



TRADEWORKS"

Paint Spraying Equipment

Available Exclusively through Sherwin-Williams



INTERIORS TO EXTERIORS...

SPRAY IT ALL IN A DAY!

PROVEN QUALITY. LEADING TECHNOLOGY.

GENERAL INFORMATION

Table of Contents

Why Airless Spray		3-4
Sprayer Selection Guide		5-6
TRADEWORKS Paint Sprayers General Features		7-8
TRADEWORKS Project Painter Sprayer	. 9	9-10
TRADEWORKS 150 Sprayer	1	1-12
TRADEWORKS 170 Sprayer	13	3-14
Accessories	15	5-16
Accessories & Replacement Parts	17	7-18

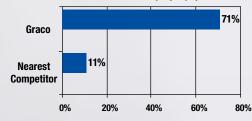
Painting Solutions. Expert Results.

Graco Inc. is the world-wide leader in painting equipment with over 70% of professional contractors naming Graco as the best brand available. Since the introduction of the first portable, electric-powered paint sprayer to the marketplace in 1958, Graco equipment has been known for top quality, reliability, value and exceptional performance.

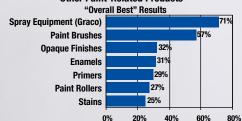
According to Frost & Sullivan, "U.S. Painting Contractors overwhelmingly rate Graco as the best overall brand of spray equipment and is considered the 'Overall Best' brand among all paint-related products." When it comes to making a choice, Graco is preferred 7 to 1 over the nearest competitive brand.

Frost & Sullivan, 2008 Paint Contractors Choice Award for Overall Best Brands

Overall Best Brand of Spray Equipment



Other Paint-Related Products –



WHY AIRLESS SPRAY?



Graco Painting Equipment Lets You Finish Fast, Saving Time and Money!

Graco painting equipment makes painting fast, easy, affordable and fun. Using your Graco machine as either a paint sprayer or a pressure roller requires minimal added prep work. Once you experience the time savings and quality of finish provided by a Graco sprayer, you'll never want to tackle another painting project using the traditional brush/roll method!

Fast

- Spraying is up to 10 times faster than brushing and up to 4 times faster than traditional rolling
- Pressure rolling is over twice as fast as rolling by hand

Great Finish and Uniform Coverage

- Graco paint sprayers apply paint easily to a variety of surfaces, smooth or rough
- They produce consistent finish quality on any surface with better paint distribution

Versatile

- Spray most common paints, or use a pressure roller attachment for interiors or if backrolling is necessary
- Add accessories to increase your productivity and save time. For example, tip extensions eliminate the need for ladders in hard-to-reach places

Affordable

- Graco painting equipment pays for itself in time savings after just a few projects
- You'll finish jobs faster, saving time and money
- Homeowners can do it themselves and get professional results

SPRAYER SELECTION GUIDE

	TRADEWORKS Project Painter	TRADEWORKS 150	TRADEWORKS 170
Does this describe you?	Do-It-Yourself Home Owners	Do-lt-Yourself Home Owners & Handymen	Handymen, Remodelers & Rental Property Owners
How often will you spray?	1-2 times yearly	2-4 times yearly	4-6 times yearly
What projects will you spray?	Interiors/Exteriors Walls/Doors Siding Fences/Decks	Interiors/Exteriors Walls/Doors Siding Fences/Decks Houses	Interiors/Exteriors Walls/Doors Siding Fences/Decks Houses Rental Properties

What Paints Will You Use?

Light (stains or enamels)

Medium (primers or interior paint)

Heavy (exterior paint or 100% acrylics)

What Tip Sizes Will You Need? (see chart below)

The coating (paint) thickness being applied determines the minimum tip hole size required. Heavier coatings require larger tip hole sizes. General coating classifications provide a good guideline for tip hole size needed. Sherwin-Williams® provides spray tip recommendations for their products. Refer to the "application" section of paint container label. It is important that you select a model that can support the tip size(s) you need.

