

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.



Airless Paint Sprayers and Accessories



Warranty

Refer to the operating manual for complete details on limited 1 year warranty.

For more information,
call 1.888.541.9788
or visit www.magnum.graco.com



GRACO, INC.
P.O. Box 1441
Minneapolis, MN 55440-1441

©2008 Graco Inc. Form No. 339621 Rev. A 2/08 Printed in the U.S.A.
All other brand names or marks are used for identification purposes and are trademarks of their respective owners.



Why Airless Spray?

It's faster...

- Users can save valuable time versus other methods.
- Up to 10 times* faster than brush applications.
- Up to 4 times faster than roller applications.

It offers uniform coverage...

- Easier to apply paint to a variety of surfaces – smooth to rough.
- Even distribution of material on uneven surfaces.

It's versatile...

- Add accessories to expand your productivity and save time.
- Spray most common coatings or use a pressure roller attachment for interiors or where backrolling is necessary.

It's more affordable than renting...

- Designed with your needs in mind, these sprayers are an affordable way to use an airless sprayer.
- The sprayer pays for itself in just a few projects!

* Production times provided are based on application time only.

How Do I Choose the Right Sprayer?

Ask yourself these 5 simple questions:

1. How often will I spray?
Periodically Quarterly Monthly Twice-a-Month Weekly
2. How many gallons (liters) a year will I spray?
125 gal. (473 L) 175 gal. (662 L) 300 gal. (1136 L)
500 gal. (1893 L) 1000 gal. (3785 L)
3. What sprayable coatings will I use?
Light Medium Heavy
4. What tip sizes can I use?

TIP HOLE SIZE	COATINGS				
	LIGHT		MEDIUM		HEAVY
	Stains	Enamels	Primers	Interior Paints	Exterior Paints
.011	★				
.013	★	★	★	★	
.015		★	★	★	★
.017			★	★	★
.019					★

5. What types of surfaces and projects will I be spraying?

Interiors Exteriors Houses
Rental Properties Commercial Buildings

Model	Frequency & Amount	If This Describes You	Your Projects	Your Sprayable Coatings
Magnum dx .015 max. tip size .24 gpm (.91 lpm) 3/8 HP	Periodic use. Ideal for spraying up to 125 gallons (473 L) yearly*	• Homeowner • Handyman	• Interiors • Fences • Houses • Decks	Light to Medium
Magnum XR5 .015 max. tip size .27 gpm (1.02 lpm) 5/8 HP 13% more output than dx!	Occasional, quarterly use. Ideal for spraying up to 175 gallons (662 L) yearly*	• Handyman • Remodeler • Property owner	• Interiors • Fences • Houses • Rental properties • Barns • Decks	Light to Medium
Magnum XR7 .017 max. tip size .31 gpm (1.17 lpm) 3/4 HP 15% more output than XR5!	Moderate, monthly use. Ideal for spraying up to 300 gallons (1136 L) yearly*	• Handyman • Remodeler • Property owner • Maintenance painter • General contractor	• Interiors • Fences • Houses • Rental properties • Barns • Decks • Exterior structures	Light to Medium
Magnum XR9 .019 max. tip size .38 gpm (1.44 lpm) 7/8 HP 23% more output than XR7!	Frequent, twice-a-month use. Ideal for spraying up to 500 gallons (1893 L) yearly*	• Handyman • Remodeler • Property owner • Maintenance painter • General contractor • Small painting contractor	• Interiors • Fences • Houses • Rental properties • Barns • Decks • Exterior structures • Small commercial buildings	Light to Heavy
Graco 190Es .019 max. tip size .38 gpm (1.44 lpm) 7/8 HP	Consistent, weekly use. Ideal for spraying up to 1000 gallons (3785 L) yearly*	• Handyman • Remodeler • Property owner • Maintenance painter • General contractor • Small painting contractor • Professional painting contractor	• Interiors • Fences • Houses • Rental properties • Barns • Decks • Exterior structures • Commercial buildings	Light to Heavy

Download from www.Somanuals.com. All Manuals Search And Download. Manuals Search And Download. To help with product selection. With routine maintenance and care, your sprayer will last many years.



Magnum dx™ (232735) complete with:

- SG1™-EF Spray Gun with Large In-handle Filter
- 515 Reverse-A-Clean® (RAC®) IV SwitchTip™
- 3/16 in. x 25 ft. (4.8 mm x 7.5 m) Duraflex™ Airless Paint Hose
- Operator's Quick Guide and Operational DVD

Magnum XR5 (232740) complete with:

- SG1™-EF Spray Gun with Large In-handle Filter
- 515 Reverse-A-Clean (RAC) IV SwitchTip
- 1/4 in. x 25 ft. (6.4 mm x 7.5 m) DuraFlex Airless Paint Hose
- Operator's Quick Guide and Operational DVD



Magnum XR7 (232745) complete with:

- SG2™ Metal Spray Gun with Large In-handle Filter
- 515 Reverse-A-Clean (RAC) IV SwitchTip
- 1/4 in. x 50 ft. (6.4 mm x 15 m) DuraFlex Airless Paint Hose
- Operator's Quick Guide and Operational DVD



