

# PETROL AIRLESS SPRAYERS

Graco's Complete Line of Professional Petrol Airless Sprayers



MOVING MATERIALS THAT MATTER™

# THERE IS NOTHING LIKE A GRACO SPRAYER

Experienced contractors know the difference. Graco petrol airless sprayers are powerful, efficient investments that keep you spraying and save you money to move your business forward.

#### TRUST YOUR BUSINESS AND REPUTATION TO GRACO

Graco is committed to providing the highest quality petrol airless sprayers available, backed by the industry's best warranty.

#### **AMERICAN BUILT QUALITY SINCE 1926**

100% factory-tested and field-proven Graco professional petrol airless sprayers are designed, manufactured and assembled in the USA with global components.

#### **INDUSTRY-LEADING WARRANTY**

Behind every Graco sprayer is the industry's strongest warranty. You may never need Graco's warranty — but if you do, we will be there.



### **GRACO-ONLY SOLUTIONS TO KEEP YOU SPRAYING**



PATENTE

### THE LONGEST LASTING PUMPS EVER BUILT

- Longest life in the industry with Vortex<sup>®</sup> rotating piston rod
- 10X more liters sprayed between repacks
- Extends pump rod life by 3X delivering the industry's lowest cost of ownership



(PATENTED)

### THE EASIEST MAINTENANCE

- Swap your pump in minutes no tools needed
- · Eliminate costly jobsite downtime
- Easier and faster than ever to service your sprayer on the jobsite



GRACO EXCLUSIVE

### LARGE, DURABLE FILTRATION

- Easy Out vertical filtration ensures a quality finish with less mess
- Crushproof Inlet Strainer withstands harsh impacts to maintain filtering and flow



PATENTED

#### **EASY HOSE MANAGEMENT**

- Deploy and rewind up to 90 meters of hose in seconds
- $\boldsymbol{\cdot}$  No twisting, kinking, or coiling
- Use only the hose you need the rest stays on the reel



GRACO EXCLUSIVE

### PRECISION SPRAYING CONTROL

- Precision pressure control that delivers a consistent spray fan without pressure fluctuations
- Ideal for use with RAC® X Low Pressure and Wide RAC Low Pressure Tips
- Monitors sprayer liters, hours, and spray pressure



(PATENTED)

### RAC X" LOW PRESSURE SWITCHTIPS"

- Atomize architectural coatings at the industry's lowest airless spray pressure
- Up to 50% less overspray reducing material waste, prep and cleanup time
- 2X longer tip life longest life!
- Easiest pattern overlap and perfect airless finish

MADE IN THE USA WITH GLOBAL COMPONENTS

# CHOOSE THE RIGHT PETROL AIRLESS SPRAYER

Our mission is to fit you to the sprayer that is sized for the work you do to get the job done right, every time.

## CURRENT AND FUTURE JOBSITE FACTS TO CONSIDER WHEN SELECTING YOUR GRACO PETROL SPRAYER:

- How many liters per week will you spray?
- · What hose lengths will you use?
- How many guns will you use?
- What tip sizes?
- What types of jobs will you bid?
- · What types of materials will you spray?



### FIND THE SPRAYER THAT FITS

		STANDARD		STANDARD	PROCONTRACTOR		STANDARD	PROCONTRACTOR	IRONMAN		STANDARD	PROCONTRACTOR	IRONMAN	
RECOMMENDED SPRAYER	GMAX*3400	•	GMAX II 3900	•	•	GMAX II 5900	•	•	•	GMAX II 7900 GH 230	•	•	•	
			GH" 130	•		GH 200	•			GH 300	•	•		
PRODUCTION	LOW Up to 1,000 liter	s per week	MEDIUM Up to 2,000	) liters per week		HIGH Up to 4,000 lite	ers per week			HIGHEST Over 4,000 liters per week				
NEEDS	LOW 1 gun Up to 0.027 tip / Up to	2.8 lpm	MEDIUM 2 gun Up to 0.037 tip / Up to	o 4.9 lpm		HIGH Up to 4 guns Up to 0.047 tip / Up to 8.1 lpm				HIGHEST Up to 5 guns Up to 0.057 tip / Up to 11.4 lpm				
JOB TYPES	LIGHT Small Residential, Repaint/Remodel, Property Maintenance		LIGHT / MEDIUM Medium Residential, Property Maintenanc			LIGHT / HEAVY Interior/Exterior, Residential, Light Commercial				HEAVY DUTY Exterior Residential, Heavy Commercial, Industrial				
MATERIALS	ATERIALS  LIGHT Lacquers and Stains, Interior/Exterior Latex, Enamels, Acrylics  LIGHT / MEDIUM Lacquers and Stains, Interior/Exterior Enamels, Acrylics, Oil-Ba				⊇X,	LIGHT / HEAVY Interior/Exterior Later Acrylics, Block Fillers				HEAVY DUTY Interior/Exterior Latex Block Fillers, Dryfall, E		, Epoxies,		

\*All sprayers are capable of spraying with up to 90 meter of hose, but maximum length will change depending on material thickness, hose diameter and tip size.









