

# **Pro Xp**<sup>TM</sup> Electrostatic Spray Guns That Deliver Expert Performance



PROVEN QUALITY. LEADING TECHNOLOGY.

# Experienced Painters Rely on Expert Performance

# Pro Xp

We took our trademark, high performing Electrostatic Spray Guns and made them better. They are smaller, lighter and designed to maximize your profits.

And with more models to choose from, you'll get the same performance you've come to expect from Graco – now with greater spraying flexibility for your ever changing production needs.

# **Stand Out Above the Rest**

With state-of-the-art technology and consistently better finishes



With excellent finish quality, aircaps and spray tips that are designed to deliver an even higher quality finish, the Pro Xp is a real stand out! Plus, every gun is tested and delivered with a certificate indicating the spray pattern, mechanical performance and electrical performance meet Graco's requirements and your expectations.



## **Smart Controls**

### Analyze Spray Performance

Bar graph shows kV and current, while alternator speed indicator displays electrostatic performance.

#### Adapt to Your Voltage Needs

Adjust quickly between low or high kV. Change the low setting in 5 kV increments with the push of a button.

#### **Eliminate Guesswork**

Diagnostic mode assists troubleshooting with a digital display of actual voltage, current and hertz.

#### **Quick Smart Display Changeout**

Remove cartridge quickly and easily when ready to replace.



# Built-in Dependability

#### **Stay Running Longer**

Durable components give you extra peace of mind knowing that you'll spend less time fixing and more time spraying.

#### Lower Cost of Ownership

3-Year Warranty, ease of repair and durable components reduce ownership cost.



## **Increase** Productivity

#### **Reduce Muscle Strain**

Smaller and lighter gun body is wellbalanced making it easier to spray at a steady rate all day.

## **Reduce Operator Fatigue**

No more heavy power cords to slow you down. The power supply is built into the gun for added efficiency.

## **Increase Operator Comfort**

Ergonomic handle is designed to fit comfortably in sprayer's hand.

# Maximize Your Profits

Spray More with Less

**40 kV Booster** gun gives you the transfer efficiency of a 60 kV gun, in a smaller, more compact size.

## Save Money

Higher transfer efficiency equals less waste – saving you money on material.

## Save on Energy Costs

New aircaps use less air and help lower your energy bill.



## WB100<sup>™</sup> Air Spray Waterborne Isolation System

Paired with a **Pro Xp WB** Spray Gun, this portable cabinet isolates waterborne coatings.



## Triton<sup>®</sup> Air-Operated Diaphragm Spray Packages

Air Spray Packages combine a **Pro Xp Air Spray** gun with our **Triton** air-operated diaphragm pump to deliver high quality finishes.





Smart Controls Available in 60 kV & 85 kV Models

#### Alternator Speed Indicator

Indicator changes color with electrostatic performance

#### **Control Knobs**

Convenient, easy to access and large knobs allow for easier gun adjustment

#### **Atomizing Air Control**

Adjust air from full to minimal to fit your spraying needs

Optional low profile version available

#### **Ergonomic Handle**

Smooth, curved handle fits nicely in your hand for comfortable spraying

#### **Light Trigger Pull**

Reduces muscle strain and operator fatigue

#### **Air Inlet Swivel**

Increases maneuverability



# **Pro Xp Air Spray** Smaller, Lighter & Superior Quality Spray

#### **Internal Power Supply**

Reduce operator fatigue with no heavy cords to slow you down

**High Wear Components** 

Unique design for abrasive materials. Nozzle and electrode allow for longer life with abrasive and metallic coatings.

Standard on High Conductivity guns

Get consistent, high quality finishes every time you spray! All models are up to 1 in (2.5 cm) shorter and 4 oz (110 g) lighter – the smallest profile gun with an internal power supply on the market!

Available in 40, 60 & 85 kV

#### when you need a little more power

## kV Booster Gun

Get the transfer efficiency of a 60 kV gun, in a smaller, more compact size of a 40 kV gun.

#### when you need a bell-shaped pattern

## **Round Spray**

For parts that require a slow velocity, bell-shaped spray pattern. Available in 60 kV model, but kit fits all air spray guns.

# when you have a low resistivity material High Conductivity Gun

Longer fluid tube allows for spraying lower resistivity material. Available in 40, 60 & 85 kV.



