



Manual and Automatic Electrostatic Guns



PROVEN QUALITY. LEADING TECHNOLOGY.

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There's never been a spray gun like it!

Take your finishing operation to the next level with Graco's PRO Xs electrostatic guns. PRO Xs combines the benefits of material savings with all the outstanding finish quality and durability you've come to expect from Graco.

Choose PRO Xs for:

Material Savings Upgrade from air spray and HVLP to reduce

Upgrade from air spray and HVLP to reduce VOC emissions and save material.

Better Finish

Outstanding overall finish and improved production speeds when upgrading from HVLP.

Operator Comfort Reduce fatigue and improve comfort.

Time Savings Attach fluid and air connections and you're ready to spray in minutes!

Diverse Product Offering Gun models spray a wide variety of materials.

Lower Cost of Ownership

Durable components are backed by a 3-year warranty.

Internal Power Supply

Air powered for easy installation and no electrical connections.

KEY MATERIALS

Enamels Epoxies Urethanes High Solids Plural Components Waterborne

KEY INDUSTRIES

Aerospace Auto Assembly Auto Feeder Bus Farm & Construction General Metal



PRO Xs Features and Benefits

Superior Finish Quality

Easy to align indexing air cap designed for optimal finish

quality and consistency.

SnapBack™ Electrode Flexible electrode lasts longer and

provides better alignment for a consistent, high-quality finish.



1111

Ergonomic Handle

Smooth curved handle and optional grip sizes improve operator comfort and reduce fatigue.



Air-Powered Gun

Makes installation simple without electrical connections, using only air to generate electrostatic power.

> Integral Air Swivel Provides maximum flexibility.

Smart Display™

Readout at the gun allows quick check of voltage and current right in the spray booth!

State-of-the-Art Technology

Operator Comfort

Ergonomic Handle Maximizes comfort for long hours of spraying.

Optional Select Comfort Hand Grips Customizes the handle to accommodate different hand sizes and improve operator comfort.

Light Trigger Pull Helps reduce fatigue.

Integral Air Swivel Provides maximum flexibility.

Balance Best overall balance for operator satisfaction.

Durability

SnapBack Electrode

Flexible electrode lasts longer and provides better alignment for a high-quality finish.

Air Cap

Resistant to breakage in everyday environments.

Turbine and Bearings Features improved material compatibility for longer life and lasting performance.

Replaceable Hook Saves money - no need to replace the whole handle.

3-Year Warranty Includes power supply, barrel and handle.

Superior Finish Quality

Air Cap Design Delivers excellent spray performance and atomization.

Wide Pattern Kit Provides a wider spray pattern.

Multiple Color Air Caps Offered in blue, green and red.







Savings

Smart Display

Voltage and current readout at the gun for quick indication of voltage, current and material resistivity.

Air-Powered Gun

Easy to install and service with only air needed to generate power.

Quick and Easy Installation

Easy installation without electrical connections saves time and money.

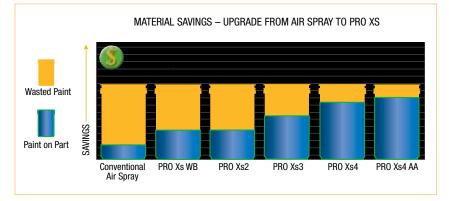
Electrostatic Performance

Up to 35% higher spraying voltage for improved material savings.



Return-on-Investment

The material savings chart shows how your savings increase as you move up the PRO Xs line. Use the analysis tools below to see how much you can save with Graco PRO Xs Electrostatic Guns.

