

# **AIRLESS ACCESSORIES**

Graco's Complete Line of Professional Airless Accessories



PROVEN QUALITY. LEADING TECHNOLOGY.



# **SPEND LESS TIME. MAKE MORE MONEY.**

Maximize your performance and get to the next job faster by customizing your sprayer with genuine Graco accessories.

### GET THE MOST OUT OF YOUR SPRAYER

Everything on a job can be done more efficiently with just one sprayer if you use the right accessories.

### TRUST YOUR BUSINESS AND REPUTATION TO GRACO

There is nothing like genuine Graco quality. Graco is committed to providing the highest quality accessories and genuine Graco replacement parts available, backed by the industry's best warranty.

#### AMERICAN BUILT QUALITY FOR OVER 60 YEARS

100% factory-tested and field-proven Graco accessories and genuine Graco replacement parts are designed, manufactured, and assembled in the USA.

#### INDUSTRY-LEADING WARRANTY

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

# **GRACO-ONLY ACCESSORIES TO HELP YOU FINISH FASTER**

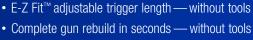




PATENT PENDING

## THE LIGHTEST, MOST COMFORTABLE SPRAY GUN EVER BUILT

- Lightest weight
- · Easiest trigger pull









### PATENTED RAC X<sup>TM</sup> LOW PRESSURE SWITCHTIPS<sup>TM</sup>

- Less prep and cleanup time
- Less mess with less overspray
- Easiest pattern overlap
- Up to 2X life



### (PATENTED) CLEANSHOT™ SHUT-OFF VALVE

- Finish faster without resurfacing and touch-ups
- Eliminates spits and drips when using extensions
- Spray walls and ceilings with 180° tip swivel



#### (PATENT PENDING)

## JETROLLER™

- Finish your job 4X faster
- 2-In-1 spray and rolling system
- Back rolling and spraying in one pass
- Low overspray design reduces prep and cleanup



# WHERE ACCESSORIES HELP YOU FINISH JOBS FASTER

Get more referrals and finish jobs faster with Graco's complete line of accessories that help maximize speed and efficiency while delivering the best results for your customers.

# HIGH SURFACES AND DIFFICULT PLACES TO REACH

Thanks to Graco tip extensions and extended reach tools, you no longer have to deal with ladders or scaffolding. Attach the tip extension to your gun to get the job done safer, faster, and with less hassle.



#### Accessory Solutions: Spray Tip

• Reduce paint costs and time on the job with the right spray tip

#### Tip Extension

Eliminate the hassles of using ladders and/or scaffolding

#### Paint Hose

• Leave your sprayer in one place with an extra-long paint hose

# **PRODUCE A BETTER FINISH**

When using an extension, eliminate spits or drips from the spray tip by placing a CleanShot valve at the end of the extension piece. The built-in needle valve eliminates spits and leaks, regardless of what direction you hold the extension.



#### Accessory Solution: CleanShot Shut-Off Valve

- Eliminates spits and drips from the tip
- Can be attached to any Graco tip extension
- Can be rotated 360° while spraying

# WHEN ROLLING IS THE ONLY OPTION

Cut your time in half while eliminating messy roller trays. The JetRoller combines rolling and spraying to minimize overspray, delivering a rolled finish with the speed, flexibility, and comfort of airless spraying.



#### Accessory Solution: JetRoller

- Combines rolling and spraying in one movement
- Ergonomic: lugging buckets and dipping rollers is a thing of the past
- Works with standard roller covers

## ELIMINATE DOWNTIME ON THE JOBSITE

Avoid costly downtime and missed deadlines with Graco's exclusive ProConnect<sup>™</sup> Pump Replacement System. Easily replace your pump on the job and be up and running again in a matter of minutes. This system is available for most Graco airless sprayers.



#### Accessory Solution: ProConnect Pump Replacement System

- Downtime is eliminated with a backup pump
- Replace the pump in minutes no tools required
- Eliminate unnecessary mileage and time taking your sprayer in for service

# **EXTEND TIP AND PUMP LIFE**

When hundreds of gallons of paint pass through your tip, spray quality deteriorates. To extend the lifespan of our tips, we recently launched the RAC X<sup>™</sup> LP Tips to spray with up to 50% less pressure. With less pressure, your spray tip and pump last longer.



