



FINE FINISH SPRAYERS

Graco's Complete Line of Fine Finish
Sprayers and Accessories



PROVEN QUALITY. LEADING TECHNOLOGY.

THERE IS NOTHING LIKE A GRACO SPRAYER

Experienced contractors know the difference. Graco professional fine finish sprayers are solid investments that perform reliably, year after year.

TRUST YOUR BUSINESS AND REPUTATION TO GRACO

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

AMERICAN BUILT QUALITY SINCE 1926

100% factory-tested and field-proven Graco fine finish sprayers are designed, manufactured, and assembled in the USA.

INDUSTRY-LEADING WARRANTY

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



GRACO-ONLY SOLUTIONS TO PROVIDE THE BEST FINISH AND KEEP YOU SPRAYING



PATENT PENDING

LIGHTWEIGHT, ERGONOMIC DESIGN

- G40 Spray Gun with RAC X™ FFLP Fine Finish Low Pressure Spray SwitchTips™
- Ultralight trigger pull
- Gun filter integrated into the gun to minimize tip clogs



GRACO EXCLUSIVE

UNMATCHED RELIABILITY AND PERFORMANCE

Endurance™ Pumps

- Lasts 2X longer than the next brand with Chromex™ rod and hardened stainless steel cylinder
- Clear debris faster with the QuikAccess™ intake valve



PATENT PENDING

STREAMLINE YOUR BUSINESS

BlueLink™ Job and Sprayer Management App System

- Track Every Sprayer — exact location and hourly productivity
- Know Job Progress — ensure you're on time with needed materials
- Maximize Uptime — set maintenance schedules, alerts, and jobsite notes



PATENTED

SUPERIOR FINISH AND VERSATILITY

- EDGE® II Plus Gun— independent controls for material volume, airflow, and spray fan size
- 4X more productivity
- Quick Release Needles— easily change or clean needle sets, without tools



PATENTED

LONGER LIFE AND QUIETER JOBSITES

SmartStart/SmartComp™ Systems

- On-demand power control — if you're not spraying, it's not running
- Reduces jobsite noise, resulting in less fatigue



SPRAY IN ANY DIRECTION

FlexLiner™ Bag System

- Spray at any angle with no adjustment — even upside down
- Easy cleanup: reuse liner or toss, no suction tube to clean

AIR-ASSISTED AIRLESS TECHNOLOGY

HVLP QUALITY FINISH AT THE SPEED OF AN AIRLESS SPRAYER

Material is delivered to the gun at lower pressure than traditional airless (500-1500 psi vs. 1500-3000 psi) and partially atomized through a small tip. Full atomization is achieved by adding a small amount of air (5-35 psi) to the edges of the spray fan, resulting in a softer pattern, more control, higher transfer, and less overspray.

HIGH-PERFORMANCE FINE FINISH SPRAYING

FINISHPRO II AIR-ASSISTED AIRLESS SPRAYERS

Only Graco delivers industry-leading features along with proven quality and unmatched performance in a portable, self-contained, air-assisted airless system.

**640
AIRLESS GUN**
with an ultralight
trigger pull and
ergonomic fit



combines the power of a mobile app with Bluetooth®-enabled Graco sprayers
Available on FinishPro II 595 Only

**ENDURANCE
PISTON PUMP**
lasts 2X longer
than the next
leading brand

**ONBOARD
AIR COMPRESSOR**
with SmartComp
delivers a superior finish

FINISHPRO II 395 PC

AIR-ASSISTED AIRLESS

With features that make a great sprayer even better, the FinishPro II 395 PC is Graco's premier solution to fine finishing. It delivers a high-quality finish at a high production rate and can handle the most challenging materials.



