



# Ultimate NOVA™ Electric Sprayers

A Complete Line of High-Performance Professional Electric Sprayers.





# Product Choices

The complete line of electric sprayers from Graco offers you a wide selection of product guaranteed to deliver the perfect spraying solution. Whether you are starting out, expanding your business or looking to add a portable workhorse to your fleet, Graco has a professional and reliable sprayer right for you! Use the chart on the left to find the sprayer best suited for your jobs.



**NOVA 390**

**COATINGS SPRAYED**

Lacquer, varnish, enamels, primers, interior/exterior latex

**TYPICAL JOBS**

New residential construction, residential remodel, residential repaint, decks, fences, and trim

**TIP SIZE**

Up to 0.20"

**TYPICAL USAGE**

Spray 1,000 gallons/year



**Ultimate NOVA 395**

**COATINGS SPRAYED**

Lacquer, varnish, enamels, primers, interior/exterior latex

**TYPICAL JOBS**

New residential construction, residential remodel, residential repaint, decks, fences, and trim

**TIP SIZE**

Up to 0.21"

**TYPICAL USAGE**

Spray 2-5 times/week, 1,250 gallons/year



**Ultimate SuperNOVA 495**

**COATINGS SPRAYED**

Lacquer, varnish, enamels, primers, interior/exterior latex, and heavier bodied latex

**TYPICAL JOBS**

Residential up to light commercial interior and exterior jobs

**TIP SIZE**

Up to 0.23"

**TYPICAL USAGE**

Spray daily, 1,500 gallons/year



**Ultimate SuperNOVA 595**

**COATINGS SPRAYED**

Lacquer, varnish, enamels, primers, interior/exterior latex, and heavier bodied latex

**TYPICAL JOBS**

Residential up to light commercial interior and exterior jobs

**TIP SIZE**

Up to 0.26"

**TYPICAL USAGE**

Spray daily, 1,500 gallons/year

# G4 Program

We Stand Behind the Quality Built Into Every Machine we Produce!

Only Graco® delivers the best in high-performance airless equipment, backed by a solid reputation for proven quality, maximum performance, reliable warranty coverage and unmatched on-the-job productivity. Graco® sprayers are designed to meet 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

- Consistent improvements on cutting-edge technology to keep you ahead of the business.
- 100% tested to guarantee Graco quality inside and out.

## Maximum Performance

- Our electrics line features larger tip support and higher spraying pressures.
- Maximum output produces optimal results on every job.

## Longest Warranty

- Entire electrics line features products so reliable you may never need the outstanding protection of our warranty.
- All products qualify for the exclusive Endurance Advantage Program.

## Unmatched Productivity

- Full line features the proven Endurance Pump for fast swap out on the job.
- Technology and features on all machines make your jobs easier and faster than ever.





# NOVA™ 390



## Proven Endurance™ Pump

- Reliable Performance.
- Long-life V-Max™ Packings, Chromex Rod and Hardened Steel Cylinder.
- Patented Graco Design.
- Wrench Access Inlet Valve.

## Consistent Pressure Control

- Delivers Strong Spray Pattern with Minimum Fluctuation.
- Designed for Long Life.
- Simple Mechanical Design.

## Dependable Drive Train

- Lifetime Lubricated Gears.
- Maintenance-Free.
- Lifetime Warranty.

## Reliable DC Motor

- Run Long Extension Cords.
- Quiet Operation.
- Good Performance Under Jobsite Conditions.
- Lifetime Warranty.

## Swivel Inlet Hose

- All Metal Swiveling Connection.
- No-Tools Access.
- Easy to Reach the Bucket.
- Heavy-Duty Prime Line is Flexible and Solvent Resistant.

## Welded Steel Frame

- Chrome-Plated.
- Welded Cord Wrap.
- Big Cup Stores Inlet Tube to Prevent Drips.
- Straight Handle with Comfort Grip.

	PART NUMBER	MAX TIP SIZE	MAX GPM (LPM)	MAX PSI (BAR)
<b>NOVA 390</b>	826055	.020"	0.43 (1.6)	3300 (227)
Comes complete with: Contractor™ FTx™ II Gun, RAC® 5 515 tip and guard, 1/4 in x 50 ft (6.4 mm x 15.2 m) Blue Max™ 3300 psi (227 bar) hose.				

# Ultimate NOVA™ 395

## Proven Endurance™ Pump

- Reliable Performance.
- Long-life V-Max Packings, Chromex Rod and Hardened Steel Cylinder.
- Patented Graco Design Used on All Professional Sprayers.
- Hammer Access Inlet Valve.

## SmartControl™

- Electronic Pressure Control Delivers Most Consistent Spray Fan at All Pressures!

