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 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

SnapBack™ Electrode
Flexible electrode lasts longer and provides better alignment for a consistent, high-quality finish.

Superior Finish Quality
Easy to align indexing air cap designed for optimal finish quality and consistency.

Durable Components
Rugged design of components for longer life.

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.

Balanced
Best overall balance for operator satisfaction.

Integral Air Swivel
Provides maximum flexibility.

External Charging Probe
The Pro Xs Waterborne gun has an external charging probe designed for quick release and easy cleaning.

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 gallon | $20 | X | X
Gallons used per day | 5 | X | X
(Typical 5 gal/day) | 20 | 20
Business days per month | 20 | 20
Typical Savings (see below) | Air Spray | X | X
PRO Xs 2 | 20% Savings | 20% | 400 | X | X
PRO Xs WB | 20% Savings | PRO Xs 3 | 40% Savings | PRO Xs 4 | 60% Savings
PRO Xs 4 AA | 65% Savings | HAVLP | 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 | = | =
Months per year | 12 | 12
Annual Savings | $4,800* |

*Gun pays for itself in less 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 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
**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
**PRO XS MANUAL GUN TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th></th>
<th>PRO XS2</th>
<th>PRO XS3</th>
<th>PRO XS4</th>
<th>PRO XS4 AA</th>
<th>PRO XS WB</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. working fluid pressure</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>3000 psi (207 bar, 20.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
</tr>
<tr>
<td>Max. working air pressure</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
</tr>
<tr>
<td>Gun weight</td>
<td>23.5 oz. (667.6 g)</td>
<td>25.1 oz. (711.6 g)</td>
<td>27.8 oz. (788.1 g)</td>
<td>29.1 oz. (825 g)</td>
<td>22.4 oz (634 g)</td>
</tr>
<tr>
<td>Gun length</td>
<td>8.6 in. (21.8 cm)</td>
<td>9.7 in. (24.6 cm)</td>
<td>11.1 in. (28.2 cm)</td>
<td>11.4 in. (29.0 cm)</td>
<td>9.7 in (24.6 cm)</td>
</tr>
<tr>
<td>Recommended paint resistivity range</td>
<td>7 to 150 megohm-cm</td>
<td>7 to ∞ megohm-cm</td>
<td>25 to ∞ megohm-cm</td>
<td>7 to ∞ megohm-cm</td>
<td>less than or equal to</td>
</tr>
<tr>
<td>Max. voltage output</td>
<td>20 kilovolts</td>
<td>20 kilovolts</td>
<td>20 kilovolts</td>
<td>20 kilovolts</td>
<td>20 kilovolts</td>
</tr>
<tr>
<td>Max. fluid working temp.</td>
<td>120°F (48.8°C)</td>
<td>120°F (48.8°C)</td>
<td>120°F (48.8°C)</td>
<td>120°F (48.8°C)</td>
<td>120°F (48.8°C)</td>
</tr>
<tr>
<td>Air inlet</td>
<td>1/4 npsm (l.h.)</td>
<td>1/4 npsm (l.h.)</td>
<td>1/4 npsm (l.h.)</td>
<td>1/4 npsm (l.h.)</td>
<td>1/4 npsm (l.h.)</td>
</tr>
<tr>
<td>Wetted parts</td>
<td>polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK</td>
<td>polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK</td>
<td>polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK</td>
<td>SST, nylon, PEEK, UHMWPE, carbide, acetal</td>
<td>polyethylene, SST, nylon, acetal, PTFE, UHMWPE, fluoroelastomer, PEEK, nickel</td>
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<tr>
<td>Noise data*</td>
<td>Sound pressure 87.0 dBA</td>
<td>87.0 dBA</td>
<td>87.0 dBA</td>
<td>95.0 dBA</td>
<td>87.0 dBA</td>
</tr>
<tr>
<td></td>
<td>Sound power 90.4 dBA</td>
<td>90.4 dBA</td>
<td>90.4 dBA</td>
<td>99.7 dBA</td>
<td>90.4 dBA</td>
</tr>
<tr>
<td>Operator manual</td>
<td>309294</td>
<td>309294</td>
<td>309294</td>
<td>309296</td>
<td>313227</td>
</tr>
</tbody>
</table>

*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**

<table>
<thead>
<tr>
<th></th>
<th>PRO Auto Xs</th>
<th>PRO Auto Xs AA</th>
<th>PRO Auto Xs WB</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. working fluid pressure</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>3000 psi (207 bar, 20.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
</tr>
<tr>
<td>Max. working air pressure</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
<td>100 psi (7 bar, 0.7 MPa)</td>
</tr>
<tr>
<td>Gun weight</td>
<td>3.52 lb (1.60 kg)</td>
<td>3.52 lb (1.60 kg)</td>
<td>3.40 lb (1.54 kg)</td>
</tr>
<tr>
<td>Gun length</td>
<td>12.25 in (31.1 cm)</td>
<td>12.25 in (31.1 cm)</td>
<td>10.40 in (26.4 cm)</td>
</tr>
<tr>
<td>Voltage output</td>
<td>85 kilovolts</td>
<td>85 kilovolts</td>
<td>60 kilovolts</td>
</tr>
</tbody>
</table>
| 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 rnpm           | 1/4-18 rnpm           | 1/4-18 rnpm           |
| Wetted parts           | SST, nylon, PEEK, UHMWPE, acetal | SST, nylon, PEEK, UHMWPE, carbide, acetal | SST, nylon, PEEK, UHMWPE, acetal |
| Instruction manual     | 309297               | 309298               | 313227               |
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.

