



Parts & Service



# **Electric Sprayers**

Graco's Complete Line of Professional Electric Airless Sprayers



PROVEN QUALITY. LEADING TECHNOLOGY.

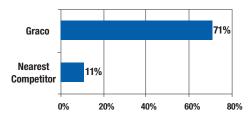
# There is no other sprayer like a GRACO.

Welcome to a whole new world of paint application possibilities.

Graco manufactures the most extensive and highest quality professional line of painting solutions in the market. This informational guide is designed to help you select the right solutions for your painting needs.

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.

2008 Overall Best Brand of Spray Equipment



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

Most importantly, when choosing Graco, you can be assured that you are choosing the highest quality product in the industry. You can take pride in the fact that Graco products are designed, manufactured, and assembled right here in the United States of America. *We do!* 





# The G4 Difference... We Build It. We Back It. Period.



# QUALITY PERFORMANCE WARRANTY PRODUCTIVITY

Only Graco delivers the industry's first choice for electric airless sprayers, backed by a solid reputation for proven quality, maximum performance, reliable warranty coverage and unmatched on-the-job productivity. Graco sprayers are designed to exceed the professional painting contractor's standards for quality and performance. Graco is the name to turn to today and as your business grows.

### **PROVEN QUALITY**

Precision design, 100% factory-tested and field-proven.

Cutting-edge technology keeps Graco sprayers up and running and on the job for years.

### **MAXIMUM PERFORMANCE**

Higher output with superior control ensures highest quality finish for every job.

Rely on any of these high performance sprayers to deliver the results you expect from a Graco.

## **INDUSTRY LEADING WARRANTY**

Every Graco electric sprayer is backed by our full warranty coverage and more than 80 years of proven commitment to the professional contractor. Sprayers so reliable you may never need to use the warranty!

### **UNMATCHED PRODUCTIVITY**

Exclusive Endurance Pumps deliver long life, reliable performance and consistent spraying.

The Endurance Advantage Program eliminates downtime by keeping a spare pump on hand for a quick change-out on the job.

# **Graco has the Right Solutions for all your**

Graco offers the most extensive and highest performing line of electric airless sprayers. Graco sprayers are designed to get the job done faster, with the best results. Contractors can choose from the lightweight 390<sup>°°</sup> to the full featured Ultra<sup>°</sup> Max II line, up to the extreme-duty IronMan. No matter the job, Graco has the **Total Job** *Solution* for you.

#### **GRACO PAINTING SOLUTIONS GUIDE ENTRY ELECTRICS SMALL ELECTRICS SPRAYER CLASSIFICATION** • 390 Ultra Max II 490 • Ultra 395 Ultra Max II 495 • Ultra Max II 595 TYPICAL APPLICATIONS **Interior Residential** Interior/Exterior Residential **New Construction New Construction Repaint/Remodel Repaint/Remodel Property Maintenance Property Maintenance Light Commercial TYPICAL MATERIALS** Light/Medium Medium Lacquers and Stains Lacquers and Stains Interior/Exterior Latex Interior/Exterior Latex Enamels Enamels Acrylics Acrvlics **Oil-based Primers PRODUCTION RATE** Low Medium 1 Gun 1 Gun Up to 0.023 tip Up to 0.027 tip Up to 0.54 gpm Up to 0.70 gpm

# **Painting Applications**



### **LARGE ELECTRICS**

• Ultra Max II 695

GRACO

- Ultra Max II 795
- Ultra Max II 1095
- Ultra Max II 1595

Interior/Exterior Residential New Construction Property Maintenance Heavy Commercial

### Heavy

Interior/Exterior Latex Oil-based Primers Acrylics Block Fillers Dryfall

### High

Up to 3 Guns Up to 0.039 tip Up to 1.35 gpm

## EXTREME-DUTY ELECTRICS

• IronMan 300E

Interior/Exterior Residential New Construction Heavy Commercial

### Heaviest Interior/Exterior Latex Block Fillers Elastomerics Epoxies Roof Coatings

High Up to 2 Guns Up to 0.031 tip Up to 1.20 gpm



"My Graco has reliability and quality that never let me down. I have owned five Graco airless sprayers that have all been problem-free and dependable. Other brands I've owned have not been as reliable."



—Ken Green Ken Green Painting Los Alamitos, CA

### SmartControl<sup>®</sup> 2.0/WatchDog<sup>®</sup>

### SMARTCONTROL™



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SmartControl

Graco's advanced *SmartControl 2.0* delivers a consistent spray fan without pressure fluctuation at all spraying pressures. Our *Premium* line of sprayers have the added benefit of a digital display with pressure readout, job/lifetime gallon counter, and selfdiagnostics; and the *WatchDog Pump Protection System* which automatically shuts the sprayer down when the bucket is empty – extending the life of the pump.

### **MaxPower Motor**

Graco's compact and powerful *MaxPower Brushless DC Motors* are designed specifically for painting applications. The totally-enclosed, fan-cooled design protects the internal components of the motor from dirt, dust and overspray – extending the life of the motor. But more importantly, the brushless design means that you will never need to replace brushes! No wonder Graco stands behind these motors with a lifetime warranty!



