

XT SERIES

Manual Air Spray, HVLP and Compliant guns designed for excellent pattern, reduced maintenance and increased productivity



FINISHING

PROVEN QUALITY. LEADING TECHNOLOGY.



Increase Performance and Productivity

Typical Applications

Aerospace
Auto assembly and feeder
General metal
Truck and bus
Wood finishing

Typical Materials

Sealants and adhesives

Epoxies

High solids

Latex

NGR stains

Primers

Solventborne coatings

Topcoats

Waterborne coatings

2K urethanes

Materials less than 500 cps



XT SERIES

XT Air Spray

The Most Widely-Used Finishing Technology!

- · Class A or automotive finish
- Easy to use, flexible and provides the finest finish quality
- · Offers the fastest production line speed



XT HVLP

Meets Strict U.S. 0Environmental Regulations!

- · A more controlled air spray technology
- Excellent atomization and high transfer efficiency
- Reduces bounce-back and over spray



XT Compliant

Meets European Environmental Regulations!

- · A controlled air spray technology
- Offers less bounce-back and over spray than air spray
- Lower air consumption and higher spray rates than HVLP



FINISH QUALITY
TRANSFER EFFICIENCY
FLUID FLOW
AIR FLOW

AIR SPRAY	COMPLIANT	HVLP
Best	Better	Good
Medium	High	High
High	Medium	Low
Low	Low	High



Simply a Better Gun

Consistent Spray Pattern

- State-of-the-art fluid section provides the best spray pattern in the industry
- Even film build aids in corrosion resistance for metals and eliminates striping often associated with stains
- Newly designed nozzle and air cap seating provides accyrate centering to provide consistent particle size and pattern density
- Strict manufacturing tolerances make it easy to interchange nozzles and fluid tips without sacrificing performance

Less Maintenance and Down Time

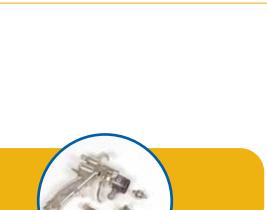
- Get longer life and do less maintenance with XT's hardened stainless steel nozzle and needle tip
- Dual valve design reduces the number of operating parts for less maintenance and downtime
- · Removable needle tip reduces repair costs
- · No special tools required (convenient wrench included)



Remove the front cap and nozzle using a single tool



Easily remove needle assembly



SPRAY PATTERNS

TYPICAL COMPETITOR

XT SERIES

Lowest number of parts in the industry means lower life cycle costs

Higher Productivity

- · Less spray overlap means parts are sprayed faster
- Compared to HVLP, Compliant guns offer similar transfer efficiencies with higher line speeds
- Ergonomic design means operators are more comfortable for increased productivity
- Fan pattern and fluid flow are quick and easy to adjust
- · Larger fluid intake allows for up to 300 psi

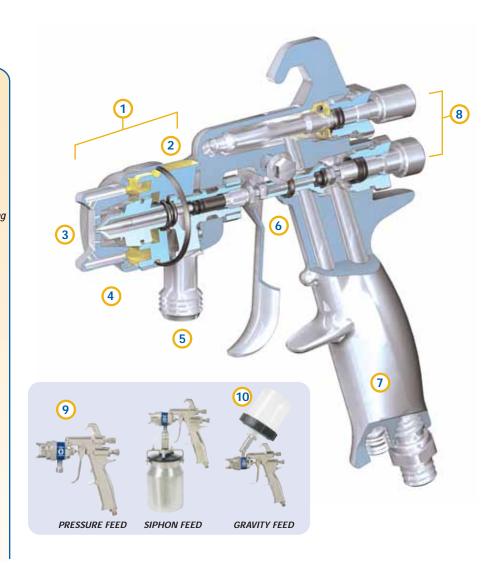


Designed for Superior Finish Quality!