244511 PRO Xs3, 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.

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 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, 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 24A376 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 24A376 air cap. Waterborne fluid hose must be ordered separately (includes fluid tube and gun fittings). Grounded air hose must be ordered separately.

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.

244592 PRO Auto Xs AA
Includes gun shroud, mounting brackets, gun manifold with tip of choice. Grounded air hose must be ordered separately.

### Ordering Information

<table>
<thead>
<tr>
<th>Aircap</th>
<th>Pattern Width**</th>
<th>Recommended Production Rates</th>
<th>Recommended Coating Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>24A438</td>
<td>15 - 17 (381 - 432)</td>
<td>Less than 15 oz/min</td>
<td>Light to medium viscosity</td>
</tr>
<tr>
<td>24A279</td>
<td>14 - 16 (356 - 406)</td>
<td>Less than 15 oz/min</td>
<td>Medium to high viscosity</td>
</tr>
<tr>
<td>24A376*</td>
<td>17 - 19 (432 - 483)</td>
<td>Less than 15 oz/min</td>
<td>Medium to high viscosity</td>
</tr>
<tr>
<td>24A274</td>
<td>14 - 16 (356 - 406)</td>
<td>Less than 15 oz/min</td>
<td>Medium to high viscosity</td>
</tr>
<tr>
<td>24A439</td>
<td>11 - 13 (279 - 330)</td>
<td>Less than 15 oz/min</td>
<td>Medium to high viscosity and high solids</td>
</tr>
<tr>
<td>24A275</td>
<td>14 - 16 (346 - 406)</td>
<td>Greater than 15 oz/min</td>
<td>Light to medium viscosity and high solids</td>
</tr>
</tbody>
</table>

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

24A431 Wide Pattern Kit
Distributes air so air cap delivers a wider spray pattern.

### AIRCAP COLORS

<table>
<thead>
<tr>
<th>Aircap</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>24A276</td>
<td>Blue</td>
</tr>
<tr>
<td>24A277</td>
<td>Red</td>
</tr>
<tr>
<td>24A278</td>
<td>Green</td>
</tr>
</tbody>
</table>
## Grounded Air Hoses (Required For Use)

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

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.

---

## Air Spray Pro XS Guns (Con't)

### Glass Reinforced Fluid Nozzles

<table>
<thead>
<tr>
<th>Part no.</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>249920</td>
<td>0.75 mm (0.030 in.)</td>
</tr>
<tr>
<td>249921</td>
<td>1.0 mm (0.042 in.)</td>
</tr>
<tr>
<td>249922</td>
<td>1.2 mm (0.047 in.)</td>
</tr>
<tr>
<td>249923</td>
<td>1.5 mm (0.055 in.)</td>
</tr>
<tr>
<td>249924</td>
<td>1.8 mm (0.070 in.)</td>
</tr>
<tr>
<td>249925</td>
<td>2.0 mm (0.080 in.)</td>
</tr>
</tbody>
</table>

---

## Miscellaneous

### Air Quick Disconnect/Swivel

Swiveling air quick disconnect designed to replace the standard air swivel fitting in the gun handle.

### High Conductivity Kit

Allows standard coating PRO Xs3 guns to effectively spray high conductivity coatings.

### SnapBack Electrode Replacement Needle

276697

### Abrasive Material Electrode Replacement Needle

277007

### Replacement Charging Probe for PRO Xs Waterborne gun

24A328

### Push/Pull Valve

For quick change of fan size.

### Aluminum Inlet Bracket

Reduces gun weight by 1.3 oz (39 g).

### Composite Trigger Kit

Allows the conversion of PRO Xs3 guns to a light weight trigger.

### Four Finger Trigger Kit

Allows the conversion of PRO Xs3 and PRO Xs4 guns to be used with a four-finger trigger.

### High Conductivity Kit

245277

### kV Test Kit

236003

### Megohm Meter

21079

### Quart (0.95 l) Remote Pressure Cup

245270

### Gun Flush Box

Used to convert existing gun flush boxes to hold PRO Xs3 and Xs4 models guns

### Gun Washer Kit

Used to convert Graco gun washers so they can clean PRO Xs air spray guns.