#### Accessory Solution: RAC X Low Pressure LP SwitchTips

- Less overspray
- · Easiest pattern overlap
- More controlled spraying up to 2X tip life

# **COMPLETE JOBS IN** HALF THE TIME

Always spray large smooth surfaces in the fewest movements and widest spray range possible. Graco's WideRAC<sup>™</sup> Tip produces a spray width of up to 24 inches with superior atomization to save you time on high-production applications.



## Accessory Solution: WideRAC Spray Tip

- Up to 24 inch fan pattern in one pass
- Spray twice as much in half the time

# **CONTRACTOR PC<sup>TM</sup>** AIRLESS SPRAY GUN

# The Lightest, Most Comfortable Gun Ever Built

Introducing the new standard in airless spray gun technology. You demand maximum comfort and control — the Contractor PC delivers. Experience it for yourself!

# Benefits You'll Appreciate on Every Job

- Lightest weight gun in its class
- ► Up to 50% lighter trigger pull force
- E-Z Fit adjustable trigger length
- Complete no-tools gun rebuild in seconds with ProConnect
  CONTRACTOR







Extend your reach. Simply drop the trigger down to paint hard-to-reach areas.

CONTRACTOR



# **All-Day Comfort** and Control

The Contractor PC airless spray gun delivers exclusive Graco innovations in comfort and durability that you'll come to rely on for every job-a custom fit with exceptional finish, every time.

# **Breakthrough Technology Keeps You Spraying**

#### Reduce downtime with 1-part, on-the-job gun rebuild

- Exclusive no-tools ProConnect Replacement Cartridge
- · Needle and all wear parts in one simple part
- Simply replace cartridge it's like getting a brand new gun



Comfortable, contoured handle design

EasyGlide<sup>™</sup> Swivel for effortless hose management

The choice is yours!

PART #	DESCRIPTION
17Y042	Contractor PC with RAC X LTX 517 SwichTip and Guard
17Y043	Contractor PC with RAC X Low Pressure LP 517 SwichTip and Guard
17Y470	Contractor PC with RAC X Fine Finish Low Pressure FFLP 210 SwichTip and Guard
17Y297	Contractor PC ProConnect Replacement Cartridge

# **CONTRACTOR SERIES**

As the #1 choice of painting contractors, Graco's Contractor PC, Contractor, and Contractor FTx<sup>®</sup> Guns are designed to be the longest lasting, most reliable airless spray guns on the market.



Contractor FTx





**ERGONOMIC DESIGN** 

- Lightweight designs reduce operator fatigue
- Contractor and Contractor PC feature a form-fitted handle providing maximum control and comfort
- Detachable trigger guard swings clear of gun handle for easy filter access

#### TRIGGER LOCK AND GUN TRIGGER

- Smooth, lightweight trigger pull with simple, thumb-engaged safety lock
- Custom trigger options



Contractor PC

### **EASYGLIDE SWIVEL**

• Exclusive dual-seat swivel design reduces sealing friction under pressure, making this the best swivel on the market

# EASY OUT<sup>™</sup> GUN FILTER

• Filters from the inside out to prevent filter from collapsing

### **ONE-PART REPLACEMENT SOLUTIONS**



CONTRACTOR PC Reduce downtime with 1-part, on-the-job gun rebuild

# SILVER PLUS™

As the preferred gun for high-pressure applications, Graco's Silver Plus Gun is known for its durability, long life, spraying performance, and comfortable design.