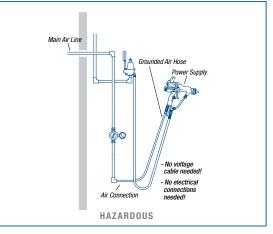


Reduce Operating Costs REPLACE CONVENTIONAL AIR SPRAY AND HVLP GUNS

		TYPICAL	CALCULATE YOUR OWN
Paint price per ga	allon	\$20 X	
Gallons used per	day	5	
(Typical 5 gal/day)		Χ	X
Business days pe	r month	20	20
Typical Savings (s	ee below)		
	<u>Air Spray</u>	X	X
PRO Xs 2	20% Savings	20%	
PRO Xs WB	20% Savings		
PRO Xs 3	40% Savings		
PRO Xs 4	60% Savings		
PRO Xs 4 AA	65% Savings		
	HVLP		
PRO Xs 2	10% Savings		
PRO Xs WB	10% Savings		
PRO Xs 3	30% Savings		
PRO Xs 4	50% Savings		
PRO Xs 4 AA	55% Savings	=	=
Monthly Savings		400	
		X	X
Months per year		12	12
		=	=
Annual Savings		^{\$} 4,800*	
*Gun pays for itself in I	ess than 6 months!		

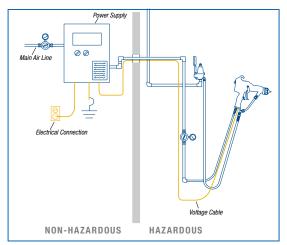
Easy Installation

TYPICAL GRACO PRO Xs INSTALLATION



PRO Xs installation is quick and easy requiring very little time. Connect the grounded air hose to the air line and spray!

TYPICAL COMPETITORS' INSTALLATION



A typical competitors' installation requires a voltage cable that would run between the gun and the power supply located outside the hazardous area. Electrical connections are also required for complete installation.

PRO Xs Electrostatic Spray Guns

PRO Xs2

PRO Xs2 allows air spray users to double their material savings and HVLP users to achieve the finish quality and production speed of air spray.

- · Compliant technology to meet EPA requirements
- Air spray finish quality
- · Electrostatic material savings at a minimum investment
- Quick return-on-investment
- Size and weight of a conventional air spray or HVLP gun

PRO Xs3 smart or standard

PRO Xs3 takes electrostatic finishing to a new level of material savings, ergonomics, finish quality and durability.

- 60 kV voltage output for standard, high conductivity or waterborne coatings
- Outstanding finish quality
- Excellent material savings at an optimal size
- Standard or Smart Display models available
- Available with adjustable voltage for flexibility with various materials and applications

PRO Xs4 smart or standard

PRO Xs4 provides outstanding material savings and durability with a low cost of ownership along with a lightweight, comfortable design to reduce operator fatigue.

- One of the lightest 85 kV guns on the market
- Outstanding finish quality
- Best material savings for fastest return-on-investment using air spray technology
- · Low cost of ownership
- Standard or Smart Display models available
- Available with adjustable voltage for flexibility with various materials and applications



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PRO Xs Electrostatic Spray Guns

PRO Xs Waterborne smart or standard

PRO Xs Waterborne reduces operating costs and material usage. Fluid remains grounded in the gun, no isolation system is needed for operation.

- Superior atomization for a high quality finish
- · Internal power supply allows for quick installation and easy service
- · Lightweight and compact design increases operator comfort
- · External charging probe is quick release for easy changeout
- Rugged design outlasts the competition
- · Display monitors voltage and current
- Recommended for use with waterborne materials and specific high conductivity materials

PRO Xs4 Air-Assisted smart or standard

PRO Xs4 AA's lightweight, comfortable design reduces operator fatigue with excellent transfer efficiency.

- One of the lightest 85 kV AA guns on the market
- · Excellent finish quality
- Best material savings for quickest return-on-investment using air-assisted technology
- Meets fast production speed requirements
- Standard or Smart Display models available
- Available with adjustable voltage for flexibility with various materials and applications

PRO Auto Xs

PRO Auto Xs guns offer excellent finish quality and material savings, with the added benefit of easy modular installation.

