mix module, flat
XF5757	Direct impingement mix module, flat
XR2323	Direct impingement mix module, flat
XR2929	Direct impingement mix module, round
XR3535	Direct impingement mix module, round
XR4747	Direct impingement mix module, round
XR5757	Direct impingement mix module, round

### MECHANICAL-PURGE ACCESSORIES

#### FUSION MECHANICAL-PURGE ROUND TIPS

RTM024	Kit, round tip, mechanical-purge
RTM030	Kit, round tip, mechanical-purge
RTM040	Kit, round tip, mechanical-purge
RTM055	Kit, round tip, mechanical-purge
RTM070	Kit, round tip, mechanical-purge
RTM080	Kit, round tip, mechanical-purge
RTM090	Kit, round tip, mechanical-purge
RTM100	Kit, round tip, mechanical-purge
RTM110	Kit, round tip, mechanical-purge

#### FUSION MECHANICAL-PURGE FLAT TIPS

FTM317	Kit, flat tip, mechanical-purge, 6 in (152 mm) pattern, very low flow
FTM424	Kit, flat tip, mechanical-purge, 8 in (203 mm) pattern, low flow
FTM438	Kit, flat tip, mechanical-purge, 8 in (203 mm) pattern, medium flow
FTM624	Kit, flat tip, mechanical-purge, 12 in (305 mm) pattern, low flow
FTM638	Kit, flat tip, mechanical-purge, 12 in (305 mm) pattern, medium flow
FTM838	Kit, flat tip, mechanical-purge, 16 in (406 mm) pattern, medium flow
FTM848	Kit, flat tip, mechanical-purge, 16 in (406 mm) pattern, high flow

#### FUSION MECHANICAL-PURGE ACCESSORIES

244915	Mechanical-Purge gun cover kit, pack of 10
248603	Converts Fusion MP gun to Solvent Purge
248642	Static mixer assembly for Solvent Purge Gun, 3 in (76 mm)
248682	Fusion Mechanical pour adapter kit
15D546	Fusion gun cleaning kit

### FUSION MECHANICAL-PURGE PARTS

248000	Kit, complete o-ring, Fusion MP
248001	Kit, purge rod
248002	Gun handle, mechanical purge
248003	Kit, front/rear packing 4 pack

### FUSION MECHANICAL-PURGE PARTS, DRILLS

246626	Kit, clean-out drill, use with round tip RTM070
246630	Kit, clean-out drill, use with module 2929
246807	Kit, clean-out drill, use with modules, 1313, 1818, 4747, 5757, 6666, and tip RTM030
246808	Kit, clean-out drill, use with module 8282, and round tip RTM040
246809	Kit, clean-out drill, use with round tip RTM055
246810	Kit, clean-out drill, use with round tip RTM110
246811	Kit, clean-out drill, use with round tip RTM080
246812	Kit, clean-out drill, use with round tip RTM090
246813	Kit, clean-out drill, use with round tip RTM100
246814	Kit, clean-out drill, use with module 9494
246815	Kit, clean-out drill, use with module 3535, and round tip RTM024
246816	Kit, clean-out drill, use with module 1818
246817	Kit, clean-out drill, use with module 1313

### FUSION SPECIALITY GUNS

248408	Fusion AP spatter/adhesive manual gun. Manual 309550.
248597	Manual Fusion solvent purge gun. Manual 310648.

### AUTOMATIC FUSION

248376	Automatic Fusion AP, round, AR2929, requires 4 way solenoids
248377	Automatic Fusion AP, round, AR4242, requires 4 way solenoids
248378	Automatic Fusion AP, round, AR5252, requires 4 way solenoids
248379	Automatic Fusion AP, round, AR6060, requires 4 way solenoids
248380	Automatic Fusion AP, flat, AF2020, FT0424, requires 4 way solenoids
248381	Automatic Fusion AP, flat, AF2929, FT0438, requires 4 way solenoids
248382	Automatic Fusion MP, round, direct impingement, XR2929, RTM040, requires 4 way solenoids
248383	Automatic Fusion MP, round, direct impingement, XR3535, RTM040, requires 4 way solenoids
248384	Automatic Fusion MP, flat, direct impingement, XF1313, FTM317, requires 4 way solenoids
248385	Automatic Fusion MP, flat, direct impingement, XF1818, FTM424, requires 4 way solenoids
248386	Automatic Fusion MP, round, MR3535, RTM040, requires 4 way solenoids
248387	Automatic Fusion MP, round, MR5757, RTM0702, requires 4 way solenoids
248647	Auto Fusion - Solvent Purge, requires 4 way solenoids. Manual 310648.



## SUPPLY PUMPS AND AGITATORS

### COMPLETE SUPPLY PUMP SYSTEMS (2 PUMP)

Includes the following: All air and fluid fittings, hoses for 2 pumps.