### LIGHTWEIGHT, RUGGED DESIGN

- Durable forged aluminum withstands harsh work environments
- · Lighter weight than competitive guns
- Polished body is easy to clean

### **EXCLUSIVE NEEDLE DESIGN**

- Factory-set needle needs no trigger adjustments
- Guaranteed for life against breakage
- · Maximum performance and long life

#### 2-FINGER TRIGGER DESIGN AND HANDLE

- Form-fitted handle for less fatigue
- Provides more control of gun while spraying

### **STAINLESS STEEL FLUID TUBE**

 Fluid flows directly to the tip through the gun fluid tube, giving you the ability to spray heavier materials, such as high solid coatings and mastics, at up to 5000 psi (345 bar, 34.5 MPa)

#### LIGHT VISCOSITY NEEDLE KIT AVAILABLE

 Provides faster shutoff to reduce spitting of light viscosity material

# **HEAVY-DUTY TEXTURE**

The ideal guns for heavy coatings and joint compounds. These guns feature oversized passages and a filterless design for maximum flow and superior atomization.



Blue Heavy-Duty Texture Gun





#### **OVERSIZED FLUID PATH**

- No-filter design offers minimal restriction and maximum overflow
- Minimizes pack-out with heavy materials
- Reduces pressure drop for superior atomization

#### **ERGONOMIC DESIGN**

- Form-fitting handles provide maximum control and comfort while spraying
- Optimized trigger and lightweight design allows effortless, all-day spraying

#### PATENTED NEEDLE DESIGN

- Factory-set needle needs no adjustment ever
- Heavy-duty design for maximum performance and long life

#### **JOBSITE PROVEN**

 Perfect for skim coat in a Level 5 finish, drywall mud, expoxies, and a whole range of paints and primers

	CONTRACTOR FTX	CONTRACTOR	CONTRACTOR PC	SILVER PLUS	HEAVY-DUTY TEXTURE	FLEX PLUS						
2-Finger	288429, RAC X LTX 515	288425, RAC X LTX 517 288421, RAC 5 286515	17Y042, RAC X LTX 517 17Y043, RAC X LP 517 Built-in (no-tools)	246240, RAC X LTX 517 235460, No Tip, Flat Tip Guard 235462, No Tip, Fine Finish Flat Tip Guard	Not Available	246468, RAC X LTX 517 248157, RAC 5 for LineLazer®						
4-Finger	288430, RAC X LTX 515 288431, RAC 5 286515	288420, RAC X LTX 517	adjustable	Not Available	241705, RAC X LTX 531,HD GUARD	Not Available						
Uses Guard			RAC	RAC X or RAC 5								
Max Working Pressure		3600 psi (248 bar, 24.8 MPa)		5000 psi (345 bar, 34.5 MPa)	4000 psi (276 bar, 27.6 MPa)	5000 psi (345 bar, 34.5 MPa)						
Fluid Path	Flui	d flows through the filter in ha	ndle	Fluid flows directly to t	he tip through the gun fluid tub	be without filter						
Fluid Orifice Diameter		0.125 in (3.2 mm)		0.090 in (2.3 mm)	0.125 in (3.2 mm)	0.090 in (2.3 mm)						
Materials	Lacquers, Stains, Inter	ior/Exterior Latex, Enamels, Dr	yFall, and Elastomerics	High solids, smooth textures, mastics, and protective coatings		atings and npounds						
Repair Kit	288	488	17Y297	235474 (for 235462 use 235475)	237260	235474						

# **CHOOSE THE MOST PRODUCTIVE SPRAY TIP FOR YOUR JOB**

Choosing the right tip for the job will determine the quality of your finish and help you save time and money. Each Graco tip is 100% tested for flow rate to meet the tough standards of painting contractors and ensure the quality you've come to expect from Graco.

- Use smaller orifice sizes when applying light viscosity materials such as stains and lacquers
- Use larger orifice sizes for heavier viscosity coatings such as latex

MATERIALS RECOMMENDED TO BE SPRAYED	TIP SIZES (IN)
Oil-base stains, lacquers, and clear coats	0.009 - 0.013
Oil-base enamels and industrial enamels	0.013 - 0.015
Latex paint	0.015 - 0.019
Heavy latex and smooth elastomerics	0.021 - 0.025
Elastomerics and block fillers	0.025 - 0.039