- Air Spray model Available for standard, high conductivity or waterborne coatings
- · Air-Assisted model Available for standard coatings
- · Excellent finish quality
- Easy installation with air-powered design
- Modular manifold design for quick service



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PRO Xs Electrostatic Guns Product Information

	PRO Xs2	PRO Xs3	PRO Xs4	PRO Xs4 AA	PRO Xs WB
Max. working fluid pressure	100 psi (7 bar, 0.7 MPa)	100 psi (7 bar, 0.7 MPa)	100 psi (7 bar, 0.7 MPa)	3000 psi (207 bar, 20.7 MPa)	100 psi (7 bar, 0.7 MPa)
Max. working	100 psi	100 psi	100 psi	100 psi	100 psi
air pressure Gun weight	(7 bar, 0.7 MPa) 23.5 oz. (667.6 g)	(7 bar, 0.7 MPa) 25.1 oz. (711.6 g)	(7 bar, 0.7 MPa) 27.8 oz. (788.1 g)	(7 bar, 0.7 MPa) 29.1 oz. (825 g)	(7 bar, 0.7 MPa) 22.4 oz (634 g)
Gun length	8.6 in. (21.8 cm)	9.7 in. (24.6 cm)	11.1 in. (28.2 cm)	11.4 in. (29.0 cm)	9.7 in (24.6 cm)
Recommended paint resistivity range	7 to 150 megohm-cm	7 to ∞ megohm-cm	25 to ∞ megohm-cm	7 to ∞ megohm-cm	less than or equal to 1 megohm-cm
Max. voltage output	20 kilovolts	60 kilovolts	85 kilovolts	85 kilovolts	60 kilovolts
Max. fluid working temp.	120⁰F (48.8⁰C)	120⁰F (48.8⁰C)	120⁰F (48.8⁰C)	120⁰F (48.8⁰C)	120⁰F (48.8⁰C)
Air inlet	1/4 npsm (l.h.)	1/4 npsm (l.h.)	1/4 npsm (l.h.)	1/4 npsm (l.h.)	1/4 npsm (l.h.)
Fluid inlet	3/8-18 npsm (R 3/8-19) compound thread	3/8-18 npsm (R 3/8-19) compound thread	3/8-18 npsm (R 3/8-19) compound thread	1/4-18 npsm	3/8-18 npsm (R 3/8-19) compound thread
Wetted parts	polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK	polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK	polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK	SST, nylon, PEEK, UHMWPE, carbide, acetal	polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK, nickel
Noise data*					
Sound pressure	87.0 dBA	87.0 dBA	87.0 dBA	95.0 dBA	87.0 dBA
Sound power	90.4 dBA	90.4 dBA	90.4 dBA	99.7 dBA	90.4 dBA
Operator manual	309294 309291	309294 309292	309294 309292	309296 309295	312900

PRO XS MANUAL GUN TECHNICAL SPECIFICATIONS

*All readings were taken at 40 psi (2.8 bar, 0.3 MPa). Sound pressure was tested to CAGI-PNUEROP-1969 and sound power to ISO 3744-1981.

