



# PAINT SPRAYERS & ACCESSORIES

PRODUCT GUIDE



PROVEN QUALITY. LEADING TECHNOLOGY.

# The Brand Preferred by Pros



## QUALITY, PERFORMANCE, RELIABILITY, AND PRODUCTIVITY

Graco paint sprayers are the leading choice of painting contractors and the best choice for DIYers. You'll find a wide range of industry-leading products in this guide, to streamline painting projects and deliver a professional finish.

Whether you're a pro or a beginner, if you can aim and pull a trigger, you can use these sprayers. With a few basic techniques under your belt, painting is fast and easy with the DIY and Project Series Sprayers — while Pro and Commercial Series Sprayers deliver the quality and performance that property maintenance professionals, remodelers and general contractors demand.



*In 1958, Graco developed and manufactured the industry's first portable airless paint sprayer for professional painting contractors.*

**Fast:** Spraying is up to 15x faster than brushing and up to 7x faster than rolling. If spraying is not an option, attach a power roller and you'll still cut your time in half. *(Production times based on application only.)*

**Easy to set up, use and clean:** All it takes to get going is a few simple steps, with no paint thinning, diluting, messy rollers, or trays. Built-in features make cleaning a breeze.

**Professional finish:** These sprayers deliver a reliably smooth, even finish that looks amazing.



**Today, U.S. painting contractors prefer Graco sprayers 7 to 1 over the nearest competitive brand.**

*Frost & Sullivan Paint Contractors Choice Award for Overall Best Brands.*

Graco's exclusive, TrueAirless technology delivers the ability to spray unthinned material—as intended by the paint manufacturer—and achieves the most consistent spray pattern for one-pass coverage. Same Pro Quality Finish as Graco's professional airless sprayers!

## Exclusive TRUEAIRLESS Technology = Widest Pressure Range to Spray Thin-to-Thick Materials

### TRUEPERFORMANCE™



#### No Thinning Required

Durable stainless steel piston pump delivers up to 3000 psi (207 bar) to spray the most challenging coatings



*(ProX Piston Pump Shown)*

### TRUESPEED™



#### Fast, One-Pass Coverage!

Complete painting and staining projects faster than brushing or rolling

### TRUECONTROL™



#### Minimal Overspray

**NEW TRUEAIRLESS Spray Tip with SoftSpray Technology** delivers a softer spray finish producing professional quality results

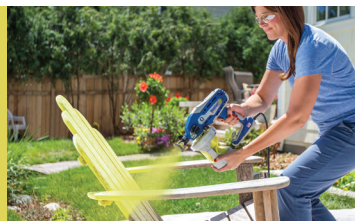


# From DIY to Pro, there is a Graco sprayer designed for every project.

Answering these key questions will help you choose the right sprayer and tip size for your project:

- What types of projects will you spray?
- How many gallons sprayed each year? *(Estimate based on types of projects)*
- What materials will you spray? Refer to the tip chart on page 15-16 to determine the tip size needed for your material.

## DIY SERIES



### DIY Homeowners

- Fast and easy alternative to brush and roller
- Doors, trim, interior walls & ceilings, decks, fences, and small houses
- Spray up to 50 GAL/YEAR

## PROJECT SERIES



### DIY Homeowners and Handymen

- Small-to-midsize household projects
- Doors, trim, interior walls & ceilings, decks, fences, and houses
- Spray up to 125 GAL/YEAR

## PRO SERIES



### Maintenance Pros, Remodelers, and General Contractors

- Remodels and additions
- Large residential, apartments, town homes, remodels, and small commercial buildings
- Spray up to 800 GAL/YEAR

## COMMERCIAL SERIES



### Full-time Painting Pros

- Ultimate professional performance
- Residential repaints, property maintenance, rentals, and commercial buildings
- Spray up to 1500 GAL/YEAR

# DIY SERIES



## PAINT LIKE A PRO. TOP-SPEED PROCESS, TOP-NOTCH RESULTS.

Whether you're a hobbyist, fixer-upper, or absolute beginner, Graco's DIY Series sprayers deliver amazing results. You'll complete your project in half the time it would take using brushes and rollers. With Graco's patented technology you are able to handle thicker material without thinning, giving you a professional, flawless finish with just one coat.