### Easy Out" Filter

The *Easy Out Pump Filter* is designed to filter from the inside out so filters won't get stuck or collapse when they are filled with dirt or debris. It's large filtering area reduces tip clogs and ensures a quality finish. Filter removes with the cap which means less mess.

### QuikReel<sup>™</sup>

Introducing *QuikReel*, Graco's latest solution to hose management. With QuikReel you can reel and unreel up to 300 feet of hose in seconds! The hose is connected so you're always ready to spray. In fact, it comes connected out of the box. With Graco's innovative QuikReel, you can get on and off the job site faster.

### Endurance<sup>™</sup> Pump

Graco's *Endurance Pump* is the most rugged and reliable pump on the market today. This field proven design with longlife *V-Max Blue*<sup>®</sup> packings, *Chromex*<sup>®</sup> rod and *MaxLife*<sup>®</sup> pump coatings delivers superior reliability and life.

### **ProConnect**<sup>™</sup>

The **ProConnect Pump Removal and Installation System** allows you to replace your pump in seconds *without any tools*! This revolutionary design keeps you pumping – saving you time and money.





## **FastFlush**<sup>™</sup>

We did extensive research on how to decrease cleaning time and came to the following simple conclusion: *to clean faster, you must run the pump faster.* So that's what we did! The new *FastFlush Cleaning System* runs the motor at a higher speed which results in high flow and faster cleaning. It's that simple!



### Advantage Drive

The drive is the critical link between the motor and the pump. Graco doesn't leave the manufacturing of our *Advantage Drive System* to others, rather we design and manufacture them at our worldclass manufacturing facility located in the United States. This allows us to control the quality of these hardened steel gears. You can find peace of mind knowing that you have the most durable, longest lasting drive in the industry and Graco stands behind it with a lifetime warranty.





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# 390

DESCRIPTION 390 Stand 390 Hi-Boy PART #: 253958 262019

SPECIFICATIONS: MAX TIP SIZE:

MAX GPM (LPM): 0.47 (1.8) MAX PSI (BAR): 3300 (227)

MOTOR:

INCLUDES:

- FTx<sup>®</sup> Gun
- RAC X<sup>\*\*</sup> 515 SwitchTip<sup>\*\*</sup> and Guard
   1/4 in x 50 ft (6.4 mm x 15 m)

0.021

5/8 hp DC

BlueMax" II Airless Hose





Offset handle with rubber comfort grip is positioned to kick sprayer away from leg for comfortable carrying.



If you're looking for a solid workhorse of a sprayer that is built for the professional who is just "starting out" then the **390** is for you. This is Graco's lightest professional sprayer weighing in at only 30 lb! The 390 is the ideal sprayer for residential jobs because it is so lightweight and portable. Hands down the 390 is the *best value* in small electric sprayers.

### **Consistent Pressure Control**

- Simple mechanical design for years of reliable use
- Double-seal design keeps moving parts isolated from paint
- Delivers quality spray pattern with minimal fluctuation

## **Lightweight Design**

 Graco's lightest professional sprayer at only 30 lb (13.6 kg)





# Lighted Power Plug

- Lighted plug gives quick, positive indication that sprayer has power
- Ideal for trouble-shooting on the jobsite

Stand model shown



## **Swivel Inlet Suction Hose**

- All aluminum construction is durable, lightweight and rust proof
- ► No-tools removal of hose for cleaning or accessing inlet ball
- Easily swivels to reach paint buckets or cans
- Stands upright so it won't tip paint can over
- Attached big cup holds the inlet during transport to catch drips

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# **Ultra 395**

The **Ultra 395**'s reliability and performance has made it Graco's most popular small electric sprayer. Features SmartControl 1.0 Pressure Control which provides microprocessor control that delivers a consistent spray fan without pressure fluctuation at all spraying pressures. Proven technology and design make it perfect for professionals who spray daily with a wide range of coatings.

### SmartControl 1.0 Pressure Control

- Microprocessor control delivers a consistent spray fan without pressure fluctuation at all spraying pressures
- Tight deadband and fast response when spraying

# **Easy Out Pump Filter**

- Large filtering area reduces tip clogs and ensures a quality finish
- Easy Out design filters from the inside out – filters won't get stuck or collapse when dirty
- Filter removes simply with the cap for less mess



# **Totally Enclosed DC Motor**

 Enclosed design protects internal motor components from dirt, dust and overspray to extend motor life



# Ultra 395

DESCRIPTION Ultra 395 Stand Ultra 395 Hi-Boy Ultra 395 Lo-Boy	PART #: 233960 233962 233961
SPECIFICATIONS: MAX TIP SIZE:	0.023
MAX GPM (LPM):	0.54 (2.0)
MAX PSI (BAR):	3300 (227)
MOTOR:	7/8 hp TEFC DC

### INCLUDES:

- Contractor<sup>™</sup> Gun
- RAC X 517 SwitchTip and Guard
   1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless Hose