DELTA XT

- State-of-the-art Fluid Section
 Provides the best finish quality in the industry
- New Ring Design
 Prevents air cap from moving while tightening
- 3. Removable Needle Tip
 Reduces repair costs
- Improved Air Cap and Nozzle Seating
 Maintains pattern consistency,
 increases product longevity with
 stainless steel construction, and
 reduces inventory with common
 nozzle sizes
- 5. More Robust Fluid Intake
 Fluid intake allows up to 300 PSI
- Dual Valve Design
 Decreases the number of parts for less maintenance, and reduces the overall weight of the gun
- Smooth, Curved Handle
 Improves operator comfort, reduces fatigue and makes clean up easy
- 8. Easy Adjustments

 Quickly and easily adjust the fan pattern and fluid flow
- Feed Options
 Choose from pressure, siphon or gravity feed
- 10. Gravity Feed Cup
 Reduces cleaning and labor costs



The Best Spray Pattern in the Industry!

SPRAY ATOMIZATION COMPARISON

The Delta Spray XT Series not only has the best pattern balance in the industry, but it is also the most consistent.

Unlike the competition, the fluid atomized particles remain the same size from one side of the spray pattern to the other – reducing the need for spray overlap and delivering an outstanding finish every time!



Reduce Cleaning and Labor Costs

NEW 3M™ PPS™ Paint Preparation System Cup with Disposable Liner From Graco!

Reduce your cleaning solvent usage by 70% and your cleaning labor by 80% with this new disposable cup!

- · A faster system for mixing and disposal
- · One cup for measuring, mixing and spraying
- · Conveniently functions at any angle even upside down
- · Reduces coatings usage by increasing transfer efficiency
- · Strains as you spray by incorporating a filter/screen in the lid
- Closed system provides protection from outside contamination
- · Gravity and siphon uses same cup
- · Locking collar prevents spills
- · Available in three sizes, 6 oz, 25 oz, and 32 oz



CAN BE MOUNTED FOR SIPHON OR GRAVITY FEED!

Save Using Graco's Disposable Cup

STANDARD CUP		
Items Per Gun Cleaning		
Plastic Mixing Cups		\$.35
Paint Strainers	+	\$.05
Total Items Cost (Per Cleaning)	=	\$.40
Gun & Cup Cleaning Solvent		
Cost per Ounce (\$150/drum)		\$0.021
Ounces used (Per Cleaning)	Х	32 oz
Total Solvent Cost (Per Cleaning)	=	\$ 0.68
Hazardous Solvent Waste Removal		
Cost per Ounce (\$200/drum)		\$0.028
Ounces used (Per Cleaning)	Х	32 oz
Waste Removal Cost (Per Cleaning)	=	\$ 0.91
Coating Waste		
Cost per Ounce (\$45/gallon)		\$ 0.35
Wasted Material	Х	1.5 oz
Total Waste Coating (Per Cleaning)	=	\$ 0.53
Total Material Cost (Per Cleaning)		\$ 2.52
Labor Per Cleaning		
Shop Labor Rate (Per Minute)	.,	\$0.25
Time to Clean Gun (In Minutes)	Х	15
Total Labor Cost (Per Cleaning)	=	\$3.75

3M's PPS™ CUP from GRACO

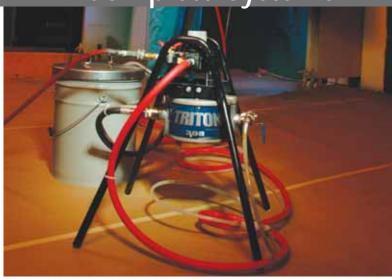
Items Per Gun Cleaning 3M™ PPS™ Lid, Strainer & Liner		\$ 1.50
Gun Cleaning Solvent	Г	\$0.021
Cost per Ounce (\$150/drum) Ounces Used (Per Cleaning)	X	3 07
Total Solvent Cost (Per Cleaning)		\$ 0.063
Total Solvent Cost (Per Cleaning)	= [₹ 0.003
Hazardous Solvent Waste Remov	al	
Cost per Ounce (\$200/drum)	X	\$0.028
Ounces Used (Per Cleaning)		3 oz
Waste Removal Cost (Per Cleaning)	=	\$.085
Coating Waste		
Total Waste Materials (Per Cleaning)		\$ 0
Total Materials Cost (Per Cleaning)	=[\$ 1.65
Labor Per Cleaning		
Shop Labor Rate (Per Minute)		\$0.25
Time to Clean Gun (in Minutes)	X	3
Total Labor Cost (Per Cleaning)	=	\$0.75
Total Cost Per Gun Cleaning		\$ 2.40

Save up to \$4.12 per gun cleaning – that's over \$2,000 per year!