# TRUEAIRLESS PAINT SPRAYERS

## DIY SERIES SPRAYERS

Easy-to-use sprayers for DIY home improvement projects such as doors, trim, furniture, interior walls and ceilings, decks and fences, and small houses.

### TrueCoat® 360™



- **Stainless Steel Piston Pump** delivers high pressure power to spray unthinned paints
- **VacuValve™ Technology** allows you to spray in any direction, even upside down!
- Exclusive **32 oz FlexLiner™ Paint Bag** for fast cleanup

### TrueCoat 360 DS



- **Dual Speed Control** – low speed for more control, high speed to get the job done fast!
- **VacuValve Technology** allows you to spray in any direction, even upside down!
- Exclusive **32-oz FlexLiner Paint Bag** for fast cleanup

### TrueCoat 360 DSP



- **Dual Speed Control** – low speed for more control, high speed to get the job done fast!
- **BONUS! 7 – 32 oz FlexLiner Paint Bags** and lightweight tool bag
- **VacuValve Technology** allows you to spray in any direction, even upside down!

### Project Painter™ Plus



- **Flexible Suction Tube** – sprays directly from 1 or 5 gallon containers
- **Adjustable Pressure Control** – easy control of paint flow
- **Power Flush™** connects to garden hose for fast and easy cleaning

For additional product information and specifications go to:  
[graco.com/homeowner](http://graco.com/homeowner)

# PROJECT SERIES



## GET PAINTING DONE ON TIME AND UNDER BUDGET.

The Graco Project Series sprayers make it easy for avid DIY homeowners and handymen to power through midsize jobs with speed and finesse. The high-pressure pump delivers a finely atomized spray for a flawless professional finish. Move through your project in a fraction of the time you'd spend using brushes and rollers.



# TRUEAIRLESS PAINT SPRAYERS

## PROJECT SERIES SPRAYERS

Designed to handle homeowner and handyman projects such as doors, trim, interior walls and ceilings, decks and fences, and houses.



### TrueCoat 360 VSP™

- **Variable Speed Control** – dial in the precise spray speed to match your project – slow to fast!
- **42 oz Paint Bags** – less refills on bigger projects
- **Stainless Steel Piston Pump** – delivers high pressure power to spray unthinned paints
- **VacuValve Technology** – allows you to spray in any direction, even upside down!



### Magnum® X5

- **Delivers 13% More Performance** than the Project Painter Plus for spraying heavier coatings
- **Adjustable Pressure Control** – easy control of paint flow
- **Flexible Suction Tube** – spray directly 1 or 5 gallon paint containers



### Magnum X7

- **Delivers 15% More Performance** than the X5 and supports larger spray tip for heavier coatings
- **Convenient Cart** – ideal for exterior applications to move the paint and sprayer around the job site
- **Flexible Suction Tube** – spray directly 1 or 5 gallon paint containers

For additional product information and specifications go to:  
[graco.com/homeowner](http://graco.com/homeowner)

# PRO SERIES



## SWAP OUT YOUR PUMP. STEP UP YOUR PERFORMANCE.

Revolutionize your workday with the Graco Pro Series sprayers. They're equipped with the breakthrough technology of the ProXChange Pump which allows you to replace your pump on the job faster and easier without any tools, eliminating downtime and keeping you spraying. Get your midsize-to-large jobs done faster, smarter and move on to the next project.



TC Pro Corded



TC Pro Cordless

### TC Pro™ Airless Handhelds

- **Fastest way to finish small jobs** — proven by pros!
- No thinning, single-coat coverage — all architectural coatings, all finishes
- **Patented TRIAX™ Triple Piston Pump** — durable carbide piston built for extended reliability
- **POWERED BY DEWALT®** — compatible with 20V MAX Lithium Ion battery
- **Patented FlexLiner Bag System** — easy to use, easy to clean. Spray in any direction — even upside down!