### **BREAKTHROUGH BATTERY-POWERED TECHNOLOGY**

- · Only high-performance cordless sprayer delivering up to 227 bar (3,300 psi), up to 1.8 lpm and up to a 0.021" tip
- · Spray up to 23 liters before needing to charge two batteries included for all day spraying
- Expanded application capability to spray anywhere with freedom from power cords, electrical outlets or generators.

ASK ABOUT THE NEW HIGH PERFORMANCE CORDLESS SOLUTION — EXCLUSIVELY FROM GRACO.

# CHOOSE THE RIGHT SERIES OF PETROL AIRLESS SPRAYERS FOR YOUR BUSINESS

Only Graco is committed to meeting the needs of professional painting contractors by offering up to three different series of Petrol airless sprayer models.





#### **EVERYDAY RELIABILITY**

#### Small Residential and Repainting Contractor

- · Painting multiple days a week
- · Typically working on smaller jobs
- · Don't need a lot of extra features



#### **WORK SMARTER, FINISH MORE JOBS**

#### Large Residential and Commercial Contractor

- · Painting every day frequently from job to job
- · Tackling medium to large projects
- · Requiring features to get you to the next jobsite faster



#### **BEYOND JOBSITE TOUGH**

#### Large Commercial and Industrial Contractor

- · Painting continuously in less-than-ideal conditions
- Working on long-duration projects with large material volumes
- · Require extreme durability and reliability



### **MORE PRODUCTION IN LESS TIME**

#### **GMAX DIRECT DRIVE TECHNOLOGY**

The most efficient spraying technology available, allowing you to get more work done with less effort while saving you time and money.

Through our exclusive Direct Drive technology the fluid pump is directly connected to the engine, saving you money!



**SAVE UP TO \$850 A YEAR WITH GMAX!** 

#### **BURN LESS FUEL**

• Save up to \$500 a year — uses up to 30% less petrol than hydraulic units



#### LESS MAINTENANCE

 Save up to \$350 a year — no hydraulic fluid or filter changes



 Easier loading/unloading and jobsite portability — 20% lighter weight and a smaller footprint than hydraulic units



- MaxLife® and MaxLife Extreme pumps last 6X longer between pump repacks
- · Lifetime Drivetrain Warranty



All amounts are in USD (United States Dollars)

### **GMAX BREAKTHROUGH ENDURANCE VORTEX** MAXLIFE AND MAXLIFE EXTREME TECHNOLOGY (MATERIED)

THE LONGEST LASTING PUMPS EVER BUILT



Pump Lasts 2X longer than competing pumps



MaxLife Pump 6X longer between repacks

**SPRAYS THE WIDEST RANGE OF COATINGS** 



MaxLife Extreme Pump Extends pump rod life by 3Xdelivering the industry's lowest cost of ownership





**VORTEX ROTATING PISTON TECHNOLOGY KEEPS YOU SPRAYING** 

Built with Graco exclusive EXTREME ROD that is an abrasion-resistant composite to deliver the most durable, hardest wear surface possible

10x more liters sprayed between repacks – Extreme Composite extends pump rod life by 3X, delivering the industry's lowest cost of ownership



360° WEAR SURFACE Delivers the longest pump life



**VORTEX TECHNOLOGY** 

Rotating rod for extended life

#### **HELICAL DESIGN**

Delivers high-velocity flow to rotate pump rod as you spray







#### **NEW WAY**

Modular pre-oiled cartridge packings install correctly every time









1) Insert pre-oiled packing cartridge assembly

2) Remove disposable clip

### **QUIKPAK CARTRIDGE REPAIR SYSTEM** (PATENTED)









Oversized clearances for maximum performance

Repack the entire pump in minutes

Maximum flow with heavy materials

#### ProConnect<sup>™</sup> Pump Replacement

Complete no-tools pump replacement system

#### QuikAccess" Intake Foot Valve

Clear debris faster with easy inlet ball access

**GMAX II STANDARD SERIES GMAX II PROCONTRACTOR SERIES** 

### **GMAX II STANDARD SERIES**



#### **EVERYDAY RELIABILITY**

Unmatched durability and performance, with the capability to handle the widest range of tip sizes, longer hose lengths, and heavier coatings with ease.





#### THE MOST RELIABLE PUMP

#### **Endurance Chromex Piston Pump**

- · Lasts 2X longer than the next leading brand
- Repack the pump in minutes with the new QuikPak Cartridge System
- · QuikChange pump design allows you to swap the pump easily on the job
- Faster cleaning with the QuikAccess intake foot valve



#### **CONSISTENT SPRAY FAN** AND PRESSURE CONTROL

#### SmartControl<sup>\*</sup>

- Handles the widest range of coatings with the most consistent fan pattern
- Lowest dead band at any pressure



#### THE LONGEST LASTING DRIVE

#### Advantage Drive\*

- Hardened steel gears engineered to provide extremely quiet operation
- · Lifetime Warranty



#### **RELIABLE. POWERFUL. AND EASY TO START**

#### Honda® and Kohler® Engines Available



Oil Alert shuts down engine to prevent damage if oil level drops too low

Ready to spray: Complete with Contractor PC Spray Gun, 15m Blue Max\* II Hose and RAC X" LP517 SwitchTip