SMARTCONTROL

Stand model shown



### **Endurance Pump**

- Long-life V-Max Blue packings, Chromex rod and hardened Stainless Steel cylinder
- Proven design and rugged construction
- QuikAccess<sup>™</sup> intake valve requires only a hammer to access the intake ball to easily clean or clear debris



# **Ultra Max II 490/495/595**

# Ultra Max II 490

DESCRIPTION	PART #:
Ultra Max II 490 Stand Ultra Max II 490 Hi-Boy	249911 249914
Ultra Max II 490 Lo-Boy	249913
SPECIFICATIONS: MAX TIP SIZE: 0.023	

MAX GPM (LPM): 0.54 (2.0)

MAX PSI (BAR): 3300 (227) 1.0 hp Brushless DC

MOTOR:

**INCLUDES:** 

- Contractor Gun
- RAC X 517 SwitchTip and Guard 1/4 in x 50 ft (6.4 mm x 15 m)

### . . .

**BlueMax II Airless Hose** 

# Ultra Max II 495

DESCRIPTION	PART #:
Ultra Max II 495 Stand	249915
Ultra Max II 495 Hi-Boy	249917
Ultra Max II 495 Lo-Boy	249916

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#### SPECIFICATIONS: MAY TID CITE

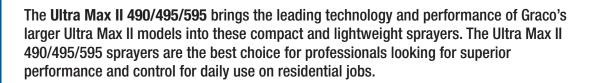
WAA HP SIZE.	0.023
MAX GPM (LPM):	0.60 (2.3)
MAX PSI (BAR):	3300 (227)
MOTOR:	1.2 hp Brushless DC

**INCLUDES:** 

Contractor Gun

- RAC X 517 SwitchTip and Guard
- 1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless Hose

SMARTCONTROL



### SmartControl 2.0 Pressure Control

- Advanced microprocessor control delivers a consistent spray fan without pressure fluctuation at all spraying pressures Zero deadband
- at lower spraying pressures makes this line of sprayers ideal for fine finish spraying

# Stand model shown

# **Endurance Pump**

Long-life V-Max Blue packings, Chromex rod and hardened Stainless Steel cylinder

SmartContro

- Proven design and rugged construction
- QuikAccess intake valve requires only a hammer to access the intake ball to easily clean or clear debris



SMALL ELECTRICS



### **Chrome Plated, Welded Steel Carts**

- Thick chrome over steel to withstand rugged environments
- Retractable handle doubles as a hose wrap for simple removal of coiled hose
- Semi-pneumatic wheels roll easily over rough terrain



### **MaxPower Brushless DC Motor**

- No brushes to replace
- Compact, lightweight motor delivers higher horsepower per wall amp
- Enclosed design protects internal motor components from dirt, dust and overspray to extend motor life

### **Easy Out Pump Filter**

- ► Large filtering area reduces tip clogs and ensures a quality finish
- Easy Out design filters from the inside out - filters won't get stuck or collapse when dirty
- Filter removes simply with the cap for less mess

# **Ultra Max II 595**

<b>DESCRIPTION</b> Ultra Max II 595 H Ultra Max II 595 L		PART #: 249919 249918
SPECIFICATIONS: MAX TIP SIZE:	0.027	
MAX GPM (LPM):	0.70 (2.6)	
MAX PSI (BAR):	3300 (227)	
MOTOR:	1.4 hp Brush	nless DC

- **INCLUDES:**
- Contractor Gun • RAC X 517 SwitchTip and Guard
- 1/4 in x 50 ft (6.4 mm x 15 m) **BlueMax II Airless Hose**



The Hi-Boy TiltBack cart makes bucket changes fast and easy.

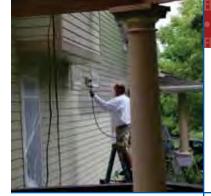


Inlet tube fits through a 2-inch cap opening on standard 5-gallon bucket.

Lo-Boy model shown

Hi-Boy model shown





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# **Ultra Max II 695/795/1095/1595**

# Ultra Max II 695 Standard

DESCRIPTION	PART #:
Ultra Max II 695 Hi-Boy	258720
Ultra Max II 695 Lo-Boy	258722
SPECIFICATIONS:	

MAX TIP SIZE: 0.031-1 Gun 0.023-2 Guns

MAX GPM (LPM): 0.95 (3.6)

MAX PSI (BAR): 3300 (227)

MOTOR: 2.0 hp Brushless DC

### INCLUDES:

- Contractor Gun
- RAC X 517 SwitchTip and Guard
  1/4 in x 50 ft (6.4 mm x 15 m)
- BlueMax II Airless Hose

# Ultra Max II 795 Standard

DESCRIPTION PART #: Ultra Max II 795 Hi-Boy 258724 SPECIFICATIONS: MAX TIP SIZE: 0.033-1 Gun 0.025-2 Guns 0.019-3 Guns MAX GPM (LPM): 1.10 (4.1) MAX PSI (BAR): 3300 (227) MOTOR: 2.2 hp Brushless DC INCLUDES: Contractor Gun

- RAC X 517 SwitchTip and Guard
- 1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless Hose



SMARTCONTROL™



The **Ultra Max II 695/795/1095/1595** are the industry standard for professional contractors who spray a full range of coatings on residential, commercial and industrial jobs. These sprayers handle the widest range of tip sizes, longer hose lengths and heavier coatings with ease. Now with *higher performance* allowing you to get your job done faster!