Complete Systems

Enhance Your System Performance

Quality pumps enhance any finishing system. Graco offers a variety of pumps and packages to meet the needs of your low to high volume applications, and to increase productivity.





RESSURE PO PRESSURE POTS

- · Ideal for low to high volume, dedicated color or fine finish applications (i.e., 1-100 gallons used daily)
- · No pulsation, high quality finish
- · Simple, no moving parts

TRITON PUMPS RAY PACKAGES

- · Ideal for medium to high volume fine finish applications
- diaphragm pump
- · Lowest pulsation diaphragm pump in the market
- · Ability to recirculate material

- · Quick to color change, clean and refill
- Cost equivalent to 10 gallon SST pressure tank
- · Rugged stainless steel or aluminum construction
- · Light weight



Guns For Every Application

SPRAY GUNS

Whatever your application, Graco has the product solution! Choose from our complete line of spray guns and take your finishing to the next level of performance!

ALPHA AND ALPHA PLUS AIR-ASSIST

- Excellent transfer efficiency at high production speeds
- Small, lightweight and well-balanced for operator comfort
- Stainless steel construction for acid-catalyzed and waterborne materials
- Alpha Plus model offers Reverse-A-Clean (RAC*) tip designed to minimize tip plugging

SILVER PLUS AIRLESS

- Contoured handle reduces fatigue and increases comfort
- No adjustment needle makes for quick and easy repairs
- · Patented needle design increases life

PRO XS ELECTROSTATIC

- Light weight gun with excellent spraying control
- Full range of electrostatic spraying capabilities
- Air-powered gun for easy installation and service
- Up to 55% higher transfer efficiency than conventional guns
- · Waterborne available





Accessories

239631 Air Whip Hose Assembly

Max. working pressure: 100 psi (0.7 MPa, 7 bar). Easier gun movement with increased hose flexibility. Length: 4 ft (1.2 m). ID: 5/16 in (7.9 mm) Swivel: 1/4 npsm(f), nitrile

239636 15 ft (4.6 m) Air Hose Assembly

Max. working pressure: 100 psi (0.7 MPa, 7 bar). ID: 5/16 in (7.9 mm) Swivel: 1/4 npsm(f), nitrile

239637 25 ft (7.6 m) Air Hose Assembly

Max. working pressure: 100 psi (0.7 MPa, 7 bar). ID: 5/16 in (7.9 mm) Swivel: 1/4 npsm(f), nitrile

239622 Fluid Whip Hose Assembly

Max. working pressure: 100 psi (0.7 MPa, 7 bar). ID: 3/16 in (4.8 mm). 3/8 npsm(fbe), nylon with polyurethane cover

239633 15 ft (4.6 m) Fluid Hose Assembly

Max. working pressure: 100 psi (0.7 MPa, 7 bar). ID: 3/16 in (4.8 mm). 3/8 npsm(fbe), nylon with polyurethane cover

239634 25 ft (7.6 m) Fluid Hose Assembly

Max. working pressure: 100 psi (0.7 MPa, 7 bar). ID: 3/16 in (4.8 mm). 3/8 npsm(fbe), nylon with polyurethane cover

234784 Air Control Valve Kit (Cheater Valve) with Gauge

Small, lightweight unit attaches to any HVLP spray gun for precise air pressure setting. 0-160 psi gauge.

235119 Gun Air Regulator Assembly

Air regulator 0-100 psi (0.7 MPa, 0-7 bar) to control air pressure to the gun. Note: Installing the gun air regulator adds a pressure drop that could limit the air cap pressure.

239714 16 oz (474 cc) Gravity Cup Kit

For use with gravity feed gun. Nylon cup, 304 SST 3/8 npsm(f) fluid inlet fitting and fluid filter cartridge included.

239715 8 oz (237 cc) Gravity Cup Kit

For use with gravity feed gun. Nylon cup, 304 SST 3/8 npsm(f) fluid inlet fitting and fluid filter cartridge included.

240266 Disposable Polyethylene Cup Liners

1 qt (0.9 l) capacity, paint and solvent resistant. Must be used with pressure and siphon cups. 40 liners per box.