#### **EASY MAINTENANCE & LESS CLOGGING**

#### Easy Out Pump Filter

· Easier cleaning, less mess and fewer tip clogs for a quality finish with inside-out filtering

#### **MAINTENANCE-FREE HIGH-PRESSURE DUMPING**

Heavy-Duty Prime Valve

#### **RUGGED AND EASY TO MANEUVER**

#### **Durable Cart Design**

- · Thick chrome over steel frame and pneumatic wheels to handle tough jobsite conditions
- · Retractable handle doubles as coiled hose storage

### **ALL-DAY COMFORT & CONTROL**

#### Contractor PC Gun with RAC X LP SwitchTip

- RAC X LP SwitchTip delivers up to 50% less overspray and up to 2X the tip life
- · Lightest weight gun in its class
- Up to 50% lighter trigger pull force
- · E-Z Fit™ adjustable trigger length
- · Complete gun rebuild in seconds with ProConnect

#### GMAX II 7900 Standard Series Sprayer includes Graco's Endurance MaxLife Piston Pump:

- · Lasts 6X longer between repacks
- · Features exclusive hardened MaxLife sleeve and rod
- · Oversized clearances ensure minimal pressure drop



GMAX II 5900 Standard





## **GMAX II PROCONTRACTOR SERIES**

### **WORK SMARTER, FINISH MORE JOBS**

Designed to deliver speed and performance so you can get to the next jobsite faster and increase your profits.



#### SUPERIOR PUMP LIFE

#### New Endurance Vortex MaxLife Piston Pump (PATENTED)

Breakthrough Vortex Rotating Rod Technology Keeps You Spraying:

- Oversized passages for high-velocity flow to rotate rod for even wear
- · Lasts 6X longer between repacks with innovative MaxLife technology
- Repack pump in minutes with new QuikPak cartridge repair system



#### **ELIMINATE COSTLY DOWNTIME**

ProConnect One-Part Pump Replacement System PATENTED

Pump swaps in 1 minute or less – no tools, pins, or parts to lose



#### **EASY HOSE MANAGEMENT**

#### OuikReel® Hose Management System (PATENTED)

- Deploy and rewind up to 90 meter of hose in seconds
- · No twisting, kinking, or coiling
- · Use only the hose you need the rest stays on the reel

#### **EASY-TO-READ PERFORMANCE**

#### LED Display

· Displays pressure, gallon counter, and diagnostics





### **IMPROVED FILTRATION**

#### Crushproof Inlet Strainer

 Stands up to harsh impacts to maintain filtering and flow

#### **PUMP DAMAGE PROTECTION**

#### WatchDog" Pump Protection System

· Automatically shuts down the pump if the material supply is too low

#### ProContractor Series sprayers also include all Standard Series features:

SmartControl

GMAX II 5900 ProContractor

17F832

- Precision Advantage Drive
- Honda Engine
- · Easy Out Pump Filter
- · Heavy-Duty Prime Valve · Rugged, Durable Cart Design
- · Contractor PC Gun
- RAC X Low Pressure SwitchTip



Ready to spray: Complete with Contractor PC Spray Gun, 15m Blue Max II Hose and RAC X LP517 SwitchTip







HONDA GMAX MODELS PROCONTRACTOR **GMAX II 3900** 17E828 **GMAX II 5900** 17E832 **GMAX II 7900** 17E837









**GMAX II IRONMAN SERIES HYDRAULIC TECHNOLOGY** 

## **GMAX II IRONMAN SERIES**



#### **UNMATCHED DURABILITY**

IronMan Series sprayers are designed and built to handle the most brutal and demanding conditions – typically found on large commercial and industrial jobsites.



#### THE LONGEST LIFE EVER

#### New Endurance Vortex MaxLife Extreme Piston Pump PATENTED

Breakthrough Vortex Rotating Rod Technology Keeps You Spraying:

- Oversized passages for high-velocity flow to rotate rod for even wear
- 6X more liters sprayed between repacks. Extreme rod extends pump rod life by 3X.
- Graco exclusive abrasion-resistance composite delivers the most durable wear surface (PATENTED)
- Repack pump in minutes with new QuikPak cartridge repair system



#### **ELIMINATE COSTLY DOWNTIME**

ProConnect One-Part Pump Replacement System PATENTED

• Pump swaps in 1 minute or less – no tools, pins, or parts to lose



### **NEVER HAVE A FLAT AGAIN**

#### Flat Proof Tires

· No tire puncturing from nails, screws, or any sharp debris



#### **IMPROVED FILTRATION**

#### **Crushproof Inlet Strainer**

Stands up to harsh impacts to maintain filtering and flow



#### **EASY-TO-READ PERFORMANCE** LED Display

· Displays pressure, gallon counter, and diagnostics



#### IronMan Series sprayers also include all Standard Series features:

- SmartControl
- · Precision Advantage Drive
- Honda Engine
- · Easy Out Pump Filter
- · Heavy-Duty Prime Valve
- · Rugged, Durable Cart Design
- · Contractor PC Gun
- · RAC X Low Pressure SwitchTip

	НОН	NDA
GMAX MODELS	IRONMAN	ROOF RIG
GMAX II 5900	17E833	_
GMAX II 7900	17E838	17E835



Ready to spray: Complete with Contractor PC Spray Gun, 15m Blue Max II Hose and RAC X LP517 SwitchTip

### **HIGH PRODUCTION PERFORMANCE** PETROL HYDRAULIC TECHNOLOGY

Graco's powerful GH" hydraulic units are built for high-production contractors spraying a wide range of thick materials on large commercial jobs.