### SmartControl 2.0 Pressure Control

 Advanced microprocessor control delivers a consistent spray fan without pressure fluctuation at all spraying pressures

### **Easy Out Pump Filter**

- Large filtering area reduces tip clogs and ensures a quality finish
- Easy Out design filters from the inside out – filters won't get stuck or collapse when dirty
- Filter removes simply with the cap for less mess

### MaxPower Brushless DC Motor

- No brushes to replace
- Compact, lightweight motor delivers higher horsepower per wall amp
- Enclosed design protects internal motor components from dirt, dust and overspray to extend motor life



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# **Standard**



### Exclusive ProConnect Pump Removal and Installation System (Ultra Max II 1095/1595 sprayers only)

- > Proven, reliable design for ease of pump replacement
- ProConnect allows you to remove and replace your pump in seconds without any tools
- ▶ Makes your work easier saving you time and money on the job



**Endurance Pump** 

construction

Proven design and rugged

 Long-life V-Max Blue packings, Chromex rod and hardened Stainless Steel cylinder
 QuikAccess intake valve requires only a hammer to access the intake ball to easily clean or clear debris

### Ultra Max II 1095 Standard DESCRIPTION PART #:

Ultra Max II 1095	Hi-Boy 258728
SPECIFICATIONS:	
MAX TIP SIZE:	0.035-1 Gun
	0.027-2 Guns
	0.021-3 Guns
MAX GPM (LPM):	1.20 (4.5)
MAX PSI (BAR):	3300 (227)
MOTOR:	2.4 hp Brushless DC

### INCLUDES:

- Contractor Gun
- RAC X 517 SwitchTip and Guard
- 1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless Hose

# Ultra Max II 1595 Standard

DESCRIPTION Ultra Max II 1595 I Ultra Max II 1595		PART #: 258764
Hi-Boy (Canada)		258766
SPECIFICATIONS: MAX TIP SIZE:	0.039–1 Gun 0.029–2 Gun 0.023–3 Gun	-
MAX GPM (LPM):	1.35 (5.1)	
MAX PSI (BAR):	3300 (227)	
MOTOR:	2.8 hp Brush	less DC

#### INCLUDES:

- Contractor Gun
- RAC X 517 SwitchTip and Guard
- 1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless Hose

Lo-Boy model shown

### **Chrome Plated, Welded Steel Carts**

- Thick chrome over steel to withstand rugged environments
- Retractable handle doubles as a hose wrap for simple removal of coiled hose
- > Pneumatic wheels roll easily over rough terrain
- Hi-Boy TiltBack cart design makes bucket changes fast and easy

### PROVEN QUALITY. LEADING TECHNOLOGY.



# Ultra Max II 695 Premium

PART #:

258719

DESCRIPTION Ultra Max II 695 Hi-Boy

SPECIFICATIONS: MAX TIP SIZE:

MAX GPM (LPM): 0.95 (3.6)

MAX PSI (BAR): 3300 (227)

2.0 hp Brushless DC

2.2 hp Brushless DC

MOTOR:

**INCLUDES:** Contractor Gun

 RAC X 517 SwitchTip and Guard • 1/4 in x 50 ft (6.4 mm x 15 m)

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**BlueMax II Airless Hose** 

# **Ultra Max II 795** Premium

DESCRIPTION PART #: Ultra Max II 795 Hi-Boy 258723 SPECIFICATIONS: MAX TIP SIZE: 0.033-1 Gun 0.025-2 Guns 0.019-3 Guns

MAX GPM (LPM): 1.10 (4.1) MAX PSI (BAR): 3300 (227)

MOTOR:

INCLUDES:

- Contractor Gun
- RAC X 517 SwitchTip and Guard • 1/4 in x 50 ft (6.4 mm x 15 m)
- **BlueMax II Airless Hose**



# **Ultra Max II 695/795/1095/1595**

• LARGE ELECTRICS • LARGE ELECTRICS • LARGE ELECTRICS • LARGE ELECTRICS

Graco took the most demanded, highest quality sprayers and added user convenience features. These *Premium* Graco sprayers have everything the Standard Ultra Max II spravers have PLUS added features that are not just gimmicks or useless frills, but rather real features that provide real value to real contractors. Features that will make your job easier – saving you time and money. And now with *higher performance* – allowing you to get your job done faster!