192407 Gravity Cup Holder

239802 SST Pressure Cup with Single Air Regulator

1 qt (0.9 l) capacity, 304 SST cup. Includes a pressure relief valve and a single cup air regulator and gauge.

Air Pressure Verification Kit

For use in checking air cap atomizing or fan air pressure at various supply air pressures. Not to be used for actual praying. Note: To be HVLP compliant, the atomizing air pressure must not exceed 10 psi (70 MPa, 0.7 bar).

Orifice Size in inches (mm)

239609 0.030,0.042,0.055 (0.762,1.067, 1.397)

239610 0.070, 0.086, (1.778, 2.184)

239611 0.110 (2.790) **239612** Gravity

239803 SST Pressure Cup with Double Air Regulator

1 qt (0.9 l) capacity, 304 SST cup. Includes a pressure relief valve, a 0-100 psi (0-0.7 MPa, 0-7 bar) air regulator for gun atomization, and 0-15 psi (0-104 kPa, 0-1.0 bar) air regulator for the 1 qt pressure cup air supply.

239804 Remote SST Pressure Cup

1 qt (0.9 l) capacity, 304 SST cup. Includes air pressure regulator and gauge, 4 ft (1.2 m) length air and fluid hose with 1/4 npsm(f) swivel ends, pressure relief valve and rigid hook handle.

234828 Repair Kit

O-rings, fluid packings, u-cups and air valve

3M's PPS™ Paint Preparation System Accessories from Graco

6 oz (150 ml) 3M™ PPS™

234941 Cup and Collar (box of 8)

For use with gravity and siphon feed guns.

234940 Lid and Liner (box of 50)

For use with gravity and siphon feed guns.

234942 Measurement Insert (box of 50)

25 oz (650 ml) 3M™ PPS™

234771 Cup and Collar (box of 8)

For use with gravity and siphon feed guns.

234772 Lid and Liner (box of 50)

For use with gravity and siphon feed guns.

15F531 Measurement Insert (box of 100)

234837 Gravity Kit (one each: cup, collar, lid, liner, adapter)

234773 Siphon Kit (one each: cup, collar, lid, liner, adapter)

32 oz (850 ml) 3M™ PPS™

234937 Cup and Collar (box of 4)

For use with gravity and siphon feed guns.

234938 Lid and Liner (box of 25)

For use with gravity and siphon feed guns.

234939 Measurement Insert (box of 100)

15E470 3M™ PPS™ Lid Dispenser

15E469 3M™ PPS™ Liner Dispenser

15E467 3M™ PPS™ Gun Tray

15D684 3M™ PPS™ Siphon Feed Adapter

15C464 3M™ PPS™ Gravity Feed Adapter

Instruction Manual 310693



How to Order?

- 1 Determine technology required (Air Spray, HVLP or Compliant)
- Determine type of feed (Pressure, Siphon or Gravity)
- 3 Select material viscosity
- 4 Select average flow rate
- 5 Select optional pattern width