> Hydraulic sprayers use a petrol engine or an electric motor to power a hydraulic system that drives the fluid pump.



#### **LESS MAINTENANCE**

#### Innovative component designs keep you spraying

- Inside-out filter flow and oversized filter surface prevent filter collapsing
- High-pressure form-fitted hydraulic fittings and lines eliminate leaks
- · Efficiently cooled hydraulic system synthetic





#### **INCREDIBLE DURABILITY**

#### Built to withstand the most extreme abuse

- **Exclusive Crushproof Inlet Strainer** (ProContractor Series Only)
- Shroud support protects belt from iobsite damage
- · Durable steel frame withstands rugged environments
- · Heavy-duty prime valve withstands high-pressure dumping



### REDUCED DOWNTIME

#### Chromex and MaxLife pumps provide long life between pump repacks

- Endurance MaxLife piston pumps deliver up to 10X more liters pumped between repacks!
- · ProConnect Pump removal and replacement in minutes (ProContractor Series only)

#### **BUILT FOR HOW YOU WORK**

#### QuikReel Hose Management System

- · Increased versatility with flexible material hose
- · Deploying and rewinding up to 90 meter of hose in seconds





**GH ENDURANCE PUMP TECHNOLOGY GH STANDARD SERIES** 

### **UNMATCHED RELIABILITY**

#### PETROL HYDRAULIC ENDURANCE PUMPS



Endurance Chromex Pump for GH Lasts 2X longer than competing pumps



Endurance MaxLife Pump for GH 6X longer between repacks

#### AN ENDURANCE PUMP FOR **EVERY APPLICATION**

#### **Endurance Piston Pump (Standard Series)**

- · Lasts 2X longer than the next leading brand
- · Chromex rod and hardened stainless steel sleeve deliver superior reliability and life
- Long-life V-Max Blue Packings

#### **Endurance MaxLife Piston Pump** (ProContractor Series)

- · Lasts 6X longer between repacks
- · Exclusive MaxLife sleeve and rod are built for the most demanding jobs, delivering extended durability and life.



#### THE MOST RELIABLE PUMP

#### **Endurance Chromex Piston Pump**

- · Lasts 2X longer than the next leading brand
- · QuikChange pump design allow you to swap the pump easily on the job
- · Faster cleaning with the QuikAccess intake foot valve



#### **FINISH JOBS FASTER**

#### High-Efficiency Hydraulic Motor

- · Fast, responsive changeover
- · Less maintenance and longer life with fewer moving parts



#### REDUCED DOWNTIME

#### High-Capacity Cooling System

- · Innovative design allows the pump to run cooler and more efficiently
- Easier and more thorough fluid changes
- · Reservoir cooling fins deflect more heat



#### **Honda Engines**

· Oil Alert shuts down engine to prevent damage if oil level drops too low

#### **MAINTENANCE-FREE HIGH-PRESSURE DUMPING**

Heavy-Duty Prime Valve

#### **RAC X LOW PRESSURE** SWITCHTIPS (PATENTED)

for painting multiple projects a week, time after time.

**GH** STANDARD SERIES

Graco's Standard Series sprayers deliver durability and performance

 Atomize architectural coatings at the industry's lowest airless spray pressure

**EVERYDAY RELIABILITY** 

- Up to 50% less overspray reducing material waste, prep and cleanup time
- · 2X longer tip life longest life!
- Easiest pattern overlap and perfect airless finish

#### **EASY MAINTENANCE AND LESS CLOGGING**

#### Easy Out Pump Filter

· Easier cleaning, less mess and fewer tip clogs for a quality finish with inside-out filtering

#### **RUGGED AND EASY-TO-MANEUVER**

#### **Durable Cart Design**

- · Withstands the tough jobsite conditions while absorbing impacts and vibrations
- · Retractable handle doubles as coiled hose storage
- · Heavy-duty frame design easily fits for quick service on the jobsite

#### INDOOR AND OUTDOOR USE

#### Electric Motor Kit

· Quickly swap the petrol engine for an electric motor in seconds — without tools









Ready to spray: Complete with Silver Plus Spray Gun, 15m Blue Max II Hose and RAC X LP517 SwitchTip



	HONDA						
ETROL HYDRAULIC Models	PETROL ENGINE	PETROL ENGINE & ELECTRIC MOTOR KITS					
GH 130 Convertible	24W923	24W924					
GH 200 Convertible	24W925	24W926					
GH 230 Convertible	24W929	24W930					
GH 300 Convertible	24W935	-					



- maximum performance
- Maximum flow and less pack-out for heavy materials



#### **EASIEST SERVICE IN THE INDUSTRY**

#### ProConnect Pump Replacement System

- Swap your pump in minutes no tools (ProContractor Series only)
- QuikAccess Intake Foot Valve
- Clear debris faster with easy inlet ball access

GH PROCONTRACTOR SERIES OTHER SOLUTIONS

### **GH PROCONTRACTOR SERIES**



### **WORK SMARTER, FINISH MORE JOBS**

Designed to deliver speed and performance so you can get to the next jobsite faster and increase your profits.