# TRUEAIRLESS PAINT SPRAYERS

## PRO SERIES SPRAYERS

Graco's Pro Series line of sprayers are ideal for property and contractor jobs ranging from large residential and rental properties to apartments, townhomes and small commercial buildings.



- **ON-THE-JOB PUMP REPLACEMENT**
- **ELIMINATE DOWNTIME**

### Magnum ProX17



- **Monthly Usage** — interior walls and ceilings, rental property and large homes
- **ProXChange™ Pump Replacement System** — eliminates downtime and extends sprayer life
- **Supports Longer Hose Length**
- **Delivers 10% More Performance** than the Magnum X7

### Magnum ProX19



- **Twice a Month Usage** — interior walls and ceilings, rental property and large homes
- **Supports .019 in spray tip** — for 12% more performance than the ProX17
- **ProXChange Pump Replacement System** — eliminates downtime and extends sprayer life

### Magnum ProX21



- **Weekly Usage** — small commercial buildings, interior walls and ceilings, rental property and large homes
- **Handles Hot Solvents** such as solvent-based lacquer
- **Longer pump stroke supports .021 in spray tip** to spray heavier material
- **Welded, Chrome-plated Steel Frame** — jobsite durability
- **ProXChange Pump Replacement System** — eliminates downtime and extends sprayer life
- Compact stand mount and portable cart models

For additional product information and specifications go to:  
[graco.com/homeowner](http://graco.com/homeowner)

# COMMERCIAL SERIES



## TACKLE TOUGH JOBSITES WITH ALL-OUT PERFORMANCE.

Full-time painting pros depend on sprayers that stay up and running, day in and day out, while delivering versatility and high-quality application. Graco's Commercial Series sprayers handle the widest range of interior and exterior jobs. They're loaded with smart, rugged design features that make your workday more efficient and profitable.



# TRUEAIRLESS

PAINT SPRAYERS

## COMMERCIAL SERIES SPRAYERS

Built for ultimate professional performance. The TC ProPLUS™ is the faster way to complete small jobs requiring the precision of a pro handheld.

### TC ProPLUS Airless Handheld



POWERED BY  
**DEWALT**

TC ProPLUS  
Cordless

- **Fastest way to finish small jobs** — proven by pros!
- **POWERED BY DEWALT®** — compatible with any 20V MAX Lithium Ion battery
- **TC ProPLUS** — sprays water, solvent and flammable based materials such as solvent based lacquer

For additional product information and specifications go to:  
[graco.com/homeowner](http://graco.com/homeowner)

# ACCESSORIES

## TrueCoat 360

**32 oz FlexLiner Paint Bags – 17A226**

**42 oz FlexLiner Paint Bags – 17F005**

Paint bags that can be reused or recycled for fast cleanup; 3-pack

**42 oz Large Cup Kit – 17F518**

Convert your 32 oz cup into a larger 42 oz cup for less refills

**4 and 12 inch Spray Tip Pack – 17A223**

Reversible spray tips to quickly clear tips clogs without disassembly; .015 in spray tip hole size



## TC Pro

**32 oz FlexLiner Paint Bags – 17A226**

Paint bags that can be reused or recycled for fast cleanup; 3-pack

**TC Pro Spray Tips - TCPxxx**

Reversible spray tips deliver exceptional spraying results and make clearing tip clogs simple. Full range of sizes for use across all TC Pro handheld applications. Only use with TC Pro Guard. (17P574)

**Filters**

**17P554** 60-mesh (3-Pack)

**17P555** 100-mesh (3-Pack)



## Magnum

**DuraFlex Paint Hoses (3000 psi, 207 bar) and Connector**

**247338** 4 ft x 3/16 in DuraFlex Whip Hose, provides more flexibility and increases operator control

**247340** 50 ft x 1/4 in DuraFlex Hose, includes Connector

**243025** 1/4 in x 1/4 in Connector



**Tip Extensions**

• Attach to any Graco airless spray gun to extend your reach

• Ideal for spraying ceilings, overhangs and decks

**243040** 10 in      **243041** 15 in

**243042** 20 in      **243043** 30 in



**Heavy-Duty Extension – 243052**

• 40 in extension connects directly to any Graco airless spray gun  
• Extends reach when spraying or pressure rolling