			LIGHT		MEDIUM		HEAVY	
Speed	Tip Hole	Size	Stains	Enamels	Primers	Interior Paints	Exterior Paints	
Slower	.011"							
A	.013"			•	•	•		
	.015"			•	•	•	•	
Faster	.017"				•	•	•	

Spray Tip Selection

Using a good-quality spray tip that is appropriately sized for your painting project is critical to achieving good spraying results. The spray tip controls the amount of material (paint) applied and the area the spray pattern will cover. A range of tip sizes classified by both hole size and spray pattern width can be used, based on these factors:

- Paint/Coating
- Surface being sprayed
- Sprayer's ability to support the tip hole size

How to Choose the Right Airless Spray Tip

Example: 286515

The last 3 digits provide important tip information: Double the first digit for the approximate spray pattern width.

 $(e.g.(5) \times 2 = 10 in)$

The last 2 digits indicate the tip hole size in thousands (e.g. 0.015 in)

Select tip hole size for your coating.



Spraying Surface Determines Spray Pattern Width

For narrow or smaller surfaces (cabinets, fences, railings), a spray pattern width of 6 or 8 inches is usually the best choice. Narrower widths provide sharper definition and more control.

For large surfaces (ceilings/walls), a wider spray pattern of 10 to 12 inches is your best choice to cover large areas more quickly.

Tip Size Must Be Within Sprayer Performance Capability

A key difference in sprayers is the maximum tip size they can support. Choose your sprayer based on the coating types you'll be spraying, and make sure the largest tip (hole size) you plan to use is within the maximum tip size range the sprayer can support.

It is always best to have a machine with more capacity. For example, if you plan to use a .015 tip frequently, your sprayer's capacity should be one tip hole size larger (.017 tip). This allows for tip wear, which causes the tip hole size to increase.

Sprayable Coating Determines Hole Size

Determine which spray tip size to use by the thickness of your coating. Spray tips are labeled by their hole size in thousandths of an inch.

- Larger tip sizes are for heavier coatings
- Larger tip size increases production rate/speed
- Tip size cannot exceed sprayer max tip size specified

TRADEWORKS PAINT SPRAYERS

General Features

The **TRADEWORKS** series of paint sprayers are ideal for a variety of interior and exterior painting projects. Home projects include interior walls, doors and ceilings or exterior work like repaint, fences and decks.

TRADEWORKS paint sprayers are designed with patented features that are easy to use, easy to clean and easy to maintain.*

EASY TO USE

- Minimal Assembly Required Ready to spray within minutes.
- Simple-to-Operate Controls
 Simple controls with user-friendly symbols for quick selection of operating modes. Wide range of pressure settings allow you to achieve the best results for spraying or rolling applications.
- Easy Transport and Convenient Storage
 TRADEWORKS sprayers are lightweight and easy to carry. The TRADEWORKS 170 has a fold-down handle for easy transporting and storage.
- Operational DVD
 Provides easy-to-follow steps for start-up, operation and clean-up. Additional application advice for both the pro and the first-time user helps make your projects go smoother.

EASY TO CLEAN

Power Flush™ Cleaning
 Simply connect inlet hose to garden
 hose and clean the pump, hoses and
 gun in minutes (water-based paints only).



EASY TO MAINTAIN

- Less Downtime
 - Proven piston pumping technology provides unmatched performance. Up to 85% longer life than competitive models Graco equipment requires less service, minimizing downtime.

Interior &

- PowerStroke™ Drive and Gear Assembly
 Lifetime lubricated, maintenance-free operation –
 no periodic lubrication needed as with competitor's piston pumps.
- Demand Delivery[™] System
 Pump and motor stop automatically when trigger is released. Eliminates constant motor operation and noise. Reduces wear for longer component life.

Ceilings

 Protective, Solvent-Resistant Shroud Wipes down quickly.