# Pro Xp Air-Assist

## **Smaller, Lighter & Superior Quality Spray**

Get a more consistent, high quality finish every time you spray! Plus, the 60 kV gun is the smallest and lightest air-assist gun on the market.

Available in 60 & 85 kV



#### AEM & AEF Tip Lines

**AEM Tip** - Delivers a high quality finish for a variety of applications

AEF Tip - Designed with a pre-orifice which helps atomize paints for fine finish applications

#### **More Efficient Aircap**

Increase transfer efficiency up to 10% Improve spray performance and cleanliness One-piece aircap is indexed for accurate positioning

#### **Fluid Filter**

Integrated filter reduces clogging by keeping debris out of the tip





Smart Controls Available in 60 kV & 85 kV Models

#### Alternator Speed Indicator

Indicator changes color with electrostatic performance

#### **Control Knobs**

Convenient, easy to access and large knobs allow for easier gun adjustment

#### **Internal Power Supply**

Reduce operator fatigue with no heavy cords to slow you down

#### Fan Adjust Pattern Control

Reduce overspray by changing the fan pattern width according to the size of parts

#### **Ergonomic Handle**

Smooth, curved handle fits nicely in your hand for comfortable spraying

## Merkur® Air-Assist Fine Finish Spray Packages

This complete finishing system improves productivity, reduces costs and provides consistent, high quality finishes when paired with a **Pro Xp Air-Assist** gun.



## WB3000<sup>™</sup> Air-Assist Waterborne Isolation System

Paired with the **Pro Xp WB Air-Assist** gun, this portable isolation cabinet with Merkur ES 30:1 is designed to spray waterborne materials at high pressures.





# **Return on Investment**

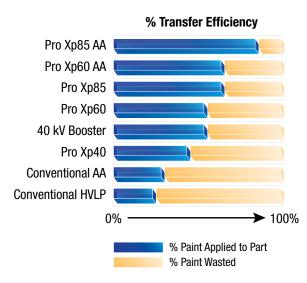


## **Calculate Your Savings**

## **ROI Calculator**

Use these ROI calculators to see how much you can save when you replace conventional air-assist and HVLP guns with Pro Xp Electrostatic Guns.

The Transfer Efficiency chart below shows how your savings increase as you move up the Pro Xp product line.



|  | Example<br>Facility     | Your<br>Facility        |
|--|-------------------------|-------------------------|
| Paint price per gallon                                 | \$50.00                 |                         |
| Gallons sprayed per day                                | X 5                     | Х                       |
| Business days per month                                | X 20                    | Х                       |
|  | (Multiply to get total) | (Multiply to get total) |
| One Month Material Cost                                | \$5,000.00              |                         |
| Pro Xp Air Spray Mater<br>Compared to Conventional HVL |                         |                         |
| Pro Xp85   | 50%                     |                         |
| Pro Xp40 kV Booster                                    | 40%                     |                         |
| Pro Xp60   | 40%                     |                         |
| Pro Xp40   | 30%                     |                         |

|                         | Example<br>Facility     | Your<br>Facility        |  |
|-------------------------|-------------------------|-------------------------|--|
| Paint price per gallon  | \$50.00                 |                         |  |
| Gallons sprayed per day | X 5                     | Х                       |  |
| Business days per month | x 20                    | Х                       |  |
|                         | (Multiply to get total) | (Multiply to get total) |  |
| One Month Material Cost | \$5,000.00              |                         |  |

\$2,500.00

#### **Pro Xp Air-Assist Material Savings**

One Month Material Savings

| Compared to Conventional Air- | Assist |  |
|-------------------------------|--------|--|
| Pro Xp85                      | 55%    |  |
| Pro Xp60                      | 45%    |  |
|                               |        |  |
| Compared to Conventional HVI  |        |  |
| Pro Xp85                      | 60%    |  |
| •                             |        |  |