# SmartControl 2.0 **Digital Display**

SmartControl display with pressure read-out, gallon counting and diagnostics

### WatchDog Pump **Protection System**

- Shuts down pump when paint runs out
- Prevents dry pumping damage

## **On-Board Toolbox**

Convenient storage container for tools, tips, filters and accessories

# Standard **Features Include:**

- SmartControl 2.0 Pressure Control Endurance Pump
  - Chromex rod and hardened Stainless Steel Sleeve
- ProConnect Pump **Removal System** (1095/1595 sprayers only)

### **FastFlush Cleaning System**

- Innovative system cleans up to 10 times faster - using 1/2 the water
- High velocity flow increases your cleaning power
- Simple, one-step operation



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### **NEW QuikReel** (Patent Pending)

Introducing the new QuikReel, the ultimate solution in hose management. This fieldproven design, will get you on and off the job faster - saving you time and money. With the capability to handle up to 300 feet of hose, the QuikReel system allows you to put the sprayer where you want it and the gun where you need it - maximizing your productivity.

- Integrated hose reel can be reeled/unreeled in seconds
- Hose is always connected so that you're always ready to spray
- Hose guide directs the hose on the reel eliminating twisting and coiling
- Easily handles larger diameter and longer lengths of hose maximizing your performance and productivity
- ► Heavy-duty swivel with EasyGlide<sup>™</sup> technology is jobsite tested ensuring long life and trouble free operation

Comes **READY TO SPRAY** with gun and hose attached



### Ultra Max II 1095 Premium

DESCRIPTION	PAR	Γ#:
Ultra Max II 1095	Hi-Boy 2587	27
SPECIFICATIONS:		
MAX TIP SIZE:	0.035-1 Gun	
	0.027-2 Guns	
	0.021-3 Guns	
MAX GPM (LPM):	1.20 (4.5)	
MAX PSI (BAR):	3300 (227)	
MOTOR:	2.4 hp Brushless	DC

**INCLUDES:** 

Contractor Gun

- RAC X 517 SwitchTip and Guard
- 1/4 in x 50 ft (6.4 mm x 15 m) **BlueMax II Airless Hose**

### **Ultra Max II 1595** Premium

DESCRIPTION Ultra Max II 1595 Ultra Max II 1595	PART #: Hi-Boy 258763	
Hi-Boy (Canada)	258765	
SPECIFICATIONS: MAX TIP SIZE:	0.039–1 Gun 0.029–2 Guns 0.023–3 Guns	
MAX GPM (LPM):	1.35 (5.1)	
MAX PSI (BAR):	3300 (227)	
MOTOR:	2.8 hp Brushless DC	
INCLUDES: • Contractor Gun		

• RAC X 517 SwitchTip and Guard

• 1/4 in x 50 ft (6.4 mm x 15 m) **BlueMax II Airless Hose** 



m.graco.com/premiumvideo



# IronMan 300E



# **IronMan 300E**

DESCRIPTION IronMan 300E

SPECIFICATIONS: MAX TIP SIZE:

0.031-1 Gun

2.2 hp Brushless DC

PART #:

256655

0.023-2 Guns MAX GPM (LPM): 1.20 (4.5)

3300 (227) MAX PSI (BAR):

#### MOTOR:

INCLUDES:

- Contractor Gun
- RAC X 517 SwitchTip and Guard
- RAC X 527 SwitchTip
- RAC X Wide RAC<sup>®</sup> 1227 SwitchTip 1/4 in x 50 ft (6.4 mm x 15 m)
- BlueMax II Airless Hose
- 3/8 in x 50 ft (9.5 mm x 15 m) **BlueMax II Airless Hose**

SCAN IT



m.graco.com/ironmanvid

### *Power*, *Durability* and *Capability* is what makes this Graco sprayer an IronMan. From its oversized motor to its rugged, heavy-duty frame the IronMan 300E is built with extreme durability for the serious contractor who doesn't need all the extras but does demand ruggedness.

### **Increased Power**

Motor is oversized for increased performance and life

### **Roll Cage Frame**

"Indy Car" style roll cage protects all critical sprayer components from extreme jobsite abuse

### **Control Lock** Theft Deterrent

- Allows the user to lock/ disable the spraver
- Protects the controls from jobsite abuse

### **Extreme-Duty Prime Valve**

Designed to hold up to high pressure dumps for the most extreme jobsite conditions

### **Flat-Proof Tires**

- ▶ Nails, screws, blades cannot flatten these tires Pneumatic tire
- performance





### Extreme-Duty MaxLife HD Pump

- Exclusive MaxLife sleeve and Chromex rod delivers unmatched durability and life
- Long pump design puts the intake in the material - resulting in consistent priming with even the thickest materials
- Oversized clearances ensure minimal pressure drop and increased performance

### **Crush-Proof Intake Screen**

Holds up to impacts which are common on the jobsite

# WARRANTY

We stand behind every piece of equipment we manufacture with the industry's strongest warranty. Spray with the confidence that you will probably never need to use Graco's warranty, but if you do... we will be there.

# **NOBODY ELSE BUILDS SPRAYERS LIKE THIS**

### LIFETIME ELECTRIC MOTOR WARRANTY

If the motor fails from normal use, we'll replace it under warranty for the original owner for the life of the sprayer.

### LIFETIME DRIVE TRAIN WARRANTY

If the drive train fails from normal use, we'll replace it under warranty for the original owner for the life of the sprayer.