UHMWPE - Ultra-High Molecular Weight Polyethylene

PRO XS AUTOMATIC GUN TECHNICAL SPECIFICATIONS

	PRO Auto Xs	PRO Auto Xs AA	PRO Auto Xs WB
Max. working	100 psi	3000 psi	100 psi
fluid pressure	(7 bar, 0.7 MPa)	(207 bar, 20.7 MPa)	(7 bar, 0.7 MPa)
Max. working	100 psi	100 psi	100 psi
air pressure	(7 bar, 0.7 MPa)	(7 bar, 0.7 MPa)	(7 bar, 0.7 MPa)
Gun weight	3.52 lb (1.60 kg)	3.52 lb (1.60 kg)	3.40 lb (1.54 kg)
Gun length	12.25 in (31.1 cm)	12.25 in (31.1 cm)	10.40 in (26.4 cm)
Voltage output	85 kilovolts	85 kilovolts	60 kilovolts
Air Inlet (fittings are included with	gun)		
Atomizing air	3/8 in OD nylon tube	3/8 in OD nylon tube	3/8 in OD nylon tube
Fan air	3/8 in OD nylon tube	N/A	3/8 in OD nylon tube
Cylinder pilot	5/32 in OD nylon tube	5/32 in OD nylon tube	5/32 in OD nylon tube
Hi-lo voltage selector	5/32 in OD nylon tube	5/32 in OD nylon tube	5/32 in OD nylon tube
Turbine air	1/4 npsm (l.h.)	1/4 npsm (l.h.)	1/4 npsm (l.h.)
Fluid inlet	1/4-18 npsm	1/4-18 npsm	1/4-18 npsm
Wetted parts	SST, nylon, PEEK,	SST, nylon, PEEK,	SST, nylon, PEEK,
	UHMWPE, acetal	UHMWPE, carbide, acetal	UHMWPE, acetal
Instruction manual	309297	309298	313227

Ordering Information

244399	PRO Xs2 Gun includes 1.5 mm nozzle, 24A376 air cap. Grounded air hose must be ordered separately.
244400	PRO Xs3 for Standard Coatings Gun includes 1.5 mm nozzle and 24A376 air cap. Grounded air hose must be ordered separately.
244579	PRO Xs3 Smart for Standard Coatings Includes Smart Display showing voltage and current at the gun, adjustable voltage, 1.5 mm nozzle and 24A376 air cap. Grounded air hose must be ordered separately.
24A511	PRO Xs3, Smart Includes Smart Display showing voltage and current at the gun, adjustable voltage, 1.2 mm nozzle and 24A376 air cap. Grounded air hose must be ordered separately.
244401	PRO Xs4, Standard Gun includes 1.5 mm nozzle and 24A376 air cap. Grounded air hose must be ordered separately.
244580	PRO Xs4, Smart Includes Smart Display showing voltage and current at the gun, adjustable voltage, 1.5 mm nozzle and 24A376 air cap. Grounded air hose must be ordered separately.
244575	PRO Xs3 High Conductivity Coatings Gun includes H.C. fluid tube, 1.5 mm nozzle and 24A376 air cap. Grounded air hose must be ordered separately.
244576	PRO Xs3 Smart Gun for High Conductivity Coatings Includes Smart Display showing voltage and current at the gun, adjustable voltage, H.C. fluid tube, 1.5 mm nozzle and 24A376 air cap. Grounded air hose must be ordered separately.
244581	PRO Xs3 for Waterborne Coatings For use with isolation systems. Gun includes 1.5 mm nozzle and 24A276 air cap. Waterborne fluid hose must be ordered separately (includes fluid tube and gun fittings). Grounded air hose must be ordered separately.
244582	PRO Xs3 Smart Gun for Waterborne Coatings For use with isolation systems. Includes Smart Display showing voltage and current at the gun, adjustable voltage, 1.5 mm nozzle and 24A276 air cap. Waterborne fluid hose must be ordered separately (includes fluid tube and run fittings). Grounded air hose must be ordered separately

PRO Xs Aircaps

Aircap Part No.	Pattern Width** inches (mm)	Recommended Production Rates	Recommended Coating Type
24A438	15 - 17 (381 - 432)	Less than 15 oz/min	Light to medium viscosity
24A279	14 - 16 (356 - 406)	Less than 15 oz/min	Medium to high viscosity
24A376*	17 - 19 (432 - 483)	Less than 15 oz/min	Light to medium viscosity
24A274	14 - 16 (356 - 406)	Less than 15 oz/min	Light to medium viscosity
24A439	11 - 13 (279 - 330)	Less than 15 oz/min	Medium to high viscosity and high solids
24A275	14 - 16 (346 - 406)	Greater than 15 oz/min	Light to medium viscosity and high solids
** *** *			

*Available in multiple colors

** Pattern width at 10 inch target distance with wide pattern kit (24A431) installed

24A431 Wide Pattern Kit

Distributes air so aircap delivers a wider spray pattern.

tube and gun fittings). Grounded air hose must be ordered separately.