· · · · · · · · · · · · · · · · · · ·	RAC X LTX	RAC X Widerac	RAC X Low pressure	RAC X Fine Finish	RAC 5	RAC 5 For linelazer	RAC XHD		
Part Number	LTXxxx	WRxxxx	LPxxx	FFLPxxx	286xxx	LL5xxx	XHDxxx		
Unique Feature	Longest lasting fan pattern	Complete job in half the time	Less overspray and softer edges	Finer atomization and softer edges	Good fan pattern and spray quality	Designed for LineLazer	High-pressure applications		
Pressure	4050 psi (280 bar, 28.0 MPa)	4050 psi (280 bar, 28.0 MPa)	4050 psi (280 bar, 28.0 MPa)	4050 psi (280 bar, 28.0 MPa)	4050 psi (280 bar, 28.0 MPa)	4050 psi (280 bar, 28.0 MPa)	7250 psi (500 bar, 34.5 MPa)		
High-Production Application	•	•	•			•	•		
Residential, Commercial, Industrial	•	•	•	•	•		•		
Cabinetry, Woodworking, Fine Finish				•					
					Q	-	S		
		RAC	X (BLUE)		RAC 5 (	ORANGE)	RAC XHD (GRAY)		
Part Number	246	6215	246	437	243161	243263	XHD001		
Thread Size	7/8 in (	22 mm)	11/16 in	(17.5 mm)	7/8 in (22 mm)	11/16 in (17.5 mm)	7/8 (22 mm)		

# **TIP SELECTION: UNDERSTAND THE NUMBERS**

#### EXAMPLE: RAC X LTX517

The letters (LTX) represent the Graco tip style
LTX = Latex
WR =WideRAC
<b>LP</b> = Low Pressure
FEID Fine Finish Law Dusasius

**FFLP** = Fine Finish Low Pressure **XHD** = Extreme Heavy Duty



# The three digits (517) represent tip size (fan and orifice)

and indicate the amount of paint that flows through the tip.

The first digit is half of the fan width  $(#5 \times 2 = 10$  in fan width)



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The last two digits are the size of the tip opening in thousandths of an inch

Your actual flow rate will depend on your spraying pressure and the material you are using (high pressure equals more flow; heavier paints equals less flow).

## WORN TIPS COST TIME AND MONEY

- · A worn tip uses more paint
- · Produces uneven coverage and inconsistent mil build
- Reduces production requires more passes
- · Results in a poor quality finish

Tip Wear Chart 12 in 11 in 9 in 5.5 in (305 mm) (280 mm) (229 mm) (140 mm)

If using a worn tip, on average you will spray 25% more paint and 20% in additional labor.

# **RAC SWITCHTIPS**

The quality of your work is only as good as the quality of your finish. Graco's superior RAC SwitchTips are built to the highest standards and designed to consistently produce the best finish in the industry, every time.

- · Maximize your results and improve the quality of your work
- 100% tested for flow rate
- · Available in a wide range of sizes for different materials
- · Specific color coding for each application spraying all day



#### LOW PRESSURE (LP) AND FINE FINISH LOW PRESSURE (FFLP) RAC X SWITCHTIPS

- Less prep and cleanup time
- · Less mess with less overspray
- · Easiest pattern overlap
- Reduced maintenance—up to 2X life
- 46 different sizes for large surface and fine finish applications
  - LP for walls, ceilings, and floors
  - FFLP for fine finish applications



#### RAC X PREMIUM QUALITY SWITCHTIPS

- For indoor and outdoor residential painting jobs and commercial or industrial jobs
- 107 RAC X SwitchTip sizes for every application
- Longest lasting fan pattern for the highest quality finish
- · Available in the most common tip sizes



### **RAC 5 SWITCHTIPS**

- · For residential and commercial applications
- Standard, proven tip technology
- · Economical tip choice

# LINELAZER RAC 5 SWITCHTIPS

- Creates clean, laser-sharp lines with no fuzzy edges or thin spots
- Designed specifically for parking lots, roads, warehouse floors, crosswalks, and athletic fields
- Sprays heavy water-based to thin alkyd traffic paints
- Ensures consistent thickness from edge to edge, less overspray, and long-lasting lines

## **XHD RAC SWITCHTIPS**

- Recommended for King<sup>®</sup> and Xtreme<sup>™</sup> sprayers
- Compatible with XTR-7 and XTR-5 airless spray guns
- Interchangeable with HD guards and tips



#### RAC X WIDERAC Switchtips

- Spray 2X the area in half the time
- Ideal for high production and new construction
- Ensures proper mil build
- Covers the same area in 3 passes and in half the time!