# **Ordering Information** Pro Xp Air Spray

## **Air Spray Gun Models**

| Part Number | Power Supply kV | Recommended Coating Type | Display Type | Nozzle Size       |
|-------------|-----------------|--------------------------|--------------|-------------------|
| L85T10      | 85              | Standard                 | Standard     | 1.5 mm (0.055 in) |
| L85M10      | 85              | Standard                 | Smart        | 1.5 mm (0.055 in) |
| L85T16      | 85              | High Conductivity        | Standard     | 1.5 mm (0.055 in) |
| L85M16      | 85              | High Conductivity        | Smart        | 1.5 mm (0.055 in) |
| L60T10      | 60              | Standard                 | Standard     | 1.5 mm (0.055 in) |
| L60T12      | 60              | Standard                 | Standard     | 1.2 mm (0.047 in) |
| L60M10      | 60              | Standard                 | Smart        | 1.5 mm (0.055 in) |
| L60M12      | 60              | Standard                 | Smart        | 1.2 mm (0.047 in) |
| L60T16      | 60              | High Conductivity        | Standard     | 1.5 mm (0.055 in) |
| L60M16      | 60              | High Conductivity        | Smart        | 1.5 mm (0.055 in) |
| L60T17      | 60              | Waterborne               | Standard     | 1.5 mm (0.055 in) |
| L60M17      | 60              | Waterborne               | Smart        | 1.5 mm (0.055 in) |
| L60T11      | 60              | Standard                 | Standard     | Round Spray       |
| L40T10      | 40              | Standard                 | Standard     | 1.5 mm (0.055 in) |
| L40T16      | 40              | High Conductivity        | Standard     | 1.5 mm (0.055 in) |

All gun models include aircap part number 24N477.

High Conductivity gun models include a High Conductivity Fluid Tube, High Wear Nozzle and High Wear Electrode.

## Air Spray with kV Booster Gun Models

| Part Number | Power Supply kV | Recommended Coating Type | Display Type | Nozzle Size       |
|-------------|-----------------|--------------------------|--------------|-------------------|
| L40T14      | 40              | Standard                 | Standard     | 1.5 mm (0.055 in) |
| L40T15      | 40              | High Conductivity        | Standard     | 1.5 mm (0.055 in) |

#### **Aircap Selection Chart**

| Part Number (color)   | Pattern<br>Shape | Length<br>in (cm) | Recommended Fluid Viscosity<br>cp at 70°F (21°C)   | Recommended<br>Production Rates |
|---|------------------|-------------------|--|---------------------------------|
| 24N477 (black)  | Round end        | 15-17 (381-432)   | Light to medium (20–70 cp)   | Up to 15 oz/min (450 cc/min)    |
| 24N438 (black)  | Round end        | 15-17 (381-432)   | Light to medium (20–70 cp)   | Up to 15 oz/min (450 cc/min)    |
| 24N279 (black)  | Round end        | 14-16 (356-406)   | Medium to heavy (70–260 cp), and high solids (360+cp)                                    | Up to 15 oz/min (450 cc/min)    |
| 24N376 (black), 24N276 (blue)<br>24N277 (red), 24N278 (green) | Tapered end      | 17-19 (432- 483)  | Light to medium (20–70 cp)   | Up to 15 oz/min (450 cc/min)    |
| 24N274 (black)  | Tapered end      | 12-14 (305-356)   | Light to medium (20–70 cp)   | Up to 15 oz/min (450 cc/min)    |
| 24N275 (black)  | Tapered end      | 14-16 (356-406)   | Light to medium (20–70 cp), and high solids (360+cp), aerospace coatings                 | Up to 25 oz/min (750 cc/min)    |
| 24N439 (black)  | Tapered end      | 11–13 (279–330)   | For use with 2.0 mm nozzles.<br>Medium to heavy (70–260 cp), and<br>high solids (360+cp) | Up to 20 oz/min (600 cc/min)    |
| 24N453 (black)  | Round end        | 14-16 (356-406)   | Light to medium (20-70 cp)   | Up to 15 oz/min (450 cc/min)    |

- Distance to target: 10 in (254 mm)
- Inlet air pressure: 50 psi (3.4 bar, 34 kPa)

• Fan air: adjusted for maximum width

• Fluid flow rate: 10 oz/min (300 cc/min)

## Nozzle Selection Chart

#### Fluid Nozzle for Standard Materials

| Part Number | Color | Orifice Size - mm (inch) |
|-------------|-------|--------------------------|
| 24N619      | Black | 0.55 (0.022)             |
| 24N613      | Black | 0.75 (0.029)             |
| 24N614      | Black | 1.0 (0.042)              |
| 24N615      | Black | 1.2 (0.047)              |
| 24N616      | Black | 1.5 (0.055)              |
| 24N617      | Black | 1.8 (0.070)              |
| 24N618      | Black | 2.0 (0.080)              |