Ordering Information

AIR SPRAY GUNS	Flow	Pattern	Orifice	Part Num	hore	
Type	Material Viscosity	oz/min (I/min)	Width	Size	Assembly	Air Cap
турс	Viscosity	02/11111 (1/11111)	in (mm)	in (mm)	Assembly	ліі бар
Pressure	light	4-12 (0.12-0.36)	15 (381)	0.030 (0.8)	234636	234757
Pressure	light-medium	8-20 (0.24-0.60)	17 (432)	0.042 (1.0)	234637	234757
Pressure	medium	16-30 (0.48-0.90)	17 (432)	0.055 (1.4)	234638	234757
Pressure	medium-heavy	16-35 (0.48-1.05)	18 (457)	0.070 (1.8)	234639	234757
Pressure	heavy	16-40 (0.48-1.20)	13 (330)	0.086 (2.2)	234640	234760
Pressure	heavy	16-45 (0.48-1.35)	11 (279)	0.110 (2.8)	234641	234761
Pressure (hardened)	light-medium	8-20 (0.24-0.60)	17 (432)	0.042 (1.1)	234644	234757
Pressure (hardened)	medium	16-30 (0.48-0.90)	17 (432)	0.055 (1.4)	234645	234757
Pressure (hardened)	medium-heavy	16-35 (0.48-1.05)	18 (457)	0.070 (1.8)	234646	234757
Pressure	spattter	8-20 (0.24-0.60)	N/A	0.042 (1.1)	234788	196109
Siphon	light	4-10 (0.12-0.30)	10 (254)	0.055 (1.4)	234642	234759
Siphon	light-medium	8-12 (0.24-0.36)	10 (254)	0.070 (1.8)	234643	234759
Siphon w/cup (1 qt)	light	4-10 (0.12-0.30)	10 (254)	0.055 (1.4)	234717	234759
Siphon w/cup (1 qt)	light-medium	8-12 (0.24-0.36)	10 (254)	0.070 (1.8)	234718	234759
Gravity	light-medium	4-10 (0.12-0.30)	9 (229)	0.055 (1.4)	234662	234759
Gravity	light-medium	8-12 (0.24-0.36)	9 (229)	0.070 (1.8)	234663	234759
Gravity w/cup (16 oz)	light-medium	4-10 (0.12-0.30)	9 (229)	0.055 (1.4)	234705	234759
Gravity w/cup (16 oz)	light-medium	8-12 (0.24-0.36)	9 (229)	0.070 (1.8)	234706	234759
Gravity / PPS cup (25 oz)	light-medium	4-10 (0.12-0.30)	9 (229)	0.055 (1.4)	234677	234759
Gravity / PPS cup (25 oz)	light-medium	8-12 (0.24-0.36)	9 (229)	0.070 (1.8)	234678	234759



HVLP GUNS Feed Material Flow Pattern Orifice Part Numbers						nhers
Туре	Viscosity	oz/min (I/min)	Width	Size	Assembly	Air Cap
	·	in (mm)	in (mm)		•	•
Pressure	light	4-10 (0.12-0.30)	15 (381)	0.030 (0.8)	234647	234753
Pressure	light-medium	8-14 (0.24-0.42)	16 (406)	0.042 (1.1)	234648	234753
Pressure	medium	12-18 (0.36-0.54)	16 (406)	0.055 (1.4)	234649	234753
Pressure	medium-heavy	16-20 (0.48-0.60)	17 (432)	0.070 (1.8)	234650	234753
Pressure	heavy	18-22 (0.54-0.66)	17 (432)	0.086 (2.2)	234651	234754
Pressure	heavy	20-24 (0.60-0.72)	18 (457)	0.110 (2.8)	234652	234755
Pressure (hardened)	light-medium	8-14 (0.24-0.42)	16 (406)	0.042 (1.1)	234653	234753
Pressure (hardened)	medium	12-18 (0.36-0.54)	16 (406)	0.055 (1.4)	234654	234753
Pressure (hardened)	medium-heavy	16-20 (0.48-0.60)	17 (432)	0.070 (1.8)	234655	234753
Pressure w/cup (1 qt)	light-medium	8-14 (0.24-0.42)	16 (406)	0.042 (1.1)	234709	234753
Pressure w/cup (1 qt)	medium	12-18 (0.36-0.54)	16 (406)	0.055 (1.4)	234710	234753
Pressure w/cup (1 qt)	medium-heavy	16-20 (0.48-0.60)	17 (432)	0.070 (1.8)	234711	234753
Pressure w/cup (1 qt)	heavy	18-22 (0.54-0.66)	17 (432)	0.086 (2.2)	234712	234754
Gravity	light-medium	3-5 (0.09-0.15)	14 (356)	0.055 (1.4)	234658	234752
Gravity	light-medium	4-6 (0.12-0.18)	16 (406)	0.070 (1.8)	234659	234752
Gravity w/cup (16 oz)	light-medium	3-5 (0.09-0.15)	14 (356)	0.055 (1.4)	234713	234752
Gravity w/cup (16 oz)	light-medium	4-6 (0.12-0.18)	16 (406)	0.070 (1.8)	234714	234752
Gravity / PPS cup (25 oz)	light-medium	3-5 (0.09-0.15)	14 (356)	0.055 (1.4)	234681	234752
Gravity / PPS cup (25 oz)	light-medium	4-6 (0.12-0.18)	16 (406)	0.070 (1.8)	234682	234752