## Easy-Out™, Full Flow Pump Filter

- Filtering Reduces Tip Clogs and Improves Finish.
- Easy-Out Filter Comes Out With Cap for Less Mess.
  - Flushes Quickly.

## Swivel Inlet Hose

- All Metal Swiveling Connection.
- No-Tools Access.
- Easy to Reach the Bucket.
- Heavy-Duty Prime Line is Flexible and Solvent Resistant.
- Stainless Steel Inlet and Prime Tubes are Designed for Long Life & Easy Reach.

## TEFC DC Motor

- Totally Enclosed Design Protects Motor from Dirt and Dust – Prolonging Motor Life.
- Run Longer Extension Cords.
- Runs Quietly.

## Heavy Duty Cart

- 1 1/4" Welded Steel.
- Chrome Plated.
- Welded Steel Cord Wrap.
- Offset Handle with Comfort Grip.

## Dependable Drive Train

- Lifetime Lubricated Gears.
- Maintenance-Free.
- Lifetime Warranty.



ULTIMATE NOVA 395	PART NUMBER	MAX TIP SIZE	MAX GPM (LPM)	MAX PSI (BAR)
	<i>Ultimate NOVA 395 Stand - 826014</i>			
	<i>Ultimate NOVA 395 Lo-Boy - 826015</i>	.021"	0.45 (1.7)	3300 (227)
	<i>Ultimate NOVA 395 Hi-Boy - 826016</i>			
Comes complete with: Contractor™ II Gun, RAC® 5 517 tip and guard, 1/4 in x 50 ft (6.4 mm x 15.2 m) Blue Max™ 3300 psi (227 bar) hose.				



# Ultimate SuperNOVA™ 495



## Heavy-Duty Inlet Tube and Prime Line

- No-Tools Access to Clean Tube or Clear Inlet Ball.
- All Metal Construction.
- Stainless Steel Prime Tube Reaches Buckets Easily and Stays Upright.

## Sturdy Hi-Boy Cart

- Hose Rack.
- Retractable Handle.
- Pail Hook.
- Chrome Plated, Welded Steel.

## Proven Endurance™ Pump

- Reliable Performance.
- Long-life V-Max Packings, Chromex Rod and Hardened Steel Cylinder.
- Patented Graco Design Used on All Professional Sprayers.
- Hammer Access Inlet Valve.

## SmartControl™

- Electronic Pressure Control Delivers Most Consistent Spray Fan at All Pressures!

## TEFC DC Motor

- Totally Enclosed Design Protects Motor from Dirt and Dust – Prolonging Motor Life.
- Run Longer Extension Cords.
- Runs Quietly.

## Easy-Out, Full Flow Pump Filter

- Filtering Reduces Tip Clogs and Improves Finish.
- Easy-Out Filter Comes Out With Cap.
- Flushes Quickly.

ULTIMATE SUPERNOVA 495	PART NUMBER	MAX TIP SIZE	MAX GPM (LPM)	MAX PSI (BAR)
	Ultimate SuperNOVA 495 Stand - 826017			
	Ultimate SuperNOVA 495 Lo-Boy - 826018	.023"	0.54 (2.0)	3300 (227)
	Ultimate SuperNOVA 495 Hi-Boy - 826019			
Comes complete with: Contractor™ II Gun, RAC® 5 517 tip and guard, 1/4 in x 50 ft (6.4 mm x 15.2 m) Blue Max™ 3300 psi (227 bar) hose.				

# Ultimate SuperNOVA™ 595

## Heavy-Duty Inlet Tube and Prime Line

- No-Tools Access to Clean Tube or Clear Inlet Ball.
- All Metal Construction.
- Stainless Steel Prime Tube Reaches Buckets Easily and Stays Upright.

## Sturdy Hi-Boy Cart

- Hose Rack.
- Retractable Handle.
- Pail Hook.
- Chrome Plated, Welded Steel.

## Proven Endurance™ Pump

- Reliable Performance.
- Long-life V-Max Packings, Chromex Rod and Hardened Steel Cylinder.
  - Patented Graco Design.
  - Hammer Access Inlet Valve.

## SmartControl™

- Electronic Pressure Control Delivers Most Consistent Spray Fan at All Pressures!

## TEFC DC Motor

- Totally Enclosed Design Protects Motor from Dirt and Dust – Prolonging Motor Life.
- Run Longer Extension Cords.
- Runs Quietly.

## Easy-Out, Full Flow Pump Filter

- Filtering Reduces Tip Clogs and Improves Finish.
- Easy-Out Filter Comes Out With Cap.
- Flushes Quickly.