*Features listed are not included on all models.

HOUSES

TRADEWORKS PROJECT PAINTER

Periodic Use 1-2 times yearly

Designed For:

Do-It-Yourself home owners with periodic home improvement painting projects. Able to spray interior and exterior applications such as walls, doors, siding, fences and decks.



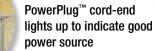
PART NO 826610 / SMIS NO 956-8007

Includes:

- SG2[™] Metal Spray Gun with RAC[®] 5 SwitchTip[™] (Size 515)
- 25 ft (7.5 m) x 1/4 in (6.4 mm) FlexPro[™] Paint Hose
- Operational DVD and Quick Start Guide

Key Features:

- O Draws from 1 gallon paint cans
- High/low pressure setting spray at lower pressures to reduce over-spray
- Convenient, built-in carrying handle makes moving sprayer and paint easier
- Proven, reliable piston pump design
- Eightweight stand mount is compact for easy storage
- Power Flush cleaning attachment for fast cleanup when attaching to garden hose







TRADEWORKS 150

Quarterly Use 2-4 times yearly

Designed For:

Ideal for high-end Do-It-Yourself customers and handymen who plan to spray several times each year. Able to spray interior and exterior applications such as walls, doors, siding, fences and decks. Offers 12% more performance than the TRADEWORKS Project Painter sprayer to keep spraying a good finish longer as tip hole wears out.



Includes:

11

- SG3™ Metal Spray Gun with built-in swivel and RAC 5 SwitchTip (Size 515)
- 25 ft (7.5 m) x 1/4 in (6.4 mm) FlexPro Paint Hose
- Operational DVD and Quick Start Guide

Key Features:

- O Draws from 1 or 5 gallon paint containers
- Durable stand mount is compact, lightweight and easy to transport
- Built-in carrying handle kicks out making it easier to carry while walking
- Proven, reliable piston pump design
- Variable pressure control with user-friendly symbols for simple selection of operating modes
- Power Flush cleaning attachment for fast cleanup when attaching to garden hose





TRADEWORKS 170

Every Other Month 4-6 times yearly

Designed For:

Ideal for high-end Do-It-Yourself customers, remodelers and rental property owners who spray 4-6 times each year. Able to spray interior and exterior applications such as walls, doors, siding, fences and decks.

Offers 15% more **performance** than the TRADEWORKS 150 sprayer and supports a larger tip size for spraying heavier coatings.



- SG3 Metal Spray Gun with built-in swivel RAC 5 SwitchTip (Size 515)
- 50 ft (15 m) x 1/4 in (6.4 mm) FlexPro Paint Hose
- Operational DVD and Quick Start Guide

Key Features:

- Draws from 1 or 5 gallon paint containers
- Paint Saver[™] pail hook allows movement of 5 gallon container with cart and keeps pail level, minimizing spills when on the move
- Durable, easy-to-clean cart with handle that folds down for compact storage and ease in transporting
- Proven, reliable piston pump design
- Variable pressure control with userfriendly symbols for simple selection of operating modes
- Built-in hose rack holds up to 100 ft (30 m) of hose for bigger jobs
- Power Flush cleaning attachment for fast cleanup when attaching to garden hose



PowerPlug cord-end lights up to indicate good power source



Includes:

ACCESSORIES



SG2 Metal Spray Gun (257359) Includes RAC 5 SwitchTip (286515) and Tip Guard

- In-handle paint filter reduces tip clogs and improves finish
- · Well-balanced and lightweight
- Full trigger (4-finger)
- Easy Access[™], 2-piece filter for easy replacement

RAC 5 SwitchTip Spray Tips (286xxx)

- Perfect for variety of residential or commercial projects
- Produces a high quality finish
- · Able to spray stains to heavier coatings
- Reversible clear tip plugs guickly with just a twist
- Installs on Graco guns without tools for easy tip clearing and quick tip changes