Ordering Information

COMPLIANT*

Feed	Material	Flow	Pattern	Orifice	Part Nu	mbers
Туре	Viscosity	oz/min (I/min)	Width	Size	Assembly	Air Cap
		in (mm)	in (mm)			
Pressure	light	4-10 (0.12-0.30)	15 (381)	0.030 (0.8)	234693	234762
Pressure	light-medium	8-14 (0.24-0.42)	16 (406)	0.042 (1.1)	234694	234762
Pressure	medium	12-18 (0.36-0.54)	16 (406)	0.055 (1.4)	234695	234762
Pressure	medium-heavy	16-20 (0.48-0.60)	17 (432)	0.070 (1.8)	234696	234762
Siphon	light	4-10 (0.12-0.30)	10 (254)	0.055 (1.4)	234695	234762
Siphon	light-medium	8-12 (0.24-0.36)	10 (254)	0.070 (1.8)	234696	234762
Siphon w/cup (1 qt)	light	4-10 (0.12-0.30)	10 (254)	0.055 (1.4)	234732	234762
Siphon w/cup (1 qt)	light-medium	8-12 (0.24-0.36)	10 (254)	0.070 (1.8)	234733	234762
Gravity	light-medium	3-5 (0.09-0.15)	14 (356)	0.055 (1.4)	234685	234762
Gravity	light-medium	4-6 (0.12-0.18)	16 (406)	0.070 (1.8)	234686	234762
Gravity w/cup (16 oz)	light-medium	3-5 (0.09-0.15)	14 (356)	0.055 (1.4)	234721	234762
Gravity w/cup (16 oz)	light-medium	4-6 (0.12-0.18)	16 (406)	0.070 (1.8)	234722	234762
Gravity / PPS cup (25 oz)	light-medium	3-5 (0.09-0.15)	14 (356)	0.055 (1.4)	234689	234762
Gravity / PPS cup (25 oz)	light-medium	4-6 (0.12-0.18)	16 (406)	0.070 (1.8)	234690	234762



NOZZLES/NEEDLES/NEEDLE TIPS (HVLP, AIR SPRAY & COMPLIANT)

Orifice Size	Nozzle	Needle Assembly	Needle Tip	Needle/Nozzle Kit
0.030 (0.762)	234741	234765	234777	234829
0.042 (1.067)	234742	234765	234777	234830
0.051 (1.296)	234743	234767	234778	234831
0.055 (1.397)	234744	234767	234778	234832
0.059 (1.499)	234745	234767	234778	234833
0.070 (1.778)	234746	234767	234778	234834
0.086 (2.184)	234747	234769	234779	234835
0.110 (2.790)	234748	234770	234780	234836
0.042 (hardened)	234749	234766	234781	234774
0.055 (hardened)	234750	234768	234782	234775
0.070 (hardened)	234751	234768	234782	234776
0.042 (1.067) (spatter)	15E139	234765	234777	N/A

Technical Specifications

Maximum fluid proscure	200 pgi (7 har 0.7 MDa)
Fluid and air temperature range	
Weight	18.3 oz
Air Inlet	
Fluid inlet	3/8-18 npsm (R3/8-19) compound thread
Dimensions	6.7 in L x 7.6 in H (1700 mm L x 193 mm H)
Typical compliant inbound air pres	sure
HVLP	
	Pressure: 40 psi (2.8 bar, 0.3 MPa)
Compliant	
Air consumption	
Air Spray	Gravity/Siphon: 14.1 scfm @ 50 psi; Pressure: 12.5 scfm @ 50 psi
HVLP	Gravity/Siphon: 15.5 scfm @ 29 psi; Pressure: 21.0 scfm @ 40 psi
Compliant	Gravity/Siphon: 11.2 scfm @ 29 psi; Pressure: 11.2 scfm @ 29 psi
Instruction Manual	
Air Spray	
HVLP	
Compliant	

^{*} Tested to EN13966



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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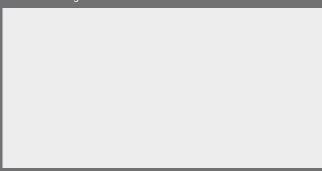
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Call today for product information or to request a demonstration.

1.877.84GRACO (1-877-844-7226) or visit us at www.graco.com.

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