ULTIMATE SUPERNOVA 595	PART NUMBER	MAX TIP SIZE	MAX GPM (LPM)	MAX PSI (BAR)
	<i>Ultimate SuperNOVA 595 Lo-Boy - 826052</i> <i>Ultimate SuperNOVA 595 Hi-Boy - 826046</i>	.026"	0.6 (2.3)	3300 (227)
Comes complete with: Contractor™ II Gun, RAC® 5 517 tip and guard, 1/4 in x 50 ft (6.4 mm x 15.2 m) Blue Max™ 3300 psi (227 bar) hose.				



# Specifications

Sprayer Specifications		NOVA 390	Ultimate NOVA 395	Ultimate SuperNOVA 495	Ultimate SuperNOVA 595
Max Tip		.020"	.021"	.023"	.026"
Max psi/bar		3300/227	3300/227	3300/227	3300/227
Max gpm/lpm		.43/1.7	.45/1.8	.54/2.0	.6/2.3
Weight lbs/kg		30/13.6 (stand)	42/19 (stand)	43/19.5 (stand)	72/32.7 (Hi-Boy)
Motor hp		5/8	5/8	3/4	8/9
Max Extension Cord Support		Up to 300' of Min. 16 gauge 3-wire extension cord.	Up to 300' of Min. 16 gauge 3-wire extension cord.	Up to 300' of Min. 16 gauge 3-wire extension cord.	Up to 300' of Min. 14 gauge 3-wire extension cord.
Generator Requirements		3000W	3000W	3750W	4000W
Gun/Hose/Tip Included		Contractor FTx II Airless Gun	Contractor II Airless Gun	Contractor II Airless Gun	Contractor II Airless Gun
		1/4" x 50' (6.4mm x 15.2m) Blue Max 3300psi (227 Bar)	1/4" x 50' (6.4mm x 15.2m) Blue Max 3300psi (227 Bar)	1/4" x 50' (6.4mm x 15.2m) Blue Max 3300psi (227 Bar)	1/4" x 50' (6.4mm x 15.2m) Blue Max 3300psi (227 Bar)
		RAC 5 515 Tip and Guard	RAC 5 517 Tip and Guard	RAC 5 517 Tip and Guard	RAC 5 517 Tip and Guard
Inlet Strainer		246385	246385	246385	246385
Pump Filter		Order Optional Filter Accessory - 249056	Includes Easy-Out™ Pump Filter	Includes Easy-Out™ Pump Filter	Includes Easy-Out™ Pump Filter
Easy-Out Filter Screens	30 Mesh	246425	246425	246425	246425
	60 Mesh	246384	246384	246384	246384
	100 Mesh	246382	246382	246382	246382
	200 Mesh	246383	246383	246383	246383
Sprayer Dimensions	Stand	16"x14"x17"	16"x14"x19"	16"x14"x19"	NA
	Hi	NA	21"x20.5"x29.5"	21"x20.5"x29.5"	21"x20.5"x29.5"
	Lo	NA	26"x20.5"x21"	26"x20.5"x21"	26"x20.5"x21"
Wear Parts					
Packing Kit		244194	244194	244194	244194
Rod		249125	249125	249125	249125
Cylinder		243176	243176	243176	243176
Complete Pump Lower		249127	246428	246428	246428
Manuals					
Operation		310820	309365	309365	309365
Repair		310824	309674	309674	309674
Pump		309250	309250	309250	309250
Gun		309637	309637	309637	309637
Parts List		310875	309675	309675	309675

Graco delivers the best selling electric units and is still the worldwide leader in airless sprayers! Choose from our complete line of electric sprayers including the new NOVA 390.

## Ultimate NOVA® / SuperNOVA

The Best Selling Electric Units from  
the Worldwide Leader in Airless Sprayers!



*"On my jobs I don't have time for mistakes. I buy Graco because I need to get the job done right the first time."*

- John Mann -

J.P. Mann Commercial Painting Inc.  
Millersville, PA



# Accessories To Make The Job Easier

In the painting business you get what you pay for, and nothing adds more value to your sprayer than the right accessories. Graco's strength and reliability carries through to our full-range of performance enhancing accessories. From premium tips and guards to a wide-variety of guns and hoses, Graco gives you the tools you demand to make your business a success.