ULTIMATE APPLICATION VERSATILITY

Two Sprayers in One

- Switch between air-assisted to airless spraying modes with the flip of a switch

Single Selector Switch

- Simple, color-coded labels easily identify airless and air-assisted modes



SUPERIOR FINISH AND LONG LIFE

SmartComp

- Gun trigger-activated compressor— it's only running when you're spraying!
- Instant air to the gun with zero lag
- Reduces jobsite noise, resulting in less fatigue
- Reduces moisture entering the system and extends compressor life

High-Output Onboard Air Compressor

- Ideal for on-site finish jobs
- Delivers 3.2 cfm at 35 psi— enough air to break up the heaviest materials



ELIMINATE COSTLY DOWNTIME

ProConnect Pump Replacement System

- No-tools Pump Replacement System
- Quickly repair your pump on the jobsite
- Eliminate downtime waiting on replacement parts or service
- Exceptional durability and long-life piston pump

SELF-CONTAINED AND PORTABLE

- One plug runs the entire unit, simplifying jobsite operation



INCREASED SPRAY PERFORMANCE

SmartControl 1.0 with Digital Display

- Consistent spray fan without pressure fluctuations at all spraying pressures
- Digital display accurately shows spraying pressure

THE MOST RELIABLE PUMP

Chromex™ Endurance Piston Pump

- Lasts 2X Longer than the next
- Faster cleaning with the QuikAccess intake foot valve

LESS OVERSPRAY AND INCREASED PUMP LIFE

Precision-Cut RAC X FFLP SwitchTip

- Sprays at lower pressures with less overspray delivering up to 2X life
- Pre-orifice design produces a perfect airless finish
- Finer atomization and soft edges for easier overlapping
- Reduces prep and cleanup
- Includes solvent seal for hot solvents

INCREASED FLEXIBILITY AND MANEUVERABILITY

Super-Flex Hose Set

- Enables you to work in tight spaces and deliver the best finish quality
- Extremely lightweight to reduce fatigue
- Reduced material buildup and increased durability with Flex Wrap hose skin

PREMIER PERFORMANCE

G40 Spray Gun

- Industrial-grade quality delivers superior finishing results
- Integrated air valve improves gun handling

AIR-ASSISTED AIRLESS SPRAYER	PART #
FinishPro II 395 PC	17C321

G40

AIR-ASSISTED AIRLESS GUN

The premier Air-Assisted Airless gun in the industry provides an ultra-light trigger pull and ergonomic fit. The G40 comes standard with all FinishPro II sprayers.

GRACO-ONLY TECHNOLOGY FOR THE ULTIMATE FINISH



INDUSTRIAL QUALITY

- An industrial-grade finishing gun, built for years of uninterrupted service

LIGHTWEIGHT, ERGONOMIC DESIGN

- Becomes an extension of your hand so you deliver a perfect finish—every time



SOFTER SPRAY PATTERN

RAC X Air Cap

- Accepts RAC X SwitchTips for quick and easy tip clog clean-out
- Softer, more consistent spray pattern—eight air ports inject air closer to the tip

MINIMIZE TIP CLOGS

Gun Filter

- Integrated into the gun
- Fine mesh results in a superior finish

FAST AND EASY ADJUSTMENTS

Air Adjustment Valve

- Air control at the gun allows “on the fly” adjustments to maximize performance

ULTIMATE PERFORMANCE

Precision Cut Fine Finish Flat Tip Kit

- Air cap utilizes flat tips
- Extremely high performance in low-viscosity, light-bodied materials

INLINE MOISTURE REMOVAL

Air Moisture Filter

- Desiccant material removes all moisture from air supplied by the compressor
- Improved performance when spraying solvent-based finishes
- Disposable filter design



GUN FILTER

is integrated into the gun to minimize tip clogs

TIP TECHNOLOGY

FINISHPRO AIRLESS

Only Graco gives you the ability to customize your air-assisted airless sprayer to fit your needs — whether you need fast high-production spraying or a smooth HVLP-like finish.



VS



RAC X FFLP SWITCHTIPS

Characteristics:

The exclusive internal tip geometry of Graco's RAC X Fine Finish Low Pressure Tips delivers the industry's best finish at the lowest airless spray pressure. Sprays at up to 50% lower pressure.

- Easiest pattern overlap
- Less overspray
- Up to 2X life

Recommended Uses:

- When speed and finish quality are equally important

PRECISION-CUT FINE FINISH FLAT TIPS

Characteristics:

The Precision-Cut Flat Tip is designed with stains and lacquers in mind and produces the best atomization for extremely smooth finishes for furniture and similar applications.