**Pump Armor™ Storage Fluid – 243104**

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



**TSL™ Throat Seal Liquid – 206994**

Use to protect pump rod and packings. Not required for Magnum sprayers. 8 fluid oz



**SG2™ Metal Spray Gun – 243011**

• EasyAccess™ in-handle paint filter reduces spray tip clogs and improves finish

• Full trigger (4-finger) is comfortable when spraying for long periods of time

• Trigger pull is 30% lighter than competitors for easy operation and less fatigue

• Includes 515 TRUEAIRLESS spray tip and hand-tight, no-tools guard



**SG3™ Metal Spray Gun – 243012**

• Built-in swivel provides easy gun movement without tangling hose

• EasyAccess in-handle paint filter reduce spray tip clogs and improves finish

• Full trigger (4-finger) is comfortable when spraying for long periods of time

• Includes 515 TRUEAIRLESS spray tip and hand-tight, no-tools guard



**Filters and Strainers**

Remove unwanted debris and reduce spray tip clogs to improve finish.

**288749** 60-mesh Gun Filter

**288750** 100-mesh Gun Filter

**288747** 40-mesh InstaClean Filter

**288716** Inlet Strainer for Magnum sprayers



**TRUEAIRLESS Spray Tips – TRUxxx**

• Softer spray pattern with less overspray for an even, professional finish

• Reversible—clear spray tip clogs quickly with just a twist

Refer to the TrueAirless Spray Tip Chart on the next page on How to Choose the Right Spray Tip for your project.



**Hand-Tight Guard – 237859**

• Use with TRUEAIRLESS or RAC IV spray tips

• Hand-tight base—no tools needed to install or remove

• 7/8 in thread fits all Graco spray guns



**Single Seal – 243004**

• Provides a seal between gun and TRUEAIRLESS or RAC IV spray tip

• For use with latex and solvent-based materials



**Pressure Roller Kit – 244512**

• Attaches directly to spray gun—roll when you can't spray

• Eliminate the roller tray—simply trigger the gun for more paint and keep rolling



**Pressure Roller Covers – 9 inch**

Top-quality covers ensure a superior surface finish.

**24U668** 1/2 in

**24U669** 3/4 in





# HOW TO CHOOSE THE RIGHT SPRAY TIP

## Easy Spray Tip Selection



### What material are you spraying?

The thicker the material the larger spray tip size you need

1



Narrow Spray Width for Smaller Projects



Wide Spray Width for Larger Projects



3

Confirm your sprayer can be used with your spray tip

2

What spray width is needed for your project?

MATERIAL	SPRAY WIDTH					SPRAYER COMPATIBILITY Each Sprayer Supports a Maximum Spray Tip Size
	4 in Spray Width	6 in Spray Width	8 in Spray Width	10 in Spray Width	12 in Spray Width	
Stain & Sealer	209	309				Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
	211	311	411			Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
Semi Transparent Stain	211	311	411			Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
		313	413			Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
Solid Stain	211	311	411			Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
		313	413			Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
Interior Paint/Primer		315	415	515		Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
			417	517		X7, ProX17, ProX19, ProX21
Exterior Paint/Primer			415	515		Project Painter Plus, X5, X7, ProX17, ProX19, ProX21
			417	517		X7, ProX17, ProX19, ProX21
				519	619	ProX19, ProX21
				521	621	ProX21

Note: not all spray tips are stocked in store. Please go to [graco.com/homeowner](http://graco.com/homeowner) for full selection.