## ULTIMATE NOVA ACCESSORIES



- 287098 **Digital Display**  
A simple-to-use and easy-to-install spray pressure display featuring the WatchDog Pump Protection System™. (fits 395/495/595 models only.)
- 246388 **Hopper Accessory**  
1½ gallon (5.7 liter) capacity, lid included, attaches to pump without tools, ideal for spraying small amounts of material, portable with unit, smooth inside cleans up quickly. (fits 390/395/495/595 models only.)
- 246385 **NOVA 390, Ultimate NOVA/SuperNOVA 395/495/595 Pump Inlet Strainer**

## FILTERS

- 249056 **390 Filter Accessory Kit**  
Includes: filter, housing, cap, filter (60 m) and mounting bracket
- 246425 **Ultimate 395/495/595 Easy-Out Manifold Filter 30 mesh**
- 246384 **Ultimate 395/494/595 Easy-Out Manifold Filter 60 mesh**
- 246382 **Ultimate 395/495/595 Easy-Out Manifold Filter 100 mesh**
- 246383 **Ultimate 395/495/595 Easy-Out Manifold Filter 200 mesh**

## GUNS

- 246220 **Contractor II Gun (2-finger) with RAC X Latex 517 System**
- 824987 **Contractor II Gun (2-finger) with RAC 5 Latex 517 System**
- 246230 **Contractor FTx II Gun (4-finger) with RAC X Latex 515 System**
- 246435 **Contractor FTx II Gun (4-finger) with RAC 5 Latex 517 System**
- 246240 **Silver Plus™ Gun with RAC X Latex 517 System**



## GUN HOSE KITS



- Including the following unless otherwise noted: Airless Gun, RAC X Latex 517 System, 1/4 in x 50 ft (6.4 mm x 15.2 m) 3300 psi (227 bar) Blue Max™ Airless Hose and 3 ft (0.9 m) Whip Hose.
- 287036 **Contractor II Gun Hose Kit with RAC X**
  - 824989 **Contractor II Gun Hose Kit with RAC 5**
  - 287037 **Contractor II Gun Hose Kit — 3/8 in x 50 ft (9.5 mm x 15.2 m) Airless Hose**
  - 287040 **Contractor FTx II Gun Hose Kit with RAC X**
  - 287077 **Contractor FTx II Gun Hose Kit with RAC 5**
  - 287041 **Silver Plus Gun Hose Kit with RAC X**
  - 824952 **Silver Plus Gun Hose Kit with RAC 5**
  - 287042 **Silver Plus Gun Hose Kit — 3/8 in x 50 ft (9.5 mm x 15.2 m) Airless Hose 3300 psi (22.7 MPa, 227 bar)**
  - 287043 **Silver Plus Gun Hose Kit — 3/8 in x 50 ft (9.5 mm x 15.2 m) Airless Hose 3600 psi (24.8 MPa, 248 bar)**

## AIRLESS HOSE

- 238358 **3 ft x 3/16 in, Blue Max 3300 psi Whip Hose (1/4" m x 1/4" f Fittings)**
- 240793 **1/4 in x 25 ft Blue Max 3300 psi Hose (1/4" FBE)**
- 240794 **1/4 in x 50 ft Blue Max 3300 psi Hose (1/4" FBE)**

Ask your local authorized Sherwin-Williams store for details on Graco's complete line of airless accessories.



## RAC X™ System!

*Exceptional Life, Pattern, and Finish.*

For General Purpose Spraying  
of Water and Solvent Based Coatings.

### RAC X Latex Series Tips

LTX-XXX Blue (Odd #)

- Longest Life Fan on the Market.
- Optimized for Interior and Exterior Latex Paints.
- For High Production on Large Open Spray Jobs.



### RAC X WideRac™ Series Tips

WR-XXXX Blue (Odd #)

- 24 in (61 cm) Spray Fans.
- For Interior and Exterior Latex Paints and Primers.
- Complete Jobs in Half the Time.



### RAC X Fine Finish Series Tips

FFT-XXX Green (Even #)

- Pre-Orifice Design for Optimal Finish Quality.
- Spray at Lower Pressures than Standard Tips and FF5's.
- Superior Atomization.
- For the Highest Quality on Fine Finish.



Note: Use RAC X tips only with RAC X guards.  
Not interchangeable with RAC 5 tips and guards.

### RAC X Guards

246215 for 7/8 in (22 mm) thread size  
246437 for 11/16 in (17 mm) thread size

- Simple, No-Hassle HandTite™ Seal.
- Quickly Change from Vertical to Horizontal Spray Pattern Without Loosening the Nut.
- Fits All RAC X Tips.



## Reliability On Demand

Graco understands — when your sprayer goes down so does your job. That's why we create programs and products to support you.



### Endurance Advantage Program

Purchase a NOVA 390, or Ultimate NOVA 395, or Ultimate SuperNOVA 495, 595 and you can purchase an Endurance Pump for **up to 85% off** of 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.

## WARRANTY

### Lifetime 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 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.

### 3-Year Warranty

Coverage against defects in materials and workmanship on the entire 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 extra cost.

### 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.



*"My Graco sprayer makes my jobs easier. From large to small jobs Graco has the quality and performance to deliver professional results. I always heard Graco products were best, and now that I own them - I agree!"*

- Randy Dudley -

Randy's Painting LLC,  
Orange Crossroads, AL