### **30-DAY "JUST ADD PAINT" REPLACEMENT GUARANTEE**

*Dissatisfied?* Simply return the sprayer to the place you bought it within 30 days. They'll either exchange it for an identical sprayer or you can trade-up to a larger sprayer at an additional cost.

### **3-YEAR WARRANTY**

Coverage against defects in materials and workmanship on the entire sprayer.

### **DOWNTIME ELIMINATOR PROGRAM**

Part needed for a warranty repair not in stock at your distributor? Get *FREE* next business day air freight delivery when distributor orders the part by 2 p.m. CST.

### **CONVENIENT SERVICE**

Graco offers more than 5,500 authorized distributor locations in North America and over 700 locations to administer warranty repair.



# **ENDURANCE**<sup>™</sup>ADVANTAGE</sup> PROGRAM

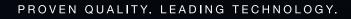
## A Solution to Keep You Spraying

Purchase any new Graco Electric Airless Sprayer and you can purchase an Endurance Pump for up to **80% OFF** the list price. Keep a spare pump on hand to save yourself time and money on every job. If you'd rather repack your own pump, we'll let you choose a **FREE Repair Kit** instead. With reliability you can count on, Graco ensures you'll always be up and spraying! Follow the registration instructions included with your sprayer. No matter what your choice, you'll soon discover how quickly and easily the QuikChange<sup>\*\*</sup> and ProConnect lowers get you up and spraying.

✓ On the Job Replacement
 ✓ Quick and Easy Change
 ✓ No Special Tools Needed
 ✓ Less Down Time

PRD CONNECT

ProConnect no-tools pump removal system makes swapping out the Endurance Pump fast and easy!





# Essential tools for **Maximum Productivity**

### **RAC X SwitchTip**

The *RAC X SwitchTip* is a high-performance spray tip used for residential and commercial applications. With a large selection of tip sizes available we are sure to have one to fit your needs. RAC X provides the best fan pattern life and the highest quality finish. These Graco tips are the most widely used reversible spray tip on the market today!

### **Contractor/FTx Guns**

Designed by Graco to be the longestlasting guns on the market, the *Contractor* and *FTx Guns* continue to be the number one choice of painting contractors. With features like the FlexSeal Design, Easy Out Gun Filter and EasyGlide Swivel no wonder these are the contractors choice in guns!



### **BlueMax II Hose**

To maximize performance, choose the high performance *BlueMax II Airless Hose*. Lighter weight and increased hose flexibility improves usability while spraying under pressure. With superior flexibility and durability, BlueMax II is designed to ensure you get the best results from your airless sprayer.

### Pump Armor<sup>™</sup>/TSL<sup>™</sup>

Maintaining your pump is essential for long life and reliability. Graco has made pump maintenance simple with our complete line of fluids. *Pump Armor* is a storage solution which protects your pump from the damaging effects of corrosion during storage. *TSL (Throat Seal Liquid)* prevents dried paint from accumulating on the pump rod – extending the life of the pump packings.





CCESSORIES • AIRLESS ACCESSORIES • AIRLESS ACCESSORIES • AIRLESS ACCESSORIES • AIRLESS ACCES • AIRLESS ACCESSORIES • AIRLESS

# **ACCESSORIES** for Electric Airless Sprayers

### **FOR SPRAYERS 390 – 595 DIGITAL DISPLAYS** 287098 Digital Display for Ultra 395 Simple to use and easy to install display featuring pressure display and error code self diagnostics. 287904 Digital Display for Ultra Max II 490/495/595 Simple to use and easy to install display featuring pressure display, job/lifetime counter and error code self diagnostics. HOPPER 288526 Hopper Accessory ▶ 1.5 gallon molded hopper attaches to sprayer in place of inlet suction hose. Ideal for spraying small amounts of material. Lid included. Smooth inside cleans up fast. Works with Stand, Hi-Boy and Lo-Boy sprayers. **FILTERS AND INLET STRAINER** Easy Out Filters - Short, Gray, 30 mesh 246425 246384 Easy Out Filters - Short, Black, 60 mesh Easy Out Filters - Short, Blue, 100 mesh 246382 246383 Easy Out Filters - Short, Red, 200 mesh 246385 **Inlet Strainer FOR SPRAYERS 695 – 1595** and IRONMAN 300E **DIGITAL DISPLAY** 287286 Digital Display for Ultra Max II 695/795/1095/1595 Simple to use and easy to install display featuring pressure display, job/lifetime counter and error code self diagnostics. **SUCTION HOSE KIT** 248317 55 Gallon Suction Hose Kit Easily installs on any sprayer to provide the convenience of a flexible inlet hose. Leave tube long (fits 30 gallon trash cans and 55 gallon drums) or simply unscrew at middle fitting to shorten (fits 5 gallon buckets).