#### **LONGER PUMP LIFE**

#### **Endurance MaxLife Piston Pump**

- · Lasts 6X longer between repacks
- Minimal pressure drop and increased performance
- Maximum versatility no matter what you're spraying



#### **EASY HOSE MANAGEMENT**

#### QuikReel Hose Management System PATENTED

- Deploy and rewind up to 90 meter of hose in seconds
- No twisting, kinking, or coiling
- Use only the hose you need the rest stays on the reel



#### **ELIMINATE COSTLY DOWNTIME**

### ProConnect One-Part Pump Replacement System PATENTED

- Fast and easy pump replacement pinless design needs no tools
- Eliminates costly downtime



#### MPROVED FILTRATION

#### Crushproof Inlet Strainer

 Stands up to harsh impacts to maintain filtering and flow



### ProContractor Series sprayers also include all Standard Series features:

- · High-Efficiency Hydraulic Motor
- · High-Capacity Cooling System
- · Honda Engine
- · Easy Out Pump Filter
- · Heavy-Duty Prime Valve
- · Rugged, Durable Cart Design
- Electric Motor Kit (optional)
- · RAC X Low Pressure SwitchTip

Ready to Spray: Complete with Silver Plus Spray, 30 m Blue Max II hose and RAC X LP517 SwitchTip

	HONDA				
PETROL HYDRAULIC Models	PETROL ENGINE	PETROL ENGINE & ELEC- TRIC MOTOR KITS			
GH 230 Convertible	24W932	24W933			
GH 300 Convertible	24W936	-			





## **EXPAND YOUR CAPABILITIES**

### **SPRAY IT ALL: PAINT, HEAVY COATINGS & TEXTURE**

Selecting the right spray equipment is critical to your business. You need a sprayer that can tackle your current jobs, but also one that gives you room to grow by expanding your capabilities. With an HD sprayer, you'll have the confidence that you'll always have the right sprayer – no matter the job!



GMAX II HD
Petrol-Powered, Mechanical











Check out the Texture Sprayers brochure (Part #344382), or visit graco.com/HD3in1

#### **GH BIG RIG AIRLESS SPRAYERS**

#### The Highest Pressure and Flow for the Heaviest Materials

- High pressure for long hose runs and hard-to-atomize materials
- · High flow rates for heavier coverage
- Maximum performance and versatility
- Exclusive customizable QuikChange lowers handle multiple coatings



Check out the GH Big Rig brochure (Part #344409), or visit graco.com/GHBigRig

	GMAX 3400	GMAX II 3900	GMAX II 5900	GMAX II 7900
Maximum Tip Size	0.027	0.036	0.043	0.048
Maximum bar (psi)	227 (3300)	227 (3300)	227 (3300)	227 (3300)
Maximum Ipm	2.8	4.7	6.0	8.3
Engine CC (HP)	Honda: 120 (4.0)	Honda: 120 (4.0)	Honda: 200 (6.5)	Honda: 200 (6.5)
Control	SmartControl	SmartControl	SmartControl	SmartControl
Weight lb (kg)	89 (41)	109 (50)	139 (64)	146 (67)
Gun Support (Petrol): 1 Gun 2 Guns 3 Guns 4 Guns	0.027 - - -	0.036 0.023 - -	0.043 0.029 0.023	0.048 0.035 0.027 0.023

