AIRCAP COLORS

Aircap	Aircap
Part No.	Color
24A276	Blue
24A277	Red
24A278	Green

247936	PRO Xs Waterborne External Charge Gun
	Gun includes two external charging probes, 1.5 mm nozzle and 24A276
	air cap. Fluid hose and grounded air hose must be ordered separately.

247937 PRO Xs Waterborne Smart External Charge Gun Includes Smart Display showing voltage at the gun, two external charging probes, 1.5 mm nozzle and 24A276 air cap. Fluid hose and grounded air hose must be ordered separately.

244572 PRO Xs4, Air-Assisted, Standard Includes tip of choice when ordering. Grounded air hose must be ordered separately.

244573 PRO Xs4, Air-Assisted, Smart Includes Smart Display showing voltage and current at the gun, adjustable voltage and tip of choice when ordering. Grounded air hose must be ordered separately.

244589 PRO Auto Xs for Standard Coatings

Includes gun shroud, mounting bracket, gun manifold and gun with 1.5 mm fluid nozzle and 24A438 air cap. Grounded air hose must be ordered separately.

244590 PRO Auto Xs for High Conductivity Coatings

Includes gun shroud, H.C. fluid tube, mounting bracket, gun manifold and gun with 1.5 mm fluid nozzle and 24A438 air cap. Grounded air hose must be ordered separately.

244591 PRO Auto Xs for Waterborne Coatings

For use with isolation systems. Includes gun shroud, mounting bracket, gun manifold and gun with 1.5 mm fluid nozzle and 24A276 air cap. Waterborne fluid hose must be ordered separately (includes fluid tube and gun fittings). Grounded air hose must be ordered separately.

24A206 PRO Auto Xs Waterborne External Charge Gun External charge gun includes shroud, two external charging probes, mounting brackets, gun manifold and 24A276 air cap. Grounded air

hose must be ordered separately.

244592 PRO Auto Xs AA

Includes gun shroud, mounting brackets, gun manifold with tip of choice. Grounded air hose must be ordered separately.

ACCESSORIES

GROUNDED AIR HOSES (REQUIRED FOR USE)

Length	Air Flex [™]	Standard	Waterborne*
6 ft (1.8 m)	244963	223068	235068
15 ft (4.6 m)	244964	223069	235069
25 ft (7.6 m)	244965	223070	235070
36 ft (11 m)	244966	223071	235071
50 ft (15 m)	244967	223072	235072
75 ft (23 m)	244968	223073	235073
100 ft (30.5 m)	244969	223074	235074

Air Flex: EPDM rubber core and cover for extra flexibility.

Standard: Modified semi-conductive polyamide core, urethane cover for added durability.

*Waterborne (required for isolated waterborne applications): Conductive SST wire braid for grounding. Polyurethane tube and cover.

24A225	3/8" ID Grounded Air Hose 50 ft (15 m)
24A226	3/8" ID Grounded Air Hose 75 ft (23 m)
245252	Waterborne Fluid Hose 25 ft (7.6 m) fluid hose. For isolation systesm, used only with PRO Xs3 waterborne guns.
215637	Fluid Hose 1/4 in ID x 25 ft (7.6 m)
215638	Fluid Hose 1/4 in ID x 50 ft (15.2 m)
185493	Air Hose Adapter Nipple Allows for the connection of multiple air hoses as needed for the special grounded PRO Xs air hoses. 1/4 npsm (L.H.) x 1/4 npsm.
112534	Air Quick Disconnect/Swivel Swiveling air quick disconnect designed to replace the standard air swivel fitting in the gun handle.