### **FILTERS AND STRAINERS**

244071	Easy Out Filters – Long, Gray, 30 mesh
244067	Easy Out Filters – Long, Black, 60 mesh
244068	Easy Out Filters – Long, Blue, 100 mesh
244069	Easy Out Filters – Long, Red, 200 mesh

 189920
 Inlet Strainer – Ultra Max II 695/795/1095/1595

 257033
 Inlet Strainer – IronMan 300E



Ask your local authorized Graco Distributor for details on our complete line of airless accessories. SURIES • AIRLESS ACCESSORIES • AIRLESS ACCESSORIES • AIRLESS ACCESSORIES • AIRLESS ACCESSORIE Less accessories • Airless accessories • Airless accessories • Airless accessories • Airless Sories • Airless accessories • Airless accessories • Airless accessories • Airless accessorie



# Essential Tools for *Maximum* Productivity and Performance

### **AIRLESS GUNS**

288420	Contractor Gun (2-finger trigger) with RAC X 517 Tip and Guard
288425	Contractor Gun (4-finger trigger) with RAC X 517 Tip and Guard
288421	Contractor Gun (2-finger trigger) with RAC° 5 517 Tip and Guard
288430	FTx Gun (4-finger trigger) with RAC X 515 Tip and Guard
288429	FTx Gun (2-finger trigger) with RAC X 515 Tip and Guard
288431	FTx Gun (4-finger trigger) with RAC 5 515 Tip and Guard
246240	Silver Plus" Gun with RAC X 517 Tip and Guard
246468	Flex Plus" Gun with RAC X 517 Tip and Guard
287023	3 ft (0.9 m) Pole Gun with Contractor Inline Valve, CleanShot" Valve, RAC X Tip and Guard
287024	6 ft (1.8 m) Pole Gun with Contractor Inline Valve, CleanShot Valve, RAC X Tip and Guard
GUN HOSE KITS – KITS INCLUDE THE FOLLOWING UNLESS OTHERWISE NOTED	

### Airless Gun, RAC X 517 Tip and Guard, 1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II 3300 psi (227 bar) Airless Hose and 3 ft (0.9 m) Whip Hose

- 288489 Contractor Gun Hose Kit
- 288496 Contractor Gun Hose Kit with RAC 5
- 288490 Contractor Gun Hose Kit with 3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II 3300 psi (227 bar) Airless Hose
- 288493 FTx Gun Hose Kit with RAC X 515 Tip (Whip Hose excluded)
- 288497 FTx Gun Hose Kit with RAC 5 515 Tip (Whip Hose excluded)
- 287095 Flex Plus Gun Hose Kit
- 287041 Silver Plus Gun Hose Kit
- 287042 Silver Plus Gun Hose Kit with 3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II 3300 psi (227 bar) Airless Hose
- 287043 Silver Plus Gun Hose Kit with 3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II 4000 psi (276 bar) Airless Hose

### BLUEMAX II AIRLESS HOSE Feel the Difference in Flexibility!

238358	3/16 in x 3 ft (4.8 mm x 0.9 m) BlueMax II 3300 psi (227 bar) Airless Whip Hose
238959	3/16 in x 4.5 ft (4.8 mm x 1.4 m) BlueMax II 3300 psi (227 bar) Airless Whip Hose
240793	1/4 in x 25 ft (6.4 mm x 7.5 m) BlueMax II 3300 psi (227 bar) Airless Hose
240794	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II 3300 psi (227 bar) Airless Hose
240797	3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II 3300 psi (227 bar) Airless Hose

### **FLUIDS**

LOIDO	
243103	Pump Armor – 1 qt (1 l)
245133	Pump Armor – 1 gal (3.8 l)
	Use Graco's exclusive Pump Armor for long term pump
	storage to prohibit harmful rust and corrosion.
206994	Throat Seal Liquid (TSL) – 8 oz (.24 l)
206995	Throat Seal Liquid (TSL) – 1 qt (1 l)
000000	Threat Cool Linuid (TCL) 1 rol (0.01)

- 206996 Throat Seal Liquid (TSL) 1 gal (3.8 l)
  - Prolong the life of your pump by routinely adding TSL to your pump's wet cup.

### **PRESSURE ROLLERS**

245397	EvenFlow <sup>®</sup> Pressure Roller Assembly with 20 in (50 cm)
	Fixed, Heavy-Duty Extension and Contractor Inline Valve
244279	EvenFlow Pressure Roller Assembly with 20 in (50 cm) Fixed,
	Heavy-Duty Extension, 45° Angle
244281	EvenFlow Pressure Roller Assembly with 18 in – 36 in
	(46 cm – 91 cm) Telescoping Extension







Ask your local authorized Graco Distributor for details on our complete line of airless accessories.