- Delivers softest spray fan
- Offers fan width control
- Closer to HVLP quality
- Zero air cap buildup

Recommended Uses:

- Where finish quality is the #1 requirement



RAC X LOW PRESSURE SWITCHTIPS (FFLPXXX)

FAN WIDTH	IN	MM	.008	.010	.012	.014	.016	.018	.020
	2-4	(51-102)	108	110	112				
4-6	(102-152)	208	210	212	214				
6-8	(152-203)	308	310	312	314				
8-10	(203-254)		410	412	414				
10-12	(254-305)		510	512	514	516	518	520	
12-14	(305-356)			612	614	616	618	620	
	Flow Rate (gpm)		.07	.11	.15	.21	.27	.35	.43
	Flow Rate (lpm)		.26	.41	.59	.80	1.04	1.32	1.63



PRECISION-CUT FLAT TIPS

FAN WIDTH	IN	MM	.007	.009	.011	.013	.015	.017
	2-4	(51-102)	107	109	111			
4-6	(102-152)	207	209	211	213	215	217	
6-8	(152-203)	307	309	311	313	315	317	
8-10	(203-254)	407	409	411	413	415	417	
10-12	(254-305)		509	511	513	515	517	
12-14	(305-356)			611	613	615	617	
	Flow Rate (gpm)		.05	.09	.12	.18	.24	.31
	Flow Rate (lpm)		.20	.33	.49	.69	.91	1.17



RAC X LOW PRESSURE SWITCHTIPS (LPXXX)

FAN WIDTH	IN	MM	.013	.015	.017	.019	.021	.023	.025	.027
	6-8	(152-203)	313	315						
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
14-16	(356-406)							723	725	

Water @ 2000 psi (138 bar, 13.8 MPa); paints with a higher viscosity will decrease the flow rate. Example: For a tip with a .010 orifice and an 8 in (203 mm) pattern, order FFLP410.

FINISH EVERY JOB, EVERY DAY

WITH GRACO'S PROCONNECT AND ENDURANCE NOW™ PROGRAM



ELIMINATE COSTLY DOWNTIME

ProConnect

(Available on FinishPro II Models)

- No-Tools Pump Replacement System
- Quickly repair your pump on the jobsite
- Eliminate downtime waiting on replacement parts or service
- Exceptional durability and long life piston pump



ALWAYS HAVE A SPARE PUMP ON HAND

Endurance Advantage Program

Graco makes it easy to always have a spare pump on the jobsite.

Receive a FREE Pump Repair Kit.

SWAP YOUR PUMP IN LESS THAN 1 MINUTE — NO SPECIAL TOOLS, PINS OR PARTS TO LOSE

Fast Pump Removal - 3 Simple Steps



1) Loosen the clamping nut



2) Open door and remove pump



3) Remove hose and suction tube



FINISHPRO II 595 PC

AIR-ASSISTED AIRLESS

The FinishPro II 595 PC Pro is ideal for large commercial and industrial jobs with more features and higher performance to get the job done faster.

GRACO-ONLY TECHNOLOGY TO PROVIDE THE PERFECT FINISH AND KEEP YOU SPRAYING:

HIGHER FLOW FOR MORE PRODUCTIVITY

- The highest performing air-assisted airless sprayer!

INCREASED SPRAY CONSISTENCY

SmartControl 3.0

- Delivers a consistent spray fan without pressure fluctuation
- Ideal for low pressure tips for fine finish work and low overspray applications
- Digital display accurately shows spraying pressure



STREAMLINE YOUR BUSINESS

BlueLink Job and Sprayer Management system

- Track Every Sprayer — Exact location and hourly productivity
- Know Job Progress — Ensure you're on-time with needed materials
- Maximize Uptime — Set maintenance schedules, alerts and jobsite notes

ALL-DAY COMFORT AND CONTROL

MORE SPRAYING AND LESS CLEANING

FastFlush™ System

- Clean the pump 4X faster
- High-velocity fluid flow delivered with higher motor speed

JOBSITE READY

- Includes Graco Contractor PC Spray Gun and airless hose kit for increased versatility

SELF-CONTAINED AND PORTABLE

- One plug runs the entire unit, simplifying jobsite operation



Includes ALL FinishPro II 395 PC features:

- SmartComp
- Two Sprayers in One
- Single Selector Switch
- Precision-Cut RAC X FF LP SwitchTip
- Super-Flex Hose
- G40 Spray Gun