ROUND PATTERN KITS

Consists of	fluid tip, diffuser and air cap.
245217	4-6 in (102-152 mm) diameter
245219	8-10 in (203-254 mm) diameter
277851	6-12 in (152-305 mm) diameter
	Low velocity swirling spray pattern that provides excellent
	transfer efficiency

AIR SPRAY PRO XS GUNS

Fluid Nozz	zles
Part no.	Size
197263	0.75 mm (0.030 in.)
197264	1.0 mm (0.042 in.)
197265	1.2 mm (0.047 in.)
197266	1.5 mm (0.055 in.)
197267	1.8 mm (0.070 in.)
197268	2.0 mm (0.080 in.)

AIR SPRAY PRO XS GUNS (CON'T)

Glass Reinforced	Fluid	Nozzles
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Part no.	Size
249920	0.75 mm (0.030 in.)
249921	1.0 mm (0.042 in.)
249922	1.2 mm (0.047 in.)
249923	1.5 mm (0.055 in.)
249924	1.8 mm (0.070 in.)
249925	2.0 mm (0.080 in.)

276697	SnapBack Electrode Replacement Needle
210091	Shapback Electione Replacement Needle

277007 Abrasive Material Electrode Replacement Needle

24A328 External Charging Probe for PRO Xs Waterborne gun Replacement quick-release probe.

MISCELLANEOUS

244912	Push/Pull Valve For quick change of fan size.	
24A337	Aluminum Inlet Bracket	
	Reduces gun weight by 1.3 oz (39 g).	
24A335	Composite Trigger Kit Allows the conversion of PRO Xs guns to a light weight trigger.	
244916	Four Finger Trigger Kit Allows the conversion of PRO Xs3 and PRO Xs4 guns to be used with a four-finger trigger.	
244919	High Conductivity Kit Allows standard coating PRO Xs3 guns to effectively spray high conductivity coatings.	
245277	kV Test Kit Test fixture, high voltage test probe and kV meter.	
236003	kV Test Kit High voltage probe and kV meter.	
241079	Megohm Meter 500 volt output, 0.01-2000 megohms.	
244731	1 Quart (0.95 I) Remote Pressure Cup Includes air regulators for both gun atomization and supply air to the pressure cup.	
198405	Gun Flush Box Used to convert existing gun flush boxes to hold PRO Xs3 and Xs4 models guns	
245270	Gun Washer Kit Used to convert Graco gun washers so they can clean PRO Xs air spray guns.	
244914	Gun Covers (box of 10) For PRO Xs2 gun.	
244915	Gun Covers (set of 10) For PRO Xs3, PRO Xs4 and PRO Xs4 AA guns.	
239945	Gun Covers (box of 10) For PRO Auto Xs guns.	
223688	Turbine Alternator Bearing Repair Kit	
105749	Cleaning Brush	
Select Cor	mfort Grips	
Snap-on g	rips to increase the handle size to reduce operator fatigue. 245263 Medium Grip Kit 245264 Large Grip Kit	