### Gun Covers (box of 10)

For PRO Xs2 gun.

### Gun Covers (set of 10)

For PRO Xs3, PRO Xs4 and PRO Xs4 AA guns.

### Gun Covers (box of 10)

For PRO Auto Xs guns.

### Turbine Alternator Bearing Repair Kit

223688

### Cleaning Brush

105749

### Select Comfort Grips

Snap-on grips to increase the handle size to reduce operator fatigue.

### Medium Grip Kit

245263

### Large Grip Kit

245264

---

## Round Pattern Kits

Consists of fluid tip, diffuser and air cap.

### 4-6 in (102-152 mm) diameter

245217

### 8-10 in (203-254 mm) diameter

245219

### 6-12 in (152-305 mm) diameter

277851

---

## Air Spray Pro XS Guns

### Fluid Nozzles

<table>
<thead>
<tr>
<th>Part no.</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>197263</td>
<td>0.75 mm (0.030 in.)</td>
</tr>
<tr>
<td>197264</td>
<td>1.0 mm (0.042 in.)</td>
</tr>
<tr>
<td>197265</td>
<td>1.2 mm (0.047 in.)</td>
</tr>
<tr>
<td>197266</td>
<td>1.5 mm (0.055 in.)</td>
</tr>
<tr>
<td>197267</td>
<td>1.8 mm (0.070 in.)</td>
</tr>
<tr>
<td>197268</td>
<td>2.0 mm (0.080 in.)</td>
</tr>
</tbody>
</table>
## TIP SELECTION CHART

For PRO Xs4 AA and PRO Auto Xs AA Spray Guns

<table>
<thead>
<tr>
<th>Orifice Size (in)</th>
<th>Fan Width at 10 in (260 mm)</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.007 (0.178)</td>
<td>2-4 (50-100)</td>
<td>GG3107</td>
</tr>
<tr>
<td></td>
<td>4-6 (100-150)</td>
<td>GG3207</td>
</tr>
<tr>
<td></td>
<td>6-8 (150-200)</td>
<td>GG3307</td>
</tr>
<tr>
<td>0.009 (0.229)</td>
<td>2-4 (50-100)</td>
<td>GG3109</td>
</tr>
<tr>
<td></td>
<td>4-6 (100-150)</td>
<td>GG3209</td>
</tr>
<tr>
<td></td>
<td>6-8 (150-200)</td>
<td>GG3309</td>
</tr>
<tr>
<td>0.011 (0.279)</td>
<td>2-4 (50-100)</td>
<td>GG3111</td>
</tr>
<tr>
<td></td>
<td>4-6 (100-150)</td>
<td>GG3211</td>
</tr>
<tr>
<td></td>
<td>6-8 (150-200)</td>
<td>GG3311</td>
</tr>
<tr>
<td></td>
<td>8-10 (200-250)</td>
<td>GG3411</td>
</tr>
<tr>
<td></td>
<td>10-12 (250-300)</td>
<td>GG3511</td>
</tr>
<tr>
<td></td>
<td>12-14 (300-350)</td>
<td>GG3611</td>
</tr>
<tr>
<td></td>
<td>14-16 (350-400)</td>
<td>GG3711</td>
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<td>GG3513</td>
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<td>12-14 (300-350)</td>
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<td></td>
<td>16-18 (400-450)</td>
<td>GG3813</td>
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<td>GG3719</td>
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</table>

## 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

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Pattern Width at 600 psi (41 bar, 4.1 MPa)</th>
<th>Flow Rate at 600 psi (41 bar, 4.1 MPa)</th>
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<tbody>
<tr>
<td>236836</td>
<td>9 in</td>
<td>4.1 oz/min</td>
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<tr>
<td>236837</td>
<td>10 in</td>
<td>5.1 oz/min</td>
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<tr>
<td>236838</td>
<td>10 in</td>
<td>5.4 oz/min</td>
</tr>
<tr>
<td>236839</td>
<td>14 in</td>
<td>7.8 oz/min</td>
</tr>
<tr>
<td>236840</td>
<td>13 in</td>
<td>9.1 oz/min</td>
</tr>
<tr>
<td>236841</td>
<td>12 in</td>
<td>11.8 oz/min</td>
</tr>
<tr>
<td>236842</td>
<td>11 in</td>
<td>16.2 oz/min</td>
</tr>
</tbody>
</table>

244917  Electrode Replacement Kit
Includes 5 electrodes.

115898  Fluid Swivel

238563  In-Line Fluid Filter, 60 mesh (3 pack)
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).

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Length</th>
<th>Width</th>
</tr>
</thead>
<tbody>
<tr>
<td>236134</td>
<td>3 ft</td>
<td>0.9 m</td>
</tr>
<tr>
<td>236135</td>
<td>6 ft</td>
<td>1.8 m</td>
</tr>
</tbody>
</table>

### 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.

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