- 246655 Complete TRITON 308 (246677) supply pump system
- 246369 Complete Husky 515 (246481) supply pump system
- 246375 Complete Husky 716 (246482) supply pump system
- 246376 Complete Husky 1040 (246676) supply pump system
- 246081 Complete 2:1 standard (246898) supply pump system

### SUPPLY PUMPS WITH DRUM RISER TUBE

- 246654 TRITON 308 diaphragm pump, aluminum, 3/8 in fluid outlet, 115 psi max air inlet, 2.0 gpm @ 60 cpm, 1.7 cfm per gpm
- 246366 Husky™ 515 diaphragm pump, Acetal bolted design, 100 psi max air inlet, 7.5 gpm @ 60 cpm, 3 cfm per gpm
- 246367 Husky 716 diaphragm pump, aluminum clamped design, 100 psi max air inlet, 7.5 gpm @ 60 cpm, 3 cfm per gpm
- 246368 Husky 1040 diaphragm pump For Trailer Mounts - aluminum, bolted, Wall Mount, 120 psi max air inlet, 7.5 gpm @ 60 cpm, 1 cfm per gpm
- 226040 2:1 standard piston pump For higher viscosity materials - 360 psi max fluid psi, 1.5 gpm @ 60 cpm, 3 cfm @ 1 gpm
- 248825 5:1 Monark drum pump, For High viscosity materials, 900 psi max fluid psi, 10 ft (3 m) hose, 3/4 npt (m), air regulator, manual 310863

### DOUBLE SUPPLY PUMPS WITH FLUID PLUMBING

- 246677 TRITON 308 (246654), 10 ft x 3/4 in (3 m x 19 mm) supply hose
- 246481 Husky 515 (246366), 10 ft x 3/4 in (3 m x 19 mm) supply hose
- 246482 Husky 716 (246367), 10 ft x 3/4 in (3 m x 19 mm) supply hose
- 246676 Husky 1040 (246368), 10 ft x 3/4 in (3 m x 19 mm) supply hose, 6 ft x 3/4 in (1.8 m x 19 mm) suction hose
- 246898 2:1 standard piston pump (226040), 10 ft x 3/4 in (3 m x 19 mm) supply hose

### SUPPLY PUMP ACCESSORIES

- 246419 55 gal (208 l) feed pump tube with inlet ball check
- 246477 3/4 in (19 mm) bung return tube with air dryer port
- 246483 Air distribution kit, 120 psi (8.4 bar, 0.84 MPa) for two feed pumps and a Fusion gun
- 246640 Desiccant dryer kit
- 246978 Reactor manifold circulation kit with return tubes, return fluid lines and dryers
- 15C381 Desiccant replacement

### AGITATOR

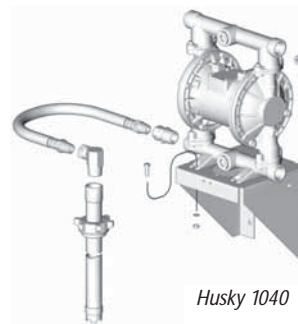
- 224854 Twistork® CS, air-operated, 1-1/2 HP, 37.3 in (0.9 m) length
- 235534 Twistork SST, air-operated, 1-1/2 HP, 37.3 in (0.9 m) length
- 236629 Twistork SST, air-operated with built-in return tube, 3/4 HP, 47.5 in (1.2 m) in length
- 248824 Twistork CS, air-operated (224854), 1-1/2 HP, 37.3 in (0.9 m) with air connection, hose

### MANUALS

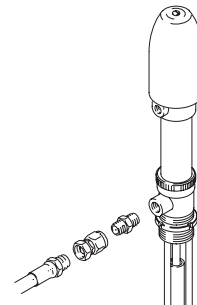
- Supply Pump ..... 309815
- Air Supply Kit ..... 309827
- Circulation and return tube ..... 309852



Husky 716



Husky 1040



2:1 Standard



Twistork Agitator



## ABOUT GRACO

PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology which set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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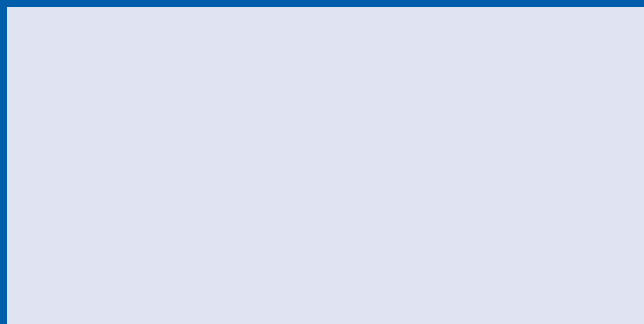
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