19

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SERIES TYPE	STANDARD	LO-BOY	STANDARD	PROCONTRACTOR	LO-BOY	STANDARD	PROCONTRACTOR	IRONMAN	LO-BOY	STANDARD	PROCONTRACTOR	IRONMAN
Cart Design – Part Number	Honda - 17E825	17E826	Honda - 17E827	17E828	17E829	Honda - 17E831	17E832	17E833	17E834	Honda - 17E836	17E837	17E838 Roof Rig-17E835
Туре	Endurance	Endurance	Endurance	Endurance Vortex	Endurance	Endurance	Endurance Vortex	Endurance Vortex	Endurance Vortex	Endurance	Endurance Vortex	Endurance Vortex
Rod Sleeve	Chromex	Chromex	Chromex	MaxLife	Chromex	Chromex	MaxLife	MaxLife EXTREME	MaxLife	MaxLife	MaxLife	MaxLife EXTREME
Sleeve	Hardened SST	Hardened SST	Hardened SST	MaxLife	Hardened SST	Hardened SST	MaxLife	MaxLife	MaxLife	MaxLife	MaxLife	MaxLife
Removal	QuikChange	ProConnect	QuikChange	ProConnect	ProConnect	QuikChange	ProConnect	ProConnect	ProConnect	QuikChange	ProConnect	ProConnect
Endurance Pump	•	•	•	Vortex	•	•	Vortex	Vortex	Vortex	•	Vortex	Vortex
Engine	Honda or Kohler Available	Honda	Honda or Kohler Available	Honda	Honda	Honda or Kohler Available	Honda	Honda	Honda	Honda or Kohler Available	Honda	Honda
Advantage Drive	•	•	•	•	•	•	•	•	•	•	•	•
Easy Out	•	•	•	•	•	•	•	•	•	•	•	•
SmartControl	•	•	•	•	•	•	•	•	•	•	•	•
LED Display				•			•	•			•	•
WatchDog				•			•	•			•	•
QuikReel				•			•				•	
ProConnect 2		•		•	•		•	•	•		•	•
Flat Proof Tires								•				•
Crushproof Inlet Strainer				•			•	•			•	•
Contractor PC Gun	•	•	•	•	•	•	•	•	•	•	•	•
SwitchTip	RAC X LP 517	RAC X LP 517	RAC X LP 517	RAC X LP 517	RAC X LP 517	RAC X LP 517	RAC X LP 517					
Hose	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	BlueMax IÌ Airless AND	3/8 in x 15 m (9.5 mm x 15 m) BlueMax II Airless AND 1/4 in x 0.9 m (6.4 mm x 0.9 m) BlueMax II Whip Hose	BlueMax II Airless AND	3/8 in x 15 m (9.5 mm x 15 m) BlueMax II Airless AND 1/4 in x 0.9 m (6.4 mm x 0.9 m) BlueMax II Whip Hose	3/8 in x 15 m (9.5 mm x 15 m) BlueMax II Airless AND 1/4 in x 0.9 m (6.4 mm x 0.9 m) BlueMax II Whip Hose	3/8 in x 15 m (9.5 mm x 15 BlueMax II Airless AND 1/4 in x 0.9 m (6.4 mm x 0.9 BlueMax II Whip Hose
Replacement Pump	246428	16X414	16Y598	17H823	16X419	16Y706	17H824	17H826	17H825	16X423	17H825	17H827
Repair Kit	18B260	17H838	17H838	17H841	17H839	17H839	17H842	17H843	17H840	17H840	17H840	17H844
Rod	249125	16X434	248206	17H876	16X435	248207	17H877	17H879	17H878	249119	17H878	17H880
Sleeve	-	248209	248209	17H864	248210	248210	257031	257031	249121	249121	249121	249121
Intake Seat Kits	246429	239922	239922	239922	244199	244199	244199	17H888	240918	240918	240918	17H889

Petrol-powered sprayer model availability dependent on local emissions regulations. Please refer to local governance for more information.

18

**GH PETROL AIRLESS SPRAYER SPECIFICATIONS ACCESSORIES** 

		GH 130	GH 200	GH 230	GH 300
		Convertible	Convertible	Convertible	Convertible
	Maximum Tip Size	0.037	0.047	0.053	0.057
	Maximum bar (psi)	227 (3300)	227 (3300)	227 (3300)	227 (3300)
	Maximum Ipm – Petrol	4.9	8.14	8.9	11.4
	Maximum Ipm - Electric	4.2	4.2	4.2	N/A
ONS	Engine CC (HP)	120 (4.0)	160 (5.5)	200 (6.5)	270 (9.0)
CATI	Weight kg	70	73	Standard 76 / ProContractor 88	Standard 88 / ProContractor 101
SPECIFICATIONS	Gun Support (Petrol): 1 Gun 2 Guns 3 Guns 4 Guns 5 Guns	0.037 0.023 - - -	0.047 0.034 0.027 0.023	0.053 0.038 0.032 0.028 0.024	0.057 0.039 0.033 0.029 0.025
	Gun Support (Electric): 1 Gun 2 Guns	0.031 0.017	0.031 0.017	0.031 0.017	N/A













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	SERIES TYPE	STANDARD	STANDARD	STANDARD	PROCONTRACTOR	STANDARD	PROCONTRACTOR
MODEL	Part Number	24W923 Petrol 24W924 Petrol with Electric Motor	24W925 Petrol 24W926 Petrol with Electric Motor	24W929 Petrol 24W930 Petrol with Electric Motor	24W932 Petrol 24W933 Petrol with Electric Motor	24W935 Petrol	24W936 Petrol
	Туре	Endurance	Endurance	Endurance	Endurance	Endurance	Endurance
PUMP	Rod	Chromex	Chromex	Chromex	MaxLife	Chromex	MaxLife
₽	Sleeve	Hardened SST	Hardened SST	Hardened SST	MaxLife	Hardened SST	MaxLife
	Removal	QuikChange	QuikChange	QuikChange	ProConnect	QuikChange	ProConnect
	Endurance Pump	•	•	•	•	•	•
	Engine	Honda	Honda	Honda	Honda	Honda	Honda
	High-Capacity Cooling System	•	•	•	•	•	•
	Easy Out	•	•	•	•	•	•
	High-Efficiency Hydraulic Motor	•	•	•	•	•	•
S	QuikReel				•		•
FEATURES	ProConnect				•		•
H	Crushproof Inlet Strainer				•		•
	Gun	Contractor	Contractor	Silver Plus	Silver Plus	Silver Plus	Silver Plus
	SwitchTip	RAC X LP 517	RAC X LP 517	RAC X LP 517	RAC X LP 517	RAC X LP 517	RAC X LP 517
	Hose	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	3/8 in x 15 m (9.5 mm x 15 m) BlueMax II Airless AND 1/4 in x 0.9 m (6.4 mm x 0.9 m) BlueMax II Whip Hose	3/8 in x 15 m (9.5 mm x 15 m) BlueMax II Airless AND 1/4 in x 15 m (6.4 mm x 15 m) BlueMax II Airless	3/8 in x 15 m (9.5 mm x 15 m) BlueMax II Airless AND 1/4 in x 0.9 m (6.4 mm x 0.9 m) BlueMax II Whip Hose	3/8 in x 15 m (9.5 mm x 15 m) BlueMax II Airless AND 1/4 in x 0.9 m (6.4 mm x 0.9 m) BlueMax II Whip Hose
CONTROL & DRIVE	Drive	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
ENDURANCE PUMP	Replacement Pump	24B748	24W995	24W997	24W998	24W997	24W998
	Repair Kit	288471	17D601	17D601	287813	17D601	287813
WEAR PARTS	Rod	288479	249000	249001	288470	249001	288470
EAR	Sleeve	248210	248979	248980	287817	248980	287817
>	Intake Seat Kit	244199	240918	240918	240918	240918	240918