AIR-ASSISTED AIRLESS SPRAYERS	PART #
FinishPro II 595 PC	17E915

ACCESSORIES

FINISHPRO AIR-ASSISTED AIRLESS

FLUID AND AIR HOSES



PART #	DESCRIPTION
262929	G40 Air-Assisted Airless Gun
24U891	G40 Gun with RAC X Tip and 50 ft Super-Flex Hose Set
24U578	25 ft (7.6 m) Super-Flex Fluid and Air Hose Set
24U579	50 ft (15.2 m) Super-Flex Fluid and Air Hose Set
278750	1/8 in x 6 ft (3.2 mm x 1.8 m) Super-Flex Whip-Fluid
278751	1/4 in x 6 ft (6.4 mm x 1.8 m) Super-Flex Whip-Air
24U577	50 ft (15.2 m) Flex Wrap Hose Protector
24U576	25 ft (7.6 m) Flex Wrap Hose Protector
214698	3/16 in x 25 ft (4.76 mm x 7.6 m) Blue Max II Hose

FILTERS AND STRAINERS



PART #	DESCRIPTION
224454	G40 Gun Filter, 60 Mesh (5-Pack)
224453	G40 Gun Filter, 100 Mesh (5-Pack)
257129	Contractor II™ and FTx Gun Filter, 60 Mesh (1 per card)
287033	Contractor II and FTx Gun Filter, 100 Mesh (1 per card)
257130	Contractor II and FTx Gun Filter, 200 Mesh (1 per card)
257094	Manifold Filter, 40 Mesh
246384	Easy Out Manifold Filter, Black 60 Mesh
246382	Easy Out Manifold Filter, Blue 100 Mesh
246383	Easy Out Manifold Filter, Red 200 Mesh
246385	Pump Inlet Strainer
127465	Disposable, Inline Air Moisture Filter (single)
24U981	Disposable, Inline Air Moisture Filter (5-Pack)
24U982	Inline Air Moisture Filter (25-Pack)

MAINTENANCE AND REPAIR KITS



PART #	DESCRIPTION
17H171	Hopper Assembly 1.5 gal (5.7 L) 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.
288514	Precision Cut Flat Tip Conversion Kit—G40 Gun
289108	Severe Solvents Suction Set (for use on FinishPro II 395 PC and 595 PC Pro sprayers only)
288839	G40 RAC X Air Cap



PUMP REPAIR PARTS

PART #	DESCRIPTION
17C488	Replacement Pump—replace pump on the job (for use on FinishPro II 395 PC and 595 PC Pro sprayers only)
24Y472	ProXChange Repair Kit (for use on FinishPro GX 19 sprayer only)

	FINISHPRO HVLP 7.0	FINISHPRO HVLP 9.0	FINISHPRO HVLP 7.0	FINISHPRO HVLP 9.0	FINISHPRO HVLP 9.5	FINISHPRO HVLP 9.5
EXTREME CONTROL						

SPECIFICATIONS	Technology	High Volume Low Pressure	High Volume Low Pressure	High Volume Low Pressure	High Volume Low Pressure	High Volume Low Pressure	High Volume Low Pressure
	Maximum psi (bar)	7.0 (.48)	9.0 (.62)	7.0 (.48)	9.0 (.62)	9.5 (.65)	9.5 (.65)
	Turbine Stages	3-Stage	4-Stage	3-Stage	4-Stage	5-Stage	5-Stage
	Cup qt (L)	1 (1)	1 (1)	1 (1)	1 (1)	1 (1)	2 (1.9)
	Weight lb (kg)	18 (8.1)	19 (8.6)	23 (10.4)	24 (10.8)	26 (11.7)	30 (13.6)
	Max Hose	40 ft (12 m)	40 ft (12 m)	60 ft (18 m)	60 ft (18 m)	60 ft (18 m)	60 ft (18 m)
	Air Ball Valve Included	No	No	Yes	Yes	Yes	Yes
	Artisan Air Valve Installed	No	No	Yes	Yes	Yes	Yes