# **ELECTRIC AIRLESS SPRAYER SPECIFICATIONS**







		390	Ultra 395	Ultra Max II 490	Ultra Max II 495	Ultra Max II 595
MODEL	Cart Design– Part Number	Stand-253958 Hi-Boy-262019	Stand–233960 Hi-Boy–233962 Lo-Boy–233961	Stand-249911 Hi-Boy-249914 Lo-Boy-249913	Stand-249915 Hi-Boy-249917 Lo-Boy-249916	Hi-Boy–249919 Lo-Boy–249918
	Maximum Tip Size	0.021	0.023	0.023	0.025	0.027
	Maximum psi (bar)	3300 (227)	3300 (227)	3300 (227)	3300 (227)	3300 (227)
NS	Maximum gpm (lpm)	0.47 (1.8)	0.54 (2.0)	0.54 (2.0)	0.60 (2.3)	0.70 (2.6)
ATIO	Motor hp	5/8 DC	7/8 TEFC DC	1.0 Brushless DC	1.2 Brushless DC	1.4 Brushless DC
SPECIFICATIONS	Weight Ib (kg)	30 (14) Stand	42 (19) Stand	34 (15) Stand	34 (15) Stand	72 (33) Hi-Boy
SPEC	Gun Support: 1 Gun 2 Guns 3 Guns	0.021 	0.023 	0.023 	0.025 	0.027 
NCLUDES	Gun	FTx	Contractor	Contractor	Contractor	Contractor
	Hose	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless
IN	Тір	RAC X 515	RAC X 517	RAC X 517	RAC X 517	RAC X 517
	Filter	60 Mesh Easy Out				
	Туре	QuikChange System				
4	Intake	QuikAccess	QuikAccess	QuikAccess	QuikAccess	QuikAccess
PUMP	Rod	Chromex	Chromex	Chromex	Chromex	Chromex
	Cylinder	Hardened SST				
	Packings	V-Max Blue				
KOL VE	Control	Electronic	SmartControl 1.0	SmartControl 2.0	SmartControl 2.0	SmartControl 2.0
CONTROL & DRIVE	Drive	Advantage Drive	Advantage Drive	Advantage Drive	Advantage Drive	Advantage Drive
00%	Motor	DC	TEFC DC	MaxPower	MaxPower	MaxPower









	Ultra Max II 695	Ultra Max II 795	Ultra Max II 1095	Ultra Max II 1595	
	<b>Premium</b> Hi-Boy-258719 <b>Standard</b> Hi-Boy-258720 Lo-Boy-258722	Premium Hi-Boy-258723 Standard Hi-Boy-258724	Premium Hi-Boy-258727 Standard Hi-Boy-258728	Premium Hi-Boy-258763 Hi-Boy (Canada)-258765 Standard Hi-Boy-258764 Hi-Boy (Canada)-258766	
	0.031	0.033	0.035	0.039	
	3300 (227)	3300 (227)	3300 (227)	3300 (227)	
	0.95 (3.6)	1.10 (4.1)	1.20 (4.5)	1.35 (5.1)	
	2.0 Brushless DC	2.2 Brushless DC	2.4 Brushless DC	2.8 Brushless DC	
	93 (42) Standard Hi-Boy	98 (44) Standard Hi-Boy	120 (55) Standard Hi-Boy	125 (56) Standard Hi-Boy	
	0.031 0.023 —	0.033 0.025 0.019	0.035 0.027 0.021	0.039 0.029 0.023	
	Contractor	Contractor	Contractor	Contractor	
	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	
	RAC X 517	RAC X 517	RAC X 517	RAC X 517	
	60 Mesh Easy Out	60 Mesh Easy Out	60 Mesh Easy Out	60 Mesh Easy Out	
	QuikChange System	QuikChange System	ProConnect System	ProConnect System	
	QuikAccess	QuikAccess	QuikAccess	QuikAccess	
	Chromex	Chromex	Chromex	Chromex	
	Hardened SST	Hardened SST	Hardened SST	Hardened SST	
	V-Max Blue	V-Max Blue	V-Max Blue	V-Max Blue	
	SmartControl 2.0	SmartControl 2.0	SmartControl 2.0	SmartControl 2.0	
	Advantage Drive	Advantage Drive	Advantage Drive	Advantage Drive	
	MaxPower	MaxPower	MaxPower	MaxPower	
	300 ft QuikReel	300 ft QuikReel	300 ft QuikReel	300 ft QuikReel	
SES I	FastFlush	FastFlush	FastFlush	FastFlush	
<b>Premium</b> Features	SmartControl 2.0 Digital	SmartControl 2.0 Digital	SmartControl 2.0 Digital	SmartControl 2.0 Digital	
<b>PR</b>	WatchDog	WatchDog	WatchDog	WatchDog	
	On-Board Toolbox	On-Board Toolbox	On-Board Toolbox	On-Board Toolbox	

	IronMan 300E
	256655
	0.031
	3300 (227)
	1.20 (4.5)
	2.2 Brushless DC
	140 (63)
	0.031 0.023
	0.023
	Contractor
	3/8 in x 50 ft (9.5 mm x 15 m) and
	1/4 in x 50 ft (6.4 mm x 15 m)
	BlueMax II Airless
	RAC X 517, RAC X 527,
	RAC X Wide RAC 1231
	60 Mesh Easy Out
	QuikChange System
	QuikAccess
	Chromex
	MaxLife
	V-Max Blue
	IronMan
	Advantage Drive
	Extreme-Duty MaxPower
ES	Flat-Proof Tires
TUR	Heavy-Duty Prime Valve
FEA	Crush-Proof Intake Screen
MAN	Control Lock Theft Deterrent
ironman features	Heavy-Duty Drive
=	Extended Performance



### **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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