## **RAC X LOW PRESSURE SWITCHTIPS**

### THE INDUSTRY'S BEST FINISH ON EVERY APPLICATION

Spray every job at low pressure to maximize profit.



RAC X LP PATENTED

Spray every surface at low pressure with 30 available sizes to maximize profit on every job



RAC X" WR LP" PATENTED

Finish large jobs in half the time with a 50cm fan pattern sprayed at low pressure

### **RAC X LOW PRESSURE** SWITCHTIPS (LPxxx)

(Ne	(Neon Handle) Orifice Size - Inches											
	in	(mm)	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031
	4-6	(102-152)			217							
≨	6-8	(152-203)	313	315	317	319						
Fan Width	8-10	(203-254)		415	417	419	421	423	425			
┏	10-12	(254-305)		515	517	519	521	523	525	527		
	12-14	(305-356)			617	619	621	623	625	627	629	631
	14-16	(356-406)						723	725		729	731
	Flow Rate (g	pm)*	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03
	Flow Rate (I	pm)*	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90
Reco	ommended F	ilter Size	100	60	60	60	60	60	60	60	60	30

#### **USE THE CORRECT FILTER TO REDUCE TIP CLOGS**

MESH SIZE	200 (RED)	100 (BLUE)	60 (BLACK)	30 (GRAY)	
COATINGS	Stains, Varnishes, Polyurethane, Solvent-Based Paints	Lacquers, Enamels (Solvent), Solvent-Based Paints	Latex, Enamels (Latex)	Block Filler, Elastomeric	
TIP ORIFICE SIZE	.006 – .013 in	.013 – .015 in	.015 – .029 in	.031 in +	

# RAC X WIDERAC" LOW PRESSURE SWITCHTIPS (WRLPxxxx)

(N	Neon Handle) Orifice Size - Inches									
figth	in	(mm)	.021	.023	.025	.027	.029	.031	.033	
Fan Width	24	(610)	1221	1223	1225	1227	1229	1231	1233	
	Flow Rate (	gpm)*	.47	.57	.67	.77	.90	1.03	1.17	
	Flow Rate	(lpm)*	1.79	2.15	2.54	2.96	3.42	3.90	4.42	
	Recommended	Filter Size	60	60	60	60	60	30	30	

\*Water @ 2000 psi, 138 bar, 13.8 MPa — paints with a higher viscosity will decrease the flow rate. Example: for a tip with a .027 orifice and a 24 in (305 mm) pattern, order WRLP1227.

Use this conversion chart to find the best RAC X WR LP Spray tip that meets your rate of application (Arm Speed).

WideRAC Low Pressure Conversion Chart								
Traditional Tip Size	WR LP Tip Size							
414 or 515	1221 or 1223							
417 or 517	1223 or 1225							
419 or 519	1225 or 1227							
421 or 621	1229 or 1231							
523 or 623	1233 or 1235							
525 or 625	1235 or 1237							

GUARD	
PART#	DESCRIPTION
246215	RAC X HandTite Guard



#### **EXTENDED REACH**

Eliminate hassles and complete jobs faster with a pole gun or the right extension.

PART#	DESCRIPTION
287019	RAC X 25 cm Extension
287020	RAC X 38 cm Extension
287021	RAC X 50 cm Extension
287022	RAC X 76 cm Extension
287023	0.9 m Pole Gun and RAC X LP 517 SwitchTip
287024	1.8 m Pole Gun and RAC X LP 517 SwitchTip

Petrol-powered sprayer model availability dependent on local emissions regulations. Please refer to local governance for more information.