#### High Wear Fluid Nozzle for Abrasive Materials

| Part Number | Color | Orifice Size - mm (inch) |
|-------------|-------|--------------------------|
| 24N620      | Blue  | 0.75 (0.029)             |
| 24N621      | Blue  | 1.0 (0.042)              |
| 24N622      | Blue  | 1.2 (0.047)              |
| 24N623      | Blue  | 1.5 (0.055)              |
| 24N624      | Blue  | 1.8 (0.070)              |
| 24N625      | Blue  | 2.0 (0.080)              |

# **Ordering Information** Pro Xp Air-Assist



## Air-Assist Gun Models

| Part Number | Power Supply kV | Recommended Coating Type | Display Type |
|-------------|-----------------|--------------------------|--------------|
| H85T10      | 85              | Standard                 | Standard     |
| H85M10      | 85              | Standard                 | Smart        |
| H60T10      | 60              | Standard                 | Standard     |
| H60M10      | 60              | Standard                 | Smart        |
| H60T18      | 60              | Waterborne               | Standard     |
| H60M18      | 60              | Waterborne               | Smart        |

All gun models include AEM or AEF tip of choice.

#### **AEM Spray Tips**

Recommended for high finish quality applications at low and medium pressures. Order desired tip, Part No. AEMxxx, where xxx = 3-digit number from the matrix below.

|                           |                        | Output<br>n (I/min)     | Maximum Pattern Width at 12 inches (305 mm)<br>inches (mm) |                  |                  |                   |                    |                    |                    |                    |
|---------------------------|------------------------|-------------------------|--|------------------|------------------|-------------------|--------------------|--------------------|--------------------|--------------------|
| Orifice Size<br>inch (mm) | at 600 psi<br>(41 bar, | at 1000 psi<br>(70 bar, | 2-4<br>(50-100)  | 4-6<br>(100-150) | 6-8<br>(150-200) | 8-10<br>(200-250) | 10-12<br>(250-300) | 12-14<br>(300-350) | 14-16<br>(350-400) | 16-18<br>(400-450) |
|                           | 4.1 MPa)               | 7.0 MPa)                | Spray Tip  |                  |                  |                   |                    |                    |                    |                    |
| † 0.007 (0.178)           | 4.0 (0.1)              | 5.2 (0.15)              | 107  | 207              | 307              | -                 | -                  | -                  | -                  | _                  |
| † 0.009 (0.229)           | 7.0 (0.2)              | 9.1 (0.27)              | -  | 209              | 309              | 409               | 509                | 609                |                    | -                  |
| † 0.011 (0.279)           | 10.0 (0.3)             | 13.0 (0.4)              | -  | 211              | 311              | 411               | 511                | 611                | 711                | -                  |
| 0.013 (0.330)             | 13.0 (0.4)             | 16.9 (0.5)              | -  | 213              | 313              | 413               | 513                | 613                | 713                | 813                |
| 0.015 (0.381)             | 17.0 (0.5)             | 22.0 (0.7)              | -  | 215              | 315              | 415               | 515                | 615                | 715                | 815                |
| 0.017 (0.432)             | 22.0 (0.7)             | 28.5 (0.85)             | -  | 217              | 317              | 417               | 517                | 617                | 717                | -                  |
| 0.019 (0.483)             | 28.0 (0.8)             | 36.3 (1.09)             | -  | -                | 319              | 419               | 519                | 619                | 719                | -                  |
| 0.021 (0.533)             | 35.0 (1.0)             | 45.4 (1.36)             | -  | -                | -                | 421               | 521                | 621                | 721                | 821                |
| 0.023 (0.584)             | 40.0 (1.2)             | 51.9 (1.56)             | -  | -                | -                | 423               | 523                | 623                | 723                | 823                |
| 0.025 (0.635)             | 50.0 (1.5)             | 64.8 (1.94)             | -  | -                | -                | 425               | 525                | 625                | 725                | 825                |
| 0.029 (0.736)             | 68.0 (1.9)             | 88.2 (2.65)             | -  | -                | -                | -                 | -                  | -                  | -                  | 829                |
| 0.031 (0.787)             | 78.0 (2.2)             | 101.1 (3.03)            | -  | -                | -                | 431               | -                  | 631                | -                  | 831                |
| 0.033 (0.838)             | 88.0 (2.5)             | 114.1 (3.42)            | -  | -                | -                | -                 | -                  | -                  | -                  | 833                |
| 0.037 (0.939)             | 108.0 (3.1)            | 140.0 (4.20)            | -  | -                | -                | -                 | -                  | -                  | 737                |                    |
| 0.039 (0.990)             | 118.0 (3.4)            | 153.0 (4.59)            | -  | -                | -                | -                 | 539                | -                  | -                  | -                  |

\* Tips are tested in water.