SERIES TYPE		STANDARD		PROCONTRACTOR			PROCOMP
MODEL	Part Number	17R074	17R075	17R078	17R079	17R080	17R081
INCLUDES	Gun	EDGE II	EDGE II	EDGE II PLUS	EDGE II PLUS	EDGE II PLUS	EDGE II PLUS
	Hose	20 ft (6 m) Super-Flex Air Hose	20 ft (6 m) Super-Flex Air Hose	30 ft (9 m) Super-Flex Air Hose	30 ft (9 m) Super-Flex Air Hose	30 ft (9 m) Super-Flex Air Hose and Whip Hose	30 ft (9 m) Super-Flex Air Hose and Whip Hose
	Quick Release Fluid Set	#3 (.051 in, 1.3 mm)	#3 (.051 in, 1.3 mm)	#3 (.051 in, 1.3 mm)	#3 (.051 in, 1.3 mm) #4 (.071 in, 1.8 mm)	#3 (.051 in, 1.3 mm) #4 (.071 in, 1.8 mm) #5 (.087 in, 2.2 mm)	#3 (.051 in, 1.3 mm) #4 (.071 in, 1.8 mm) #5 (.087 in, 2.2 mm)
	Filter	Foam	Foam	Automotive Main Filter	Automotive Main Filter	Automotive Main Filter	Automotive Main Filter
WEAR PARTS	Gun Maintenance Kit	256960	256960	256960	256960	256960	256960
	Gun Repair Kit	17P708	17P708	17P708	17P708	17P708	17P708
MANUAL	Turbine	3A4967	3A4967	3A4967	3A4967	3A4967	3A4967
	Gun	3A4980	3A4980	3A4980	3A4980	3A4980	3A4980

		FINISHPRO GX19	FINISHPRO II 395 PC	FINISHPRO II 595 PC PRO
		HIGH PRODUCTIVITY		
SPECIFICATIONS	Technology	Airless	Air-Assisted Airless	Air-Assisted Airless
	Flow gpm (lpm)	.38 (1.44)	.47 (1.78)	.70 (2.6)
	Max Tip– Airless	.019	.021	.027
	Weight lb (kg)	27 (12.3)	107 (48.5)	108 (49.0)
	Motor hp (dc)	1/2	7/8 TEFC	1.4 Brushless
	Hose Wrap	N/A	Flex Wrap	Flex Wrap
	Compressor Output	N/A	3.2 cfm at 35 psi	3.2 cfm at 35 psi



MODEL	Part Number	17H223	17C321	17E915
INCLUDES	Filter(s)	100 Mesh Gun Filter	100 Mesh Gun Filter 100 Mesh Gun Filter	100 Mesh Gun Filter 100 Mesh Gun Filter
	Tips	RAC X FFLP210	RAC X FFLP210 RAC X LTX517 AAM309	RAC X FFLP210 RAC X LTX517 AAM309
	Fluid Hose	3/16 in x 25 ft (4.8 mm x 7.6 m)	1/4 in x 50 ft (6.4 cm x 15.2 m)	1/4 in x 50 ft (6.4 cm x 15.2 m)
	Fluid Whip Hose	N/A	1/8 in x 6 ft (3.2 mm x 1.8 m)	1/8 in x 6 ft (3.2 mm x 1.8 m)
	Air Hose	N/A	3/8 in x 50 ft (9.5 mm x 15.2 m)	3/8 in x 50 ft (9.5 mm x 15.2 m)
	Air Whip Hose	N/A	1/4 in x 6 ft (6.4 mm x 1.8 m)	1/4 in x 6 ft (6.4 mm x 1.8 m)
	Gun	FTx with RAC X SwitchTip	G40 with RAC X SwitchTip and Flat Tip	G40 with RAC X SwitchTip and Flat Tip
	SmartComp	No	Yes	Yes
	NEW! BlueLink Management App	No	No	Yes
MANUAL	Operation/Parts	3A3212	334730	334598
PUMP	Replacement Pump	24Y472 ProX (Replacement Kit)	17C488 (Full Endurance Pump)	17C488 (Full Endurance Pump)



Every Graco purchase comes
with A+ Customer Service.

For more information visit graco.com

©2019 Graco Inc. 344400 Rev. A 3/19 All written and visual data contained in this document are based on the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice. Trademarks are referenced herein for identification purposes only. DeWALT® and the DeWALT Logo are trademarks of DeWALT Industrial Tool Co. and are used under license. All trademarks are the property of their respective owners. Product covered by issued and pending patents, see graco.com/us/en/patents