**ACCESSORIES ACCESSORIES** 









#### **PROCONNECT JOBSITE SERVICEABILITY**

One-part ProConnect replacement cartridge services the gun in seconds



#### **AIRLESS SPRAY GUNS**

PART#	DESCRIPTION
18H300	Contractor PowerShot Standard Gun with RAC X LP 517 Tip and Guard
17Y043	Contractor PC Gun with RAC X LP 517 Tip and Guard
19Y350	Contractor PC Compact Gun with RAC X LP 517 Tip and Guard
17Y042	Contractor PC Gun with RAC X LTX 517 Tip and Guard
18H150	Contractor Gun with LP 517 Tip and Guard
288420	Contractor Gun with LTX 517 Tip and Guard
21A014	Silver Plus Gun with RAC X LP 517 Tip and Guard
246240	Silver Plus Gun with RAC X LTX 517 Tip and Guard
246468	Flex Plus" Gun with RAC X LTX 517 Tip and Guard
241705	Heavy-Duty Texture Gun with RAC X LTX 531 Tip and Guard

#### **JETROLLER**" SYSTEMS\* AND ACCESSORIES

PART#	DESCRIPTION
24W128	14 - 18 in (356 - 457 mm) Adjustable Roller System, RAC X WR 1223 Tip and Contractor In-Line Valve
24W130	14 - 18 in (356 - 457 mm) Adjustable Roller Handle System
224399	45° Adapter

\*All systems include Roller Handle Assembly, RAC X Guard, 12 in (305 mm) Roller Handle Extension, 20 in (51 cm) Heavy-Duty Extension and CleanShot\*

#### **GUN REPAIR KITS**

Reduce downtime and extend the life of your equipment with Graco's gun repair kits.

PART#	DESCRIPTION
2005788	Contractor PowerShot ProConnect Cartridge
17Y297	Contractor PC ProConnect Cartridge
235474	Silver Plus Gun/Flex Plus Gun
288488	FTx Gun/Contractor Gun
237260	Heavy-Duty Texture Gun

#### **HOSES AND WHIP HOSES**

The lightest and most flexible hoses on the market are easy to connect and maintain. Available in a wide variety of

	-	
S.	PART#	
	240794	1/4 in x 15
	240797	3/8 in x 15
	25C827	1/8 in x 0.
	25C832	1/8 in x 1.8
	238358	3/16 in x 0
	238359	3/16 in x 1

PA	RT#	DESCRIPTION
240	)794	1/4 in x 15 m BlueMax II Airless Hose
240	)797	3/8 in x 15 m BlueMax II Airless Hose
250	0827	1/8 in x 0.9 m BlueMax II Airless Whip Hose
250	0832	1/8 in x 1.8 m BlueMax II Airless Whip Hose
238	3358	3/16 in x 0.9 m BlueMax II Airless Whip Hose
238	3359	3/16 in x 1.8 m BlueMax II Airless Whip Hose

#### **FILTERS**

Graco's Exclusive Easy Out filters keep you spraying and providing a smooth, professional quality finish with easy clean up and less mess.



PART#	DESCRIPTION
287032	60 Mesh FTx/Contractor/Contractor PC Gun Filter
287033	100 Mesh FTx/Contractor/Contractor PC Gun Filter
19Y355	60 Mesh Contractor PC Compact Gun Filter
19Y356	100 Mesh Contractor PC Compact Gun Filter
244067	60 Mesh Manifold Filter – Long
244068	100 Mesh Manifold Filter – Long





288472

#### **INLET STRAINERS**

Keep dirt, debris and other contaminants out of the spray system.

PART#	DESCRIPTION
246385	GMAX 3400 Inlet Strainer
189920	GMAX II 3900/5900/7900 and GH 130/200/230/300 Standard Inlet Strainer
15V573	GMAX II 3900/5900/7900 CrushProof Inlet Strainer
288472	GH 130/200/230/300 CrushProof Inlet Strainer Kit



#### SIPHON KITS

Graco Siphon kits are designed to ensure the best feed of the pump to allow spraying out of any sized material container.

PART#	DESCRIPTION
246386	19 liters Siphon Kit (GMAX 3400)
16Y759	19 liters Siphon Kit (GMAX II 3900/5900/7900)
16Y760	113/208 liters Siphon Kit (GMAX II 3900/5900/7900)
288251	19 liters Siphon Kit (GH 130)
288252	19 liters Siphon Kit (GH 200/230/300)
15F171	19 liters to 113/208 liters Siphon Kit (GMAX II 3900/5900/7900 and GH 130/200/230/300)



#### **ELECTRIC MOTOR KITS**

Quickly swap between the petrol engine or an electric motor kit without tools for unmatched versatility on the job.

PART#	DESCRIPTION
288473	GH 130 Motor Kit
248949	GH 200/230/300 Motor Kit*

<sup>\*</sup>GH 300 series sprayers require 116914 and 15E588 for electric motor kit usage.



#### **HYDRAULIC FILTRATION**

Extend the life of your sprayer by keeping contaminants out of the hydraulic system.

PART#	DESCRIPTION
246173	Hydraulic Filter



#### **PUMP FLUIDS**

Pump Armor protects your sprayer from corrosion and freezing in long-term storage. Dilute for daily sprayer cleaning fluid. TSL extends the life of pump packings by preventing coating from drying inside.

PART#	DESCRIPTION
243104	1 liter Pump Armor Bottle
245133	3.8 liters Pump Armor Bottle
206994	8 Ounce TSL Bottle
206995	1 liter TSL Bottle
206996	3.8 liters TSL Bottle



Visit graco.com/accessories or ask your local authorized Graco Distributor



23



### **MOVING MATERIALS THAT MATTER**



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