Fluid output (Q) at other pressures (P) can be calculated by this formula: Q = (0.041) (QT)  $\sqrt{P}$  where QT = fluid output (fl oz/min) at 600 psi from the above table for the selected orifice size.

† These tip sizes include a 150 mesh filter.

## AEF Fine Finish Pre-Orifice Spray Tips

Recommended for high finish quality applications at low and medium pressures. AEF tips have a pre-orifice that assists in atomizing sheer thinning materials. Order desired tip, Part No. AEFxxx, where xxx = 3-digit number from the matrix below.

| Fluid Output<br>fl oz/min (l/min) |                   | Maximum Pattern Width at 12 inches (305 mm)<br>inches (mm) |     |                   |                    |                    |                    |                    |
|-----------------------------------|-------------------|--|-----|-------------------|--------------------|--------------------|--------------------|--------------------|
| Orifice Size<br>inch (mm)         | at 600 psi        | at 600 psi<br>1 bar, 4.1 MPa) (70 bar, 7.0 MPa)            |     | 8-10<br>(200-250) | 10-12<br>(250-300) | 12-14<br>(300-350) | 14-16<br>(350-400) | 16-18<br>(400-450) |
|                                   | (41 Dai, 4.1 WPa) |  |     | Spray Tip         |                    |                    |                    |                    |
| † 0.010 (0.254)                   | 9.5 (0.28)        | 12.5 (0.37)  | 310 | 410               | 510                | 610                | 710                | -                  |
| 0.012 (0.305)                     | 12.0 (0.35)       | 16.0 (0.47)  | 312 | 412               | 512                | 612                | 712                | 812                |
| 0.014 (0.356)                     | 16.0 (0.47)       | 21.0 (0.62)  | 314 | 414               | 514                | 614                | 714                | 814                |
| 0.016 (0.406)                     | 20.0 (0.59)       | 26.5 (0.78)  | _   | 416               | 516                | 616                | 716                | -                  |

\* Tips are tested in water.

Fluid output (Q) at other pressures (P) can be calculated by this formula: Q = (0.041) (QT)  $\sqrt{P}$  where QT =fluid output (fl oz/min) at 600 psi from the above table for the selected orifice size.

† These tip sizes include a 150 mesh filter.



# **Technical Specifications** Pro Xp Electrostatic Guns

# Tech Specs by Gun Model

|                         |            | Pro Xp40                          | Pro Xp60                          | Pro Xp85                          | Pro Xp60 AA                       | Pro Xp85 AA                       |
|-------------------------|------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Maximum Voltage Outp    | ut         | 40 kV                             | 60 kV                             | 85 kV                             | 60 kV                             | 85 kV                             |
| Maximum Working Flui    | d Pressure | 100 psi<br>(7 bar, 0.7 MPa)       | 100 psi<br>(7 bar, 0.7 MPa)       | 100 psi<br>(7 bar, 0.7 MPa)       | 3000 psi<br>(210 bar, 21 MPa)     | 3000 psi<br>(210 bar, 21 MPa)     |
| Maximum Working Air I   | Pressure   | 100 psi<br>(7 bar, 0.7 MPa)       |
| Gun Weight (without ho  | se)*       | 19.8 oz (560 g)                   | 21 oz (600 g)                     | 23.8 oz (675 g)                   | 23 oz (660 g)                     | 25.7 oz (728 g)                   |
| Gun Length              |            | 8.7 in (22 cm)                    | 9.5 in (24 cm)                    | 10.5 in (26.5 cm)                 | 9.7 in (24.5 cm)                  | 10.7 in (27 cm)                   |
| <b>D</b>                | Standard   | 25 MΩ/cm to ∞                     | 25 MΩ/cm to ∞                     | 25 M $\Omega$ /cm to $\infty$     | 3 MΩ/cm to ∞                      | 3 M $\Omega$ /cm to $\infty$      |
| Recommended             | High Cond. | 1 to 25 MΩ/cm                     | 1 to 25 MΩ/cm                     | 1 to 25 MΩ/cm                     | -                                 | -                                 |
| paint resistivity range | Waterborne | -                                 | ≤1 MΩ/cm                          | _                                 | ≤ 1 MΩ/cm                         | -                                 |
| Fluid Inlet             |            | 3/8 npsm(m)                       | 3/8 npsm(m)                       | 3/8 npsm(m)                       | 1/4-18 npsm(m)                    | 1/4-18 npsm(m)                    |
| Air Inlet               |            | 1/4 npsm(m)<br>left handed thread |
| Instruction Manual      | Standard   | 3A2494                            | 3A2494                            | 3A2494                            | 3A2495                            | 3A2495                            |
| Instruction Manual      | Waterborne | -                                 | 3A2496                            | -                                 | 3A2497                            | -                                 |