Magnum XR9 (232750) complete with:

- SG3™ Spray Gun with Large In-handle Filter and Smooth Glide™ Swivel
- 515 Reverse-A-Clean (RAC) IV SwitchTip
- 1/4 in. x 50 ft. (6.4 mm x 15 m) DuraFlex Airless Paint Hose
- Operator's Quick Guide and Operational DVD

Graco 190Es™ (261825) complete with:

- SG Pro Metal Spray Gun with 2-Finger Trigger, Large In-handle Filter and Smooth Glide Swivel
- 515 Reverse-A-Clean (RAC) IV SwitchTip
- 1/4 in. x 50 ft. (6.4 mm x 15 m) DuraFlex Airless Paint Hose
- Operator's Quick Guide and Operational DVD



Reverse-A-Clean (RAC) IV SwitchTip™ Spray Tips

- Perfect for variety of residential or commercial projects.
- Produces a high quality finish.
- Reversible – clear tip plugs quickly with just a twist.
- Installs on Graco or Magnum guns without tools for easy tip plug clearing and quick tip changes.



RAC IV Spray Tips 221xxx

(for part number replace xxx with 3 digit number below)

		HOLE SIZE - Inches					
FAN WIDTH	in.	(mm)	.011	.013	.015	.017	.019
	6-8	(152-203)	311	313			
8-10	(203-254)	411	413	415	417		
10-12	(254-305)			515	517	519	
12-14	(305-356)					619	
Flow rate (gpm)			.12	.18	.24	.31	.38
Flow rate (lpm)			.45	.68	.91	1.17	1.44

(flow rating with water @ 2000 psi, 138 bar)

Example — For a .011 in. hole and a 6 in. (152 mm) fan pattern, order tip 221311.

DuraFlex Airless Paint Hoses (3000 psi, 207 bar) & Connector

- 247338 4 ft x 3/16 in (1 m x 4.8 mm) DuraFlex Airless Whip Hose, provides more flexibility and increases operator control
- 247339 25 ft x 1/4 in (7.5 m x 6.4 mm) DuraFlex Airless Hose, includes 1/4 in x 1/4 in (6.4 mm x 6.4 mm) Connector
- 247340 50 ft x 1/4 in (15 m x 6.4 mm) DuraFlex Airless Hose, includes 1/4 in x 1/4 in (6.4 mm x 6.4 mm) Connector
- 243025 1/4 in x 1/4 in (6.4 mm x 6.4 mm) Connector



Tip Extensions

- Attach to any Graco/Magnum airless spray gun to extend your reach.
- Ideal for spraying ceilings, overhangs and decks.
- 243042 – 20 in (50 cm) 243043 – 30 in (75 cm)

Heavy-Duty Extension (243052)

- 40 in (100 cm) extension connects directly to any Graco/Magnum airless spray gun.
- Extends reach when spraying or pressure rolling.



Straight Hose Swivel (244515)

- Provides a swivel joint between gun and hose for increased flexibility.
- Reduces fatigue while spraying and rolling.



Pump Armor™ Fluid (243104)

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)

TSL™ Throat Seal Liquid (206994)

Use with Graco 190Es or other models to protect pump rod and packings. Not required for Magnum sprayers.



SG1-EF Easy Filter Spray Gun (243926)



- EasyAccess™ In-handle paint filter reduces tip clogging and improves finish.
- Comfortable, Full Trigger (4-Finger).
- Lifetime warranty on body and handle.

SG2 Metal Spray Gun (243011)



- In-handle paint filter reduces tip clogs and improves finish.
- Full Trigger (4-Finger) is comfortable when spraying a long period of time.
- Trigger pull is 30% lighter than competitors' for easy operation and less fatigue.

SG3 Deluxe Metal Spray Gun (243012)



- Built-in swivel provides easy gun movement without tangling the hose.
- EasyAccess paint filter reduces tip clogs and improves finish.
- Full Trigger (4-Finger) is comfortable when spraying a long period of time.

SG Pro Premium Metal Spray Gun (255109)



- Unmatched spraying performance and comfort with contoured handle design.
- In-handle paint filter requires no-tools to access, reduces tip clogging and improves finish.
- 2-finger Pro Trigger provides quick response and control.

RAC IV Hand-Tight Guard (237859)

- Used with RAC IV spray tips.
- Hand-tight base – no tools needed to install or remove.
- 7/8 in (22 mm) thread fits all Graco and Magnum spray guns.



RAC IV Single Seal (243004)

- Replacement seal for latex and solvent-based materials.
- Used with RAC IV spray tips.



Pressure Roller Kit (244512)

- 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.
- Includes: 9 in (23 cm) roller frame, 1/2 in (13 mm) nap cover, 20 in (50 cm) extension, and 45° gun connection.

Pressure Roller Covers 9 in (23 cm)

Top-quality covers ensure a superior finish.

- 243063 1/2 in (13 mm)
- 243064 3/4 in (19 mm)
- 243065 1-1/4 in (32 mm)



Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>