SG3 Metal Spray Gun (246506)

Includes RAC 5 SwitchTip (286515), Tip Guard and Smooth Glide Swivel

- Built-in swivel provides for easy gun movement without tangling hose
- In-handle paint filter reduces tip clogs and improves finish
- Well-balanced and lightweight
- Full trigger (4-finger)
- Easy Access, 2-piece filter for easy replacement



Reverse-A-Clean RAC 5 Hand-Tite™ Guard (243161)

- Used with RAC 5 SwitchTips
- Hand-Tite base no tools needed to install or remove
- 7/8 in (22 mm) thread fits all Graco spray guns





FlexPro Airless Paint Hoses

- Add hose length for larger jobs
- Whip hose provides more flexibility and increases operator control

826077 3 ft x 3/16 in (91 cm x 4.8 mm) FlexPro Whip Hose 826121 25 ft x 1/4 in (7.5 m x 6.4 mm) FlexPro Paint Hose

826079 50 ft x 1/4 in (15 m x 6.4 mm) FlexPro Paint Hose

156971 1/4 in x 1/4 in (6.4 mm x 6.4 mm) Connector



ACCESSORIES & REPLACEMENT PARTS

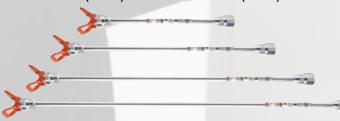
Pressure Roller Kit (244279)

- Attaches directly to spray gun to turn your sprayer into a high-performance pressure roller system
- Eliminates the need to dip roller cover simply trigger the gun for more paint and keep rolling. Over 2 times faster than traditional rolling methods
- 20 in extension extends reach so ladders are not needed and reduces bending over to paint lower wall sections
- EvenFlow[™] roller head provides uniform coverage with no heavy edges. No need for refills – simply trigger the gun for paint and keep rolling
- Modular roller support with 4 simple parts, easy to clean and reassemble. Stainless steel frame is corrosion resistant for long life
- Includes: 9 in (23 cm) roller frame, 1/2 in (13 mm) nap cover, 20 in (50 cm) extension, and 45° gun connection

Tip Extensions

- Attach to any airless spray gun with 7/8 in (22 mm) thread to extend your reach
- · Ideal for spraying ceilings, overhangs and decks

243295 10 in (25 cm) 243297 20 in (50 cm) 243296 15 in (38 cm) 243298 30 in (75 cm)



Heavy-Duty Extensions

- Connects directly to any TRADEWORKS sprayer or any airless gun with 7/8 in (22 mm) thread
- · Extends reach when spraying or pressure rolling
- Can be combined up to 12 ft (3.6 m)

232121 10 in (25 cm) 232122 20 in (50 cm)

232123 40 in (100 cm)

232124 60 in (150 cm)

232125 80 in (200 cm)

Roller Covers - 9 in (23 cm)

Top-quality covers ensure a superior finish

107589 3/8 in (9.5 mm) 107590 1/2 in (13 mm) 107591 3/4 in (19 mm) 107592 1-1/4 in (32 mm)





Pump Armor™ Fluid

Protects your pump when not in use.
 Simply fill your pump with Pump
 Armor and leave it in until you use your sprayer again. 1 qt (1 L)

243103 1 qt (1 L) 245133 1 gal (3.8 L)

Gun Filters

 Remove unwanted debris to reduce tip plugging and improve finish

218131 (1) 50-mesh for SG2 and SG3 Guns 218133 (1) 100-mesh for SG2 and SG3 Guns

Founded in 1926, Graco is a world leader in fluid handling systems and components. Since developing their first portable airless sprayer in 1958, Graco is recognized worldwide as the professional contractor's top choice for spray equipment.

WARRANTY

Refer to the operating manual for complete details on product warranty.

For more information, call 1.800.543.0339 or visit www.tradeworkssprayers.com



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