ACCESSORIES

TIP SELECTION CHART

For PRO Xs4 AA and	PRO Auto Xs AA Spray Guns	
	Fan Width at	
Orifice Size	10 in (260 mm)	
in (mm)	in (mm)	Part No.
0.007 (0.178)	2-4 (50-100)	GG3107
	4-6 (100-150)	GG3207
	6-8 (150-200)	GG3307
0.009 (0.229)	2-4 (50-100)	GG3109
	4-6 (100-150)	GG3209
	6-8 (150-200)	GG3309
	8-10 (200-250)	GG3409
0.011 (0.279)	2-4 (50-100)	GG3111
	4-6 (100-150)	GG3211
	6-8 (150-200)	GG3311
	8-10 (200-250)	GG3411
	10-12 (250-300)	GG3511
	12-14 (300-350)	GG3611
	14-16 (350-400)	GG3711
0.013 (0.330)	2-4 (50-100)	GG3113
	4-6 (100-150)	GG3213
	6-8 (150-200)	GG3313
	8-10 (200-250)	GG3413
	10-12 (250-300)	GG3513
	12-14 (300-350)	GG3613
	14-16 (350-400)	GG3713
	16-18 (400-450)	GG3813
0.015 (0.381)	4-6 (100-150)	GG3215
	6-8 (150-200)	GG3315
	8-10 (200-250)	GG3415
	10-12 (250-300)	GG3515
	12-14 (300-350)	GG3615
	14-16 (350-400)	GG3715
	16-18 (400-450)	GG3815
0.017 (0.432)	4-6 (100-150)	GG3217
	6-8 (150-200)	GG3317
	8-10 (200-250)	GG3417
	10-12 (250-300)	GG3517
	12-14 (300-350)	GG3617
	16-18 (400-450)	GG3817
0.019 (0.483)	6-8 (150-200)	GG3319
0.010 (0.100)	8-10 (200-250)	GG3419
	10-12 (250-300)	GG3519
	12-14 (300-350)	GG3619
	14-16 (350-400)	GG3719
0.021 (0.533)	8-10 (200-250)	GG3421
0.021 (0.000)		
	10-12 (250-300)	GG3521
	12-14 (300-350)	GG3621
0.000 (0.50.1)	14-16 (350-400)	GG3721
0.023 (0.584)	8-10 (200-250)	GG3423
	10-12 (250-300)	GG3523
0.005 /5.555	12-14 (300-350)	GG3623
0.025 (0.635)	8-10 (200-250)	GG3425

AIR-ASSISTED PRO XS GUNS 245282 PRO Xs4 AA Round Spray Kit (manual guns) Round spray provides a higher level of performance to electrostatic spraying. Includes tip of choice. 245298 PRO Auto Xs AA Round Spray Kit Round spray provides a higher level of performance to electrostatic spraying. Includes tip of choice. AA Round Spray Tip Pattern Flow Rate Part No. Width at 600 psi (41 bar, 4.1 MPa) 236836 9 in 4.1 oz/min 236837 10 in 5.1 oz/min 236838 5.4 oz/min 10 in 236839 14 in 7.8 oz/min 236840 13 in 9.1 oz/min 236841 12 in 11.8 oz/min 236842 11 in 16.2 oz/min Electrode Replacement Kit 244917 Includes 5 electrodes. 115898 Fluid Swivel In-Line Fluid Filter, 60 mesh (3 pack) 238563 To replace the 100 mesh filter that is included with the gun. 244834 Integral Air Swivel with Left Handed Threads Air Whip Hose Grounded air hose for extra flexibility. 236130 3 ft (0.9 m) 236131 6 ft (1.8 m) Fluid Whip Hose Maximum working pressure: 3000 psi (207 bar, 20.7 MPa) ID: 1/8 in. (3.2 mm). Thread size: 1/4 npsm(f) x 1/4 npt(m). 236134 Length: 3 ft (0.9 m) 236135 Length: 6 ft (1.8 m) Fluid Hose 240793 1/4 in. ID x 25 ft (7.6 m) 240794 1/4 in. ID x 50 ft (15.2 m) 244913 E/S Always on Kit Replaces inlet fitting with ball valve to shut air off during flushing. Converts ES on/off lever to always ON condition. 245271 Gun Washer Kit Used to convert Graco gun washers to clean PRO Xs air-assisted guns. 198405 Gun Flush Box Used to convert existing gun flush boxes to hold PRO Xs3 and Xs4 models guns **APPROVALS** Pro Xs2, Pro Xs3 and Pro Xs4 guns*

Approved for use in Class I, Division I locations spraying Group D Materials.

Approved for use in Group II, Category 2 locations spraying Group IIA materials.

*Pro Xs3 waterborne guns 244581, 244582 and 244592 for isolation systems are not approved for hazardous locations.



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 that 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.

GRACO LOCATIONS

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