\*Standard gun model. For other models reference the instruction manual.

## Grounded Air Hoses (required for use)

| Length          | Air Flex™ | Air Flex<br>with QD | Standard | Waterborne* |
|-----------------|-----------|---------------------|----------|-------------|
| 6 ft (1.8 m)    | 244963    | -                   | 223068   | 235068      |
| 15 ft (4.6 m)   | 244964    | -                   | 223069   | 235069      |
| 25 ft (7.6 m)   | 244965    | 24N736              | 223070   | 235070      |
| 36 ft (11 m)    | 244966    | 24N737              | 223071   | 235071      |
| 50 ft (15 m)    | 244967    | 24N738              | 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.

Air Flex with QD: Hose includes Quick Disconnect coupling, part number 112534

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.

#### **Test Equipment**

| Part Number      | Description   |
|------------------|---|
| 241079           | Megohmmeter. 500 V output, 0.01-2000 megohms. Use for ground continuity and gun resistance tests.   |
| 722886<br>722860 | Paint Resistance Meter. Use for fluid resistivity test.<br>Paint Probe. Use for fluid resistivity test.<br>These two parts must be used together.                         |
| 245277           | Test Fixture. High Voltage Probe and kV meter. Use to test the electrostatic voltage of the gun and the condition of the alternator and power supply when being serviced. |
| 24R038           | Test fixture adaptor to change from Pro Xs to Pro Xp  |

## Approvals for Pro Xp\* 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.

\*Patent pending

#### **Operator Accessories**

| Part Number | Description   |
|-------------|---|
| 117823      | Conductive Gloves, box of 12 (small)  |
| 117824      | Conductive Gloves, box of 12 (medium)   |
| 117825      | Conductive Gloves, box of 12 (large)  |
| 24N603      | Gun Covers. For 40 kV and 60 kV guns. Box of 10.  |
| 24N604      | Gun Covers. For 85 kV guns. Box of 10.  |
| 24N758      | Display Covers. Keeps Smart display clean. Package of 5.                                  |
| 24N520      | Comfort Grip. Snap-on grip increases handle size to reduce operator fatigue. Medium size. |
| 24N521      | Comfort Grip. Snap-on grip increases handle size to reduce operator fatigue. Large size.  |
| 24P170      | Metal trigger to replace standard trigger.  |
| 24P171      | Four-finger Trigger Kit. To convert Pro Xp air spray guns to a<br>four-finger trigger.    |

#### **Gun Accessories**

| Part Number | Description  |
|-------------|--|
| 24N642      | Ball Swivel for gun air inlet. 1/4 npsm (left-handed thread).                        |
| 24P172      | Quick Adjust Knob. For quick change of fan size.                                     |
| 24N636      | Low profile atomizing air control  |
| 24N993      | High conductivity hose. 25 ft length to replace 60 kV HC fluid tube kit.             |
| 24N318      | Round Spray Kit. To convert a standard air spray gun to a round spray aircap.        |
| 24N319      | Round Spray Kit. To convert a standard air-assist spray gun to a round spray aircap. |
| 24N704      | Electrode Replacement Needle for abrasive materials. Blue.                           |
| 112534      | Air quick disconnect coupling  |



#### **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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