# GRACO PRODUCT COMPARISON



	TrueCoat 360	TrueCoat 360 DS	TrueCoat 360 DSP	TrueCoat 360 VSP	TC Pro Corded	TC Pro Cordless	TC Pro PLUS Cordless	Magnum Project Painter Plus	Magnum X5	Magnum X7	Magnum ProX17	Magnum ProX19	Magnum ProX21
<b>Model Number</b>	Handheld 16Y385	17A466	Handheld 16Y386	Handheld 17D889	Handheld 17N163	Handheld 17N166	Handheld 17N223	Stand 257025	Stand 262800	Cart 262805	Stand-17G177 Cart-17G178	Stand-17G179 Cart-17G180	Stand-17G181 Cart-17G182
<b>Recommended Annual Usage (gallons per year)*</b>	25 gal	25-gal	25 gal	25 gal	50 gal	50 gal	50 gal	50 gal	125 gal	125 gal	300 gal	500 gal	800 gal

## SPECIFICATIONS

<b>Maximum Tip Size</b>	.015	.015	.015	.015	.016	.016	.016	.015	.015	.017	.017	.019	.021
<b>Maximum Pressure (psi)</b>	1500	1500	1500	1500	2000	2000	2000	2800	3000	3000	3000	3000	3000
<b>Performance Rating (gpm=gallons per minute)</b>	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.24	0.27	0.31	0.34	0.38	0.47
<b>Maximum Hose Length (ft)</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	50	75	100	150	150	200
<b>Motor</b>	AC	AC	AC	AC	1/4 hp AC	1/4 hp DC	1/4 hp Brushless DC	3/8 hp Universal	1/2 hp Universal	5/8 hp Universal	3/4 hp DC	7/8 hp DC	7.8 hp DC
<b>Sprayer Weight (lbs)</b>	3.5	3.5	3.5	4	4.6	5.3	5.3	10	13	23	27   38	27   38	25   50

## INCLUDES

<b>Piston Pump</b>	Stainless Steel	Stainless Steel	Stainless Steel	Stainless Steel	TRIAx Triple Piston Pump	TRIAx Triple Piston Pump	TRIAx Triple Piston Pump	Stainless Steel	Hardened Stainless Steel	Hardened Stainless Steel	ProX Power Piston Pump	ProX Power Piston Pump	ProX Longer Stroke Piston Pump
<b>Spray Gun</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Metal SG2	Metal SG2	Metal SG2	Metal SG3	Metal SG3	Metal SG3
<b>Spray Tip Size</b>	4 & 12 inch	4 & 12-inch	4 & 12 inch	4 & 12 inch	514	514	514 & 210	515	515	515	515	515	515
<b>Paint Hose</b>	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25 ft x 1/4 in	25 ft x 1/4 in	25 ft x 1/4 in	50 ft x 1/4 in	50 ft x 1/4 in	50 ft x 1/4 in
<b>Pump Armor</b>	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Power Source</b>	Electric	Electric	Electric	Electric	Electric	(2) DeWALT 20V XR Lithium Ion Batteries and Charger	(2) DeWALT 20V XR Lithium Ion Batteries and Charger	Electric	Electric	Electric	Electric	Electric	Electric

## FEATURES

<b>Pulls directly from 1 or 5 gallon container</b>								●	●	●	●	●	●
<b>Fastest way to complete small painting projects</b>	●	●	●	●	●	●	●						
<b>Variable Pressure Control</b>				●	●	●	●	●	●	●	●	●	●
<b>PushPrime™ – Helps reduce priming problems due to debris/poor cleaning</b>									●	●	●	●	●
<b>Filter – Filter debris in paint to reduce tip plugs and improve finish</b>	●	●	●	●	●	●	●	●	●	●	●	●	●
<b>Pump Filter – Extra filtration to improve finish</b>					●	●	●				●	●	●
<b>Can Spray Hot Solvents - Solvent-based Lacquers</b>													●
<b>On-the-job Pump Repair</b>					●	●	●				●	●	●
<b>Power Flush – Connect to garden hose for fast clean-up</b>								●	●	●	●	●	●

\*Annual usage is a general guideline to help with product selection only. With good care and routine maintenance, your sprayer should last for years. Refer to the product box for materials supported by each sprayer.



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[graco.com/homeowner](http://graco.com/homeowner)



Questions? **888-541-9788**  
[magnum.graco.com/aplus](http://magnum.graco.com/aplus)