#### **RAC X SWITCHTIPS (LTXXXX)**

		IN	ММ	.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.037	.039	.041	.043	.045	.051	.055	.061	.065	.071
e		2-4	(51-102)		109	111		115																				
		4-6	(102-152)	207	209	211	213	215	217	219	221		225	227		231		235										
10		6-8	(152-203)		309	311	313	315	317	319	321	323	325	327	329	331		335										
	-	8-10	(203-254)		409	411	413	415	417	419	421	423	425	427	429	431	433	435		439	441	443	445	451	455			
	HLOIM 1	10-12	(254-305)		509	511	513	515	517	519	521	523	525	527	529	531	533	535	537	539	541	543	545	551	555	561		
	FAN V	12-14	(305-356)			611	613	615	617	619	621	623	625	627	629	631	633	635	637	639	641	643	645	651	655	661	665	671
	æ	14-16	(356-406)								721	723			729			735										
		16-18	(406-XXX)								821					831	833	835				-						
		Flow F	Rate (gpm)	.05	.09	.12	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.47	1.63	1.8	1.98	2.17	2.79	3.25	4.0	4.53	5.41
		Flow I	Rate (Ipm)	.20	.33	.49	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	5.56	6.18	6.83	7.51	8.23	10.57	12.29	15.12	17.17	20.48

#### WIDERAC RAC X SWITCHTIPS (WRXXXX)

	2	IN MM	.021	.023	.025	.027	.029	.031	.033	.035	.037	.039
G	H	24 (610)	1221	1223	1225	1227	1229	1231	1233	1235	1237	1239
101	MI	Flow Rate (gpm)	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.47	1.63
- W	FAN	Flow Rate (Ipm)	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	5.56	6.18

### WideRAC Conversion

C 5 OR RAC X	WIDERAC	When yo
415 or 515	1221 or 1223	sure to i
417 or 517	1223 or 1225	size of ti same m
419 or 519	1225 or 1227	applicat
421 or 621	1229 or 1231	Also, ma
523 or 623	1233 or 1235	sprayer
525 or 625	1235 or 1237	larger tip

vou use WideRAC, be increase the orifice the tip to ensure the nil build and rate of ation (arm speed). nake sure your airless r can support the tip size.

# FINE FINISH LOW PRESSURE RAC X SWITCHTIPS (FFLPXXX)

MM 0.013 0.015 0.017 0.019 0.021 0.023 0.025 0.027 0.029 0.031

423 425

523 525 527

623 625 627 629 631

723 725

d		IN	ММ	.008	.010	.012	.014	.016
<u> </u>		2-4	(51-102)	108	110	112		
	Ŧ	4-6	(102-152)	208	210	212	214	
ω.	FAN WIDTH	6-8	(152-203)	308	310	312	314	
	ş	8-10	(203-254)		410	412	414	
	-	10-12	(254-305)		510	512	514	516
		12-14	(305-356)					616

IN

6-8

8-10

14-16

WIDTH 10-12

FAN 12-14 (152-203)

(203-254)

(254-305)

(305-356)

(356-406)

313 315

G

I

LOW PRESSURE RAC X SWITCHTIPS (LPXXX)

617

419 421

519 521

619 621

Lowering spray pressure can reduce flow in some materials. Increase tip orifice size to maintain speed and material flow if needed.

#### LATEX WALL PAINT AT HALF THE TYPICAL PRESSURE



FF LP PRODUCES A SUPERIOR FINISH



OTHER TIPS PRODUCE TAILS AT SAME PRESSURE

### **RAC 5 SWITCHTIPS (286XXX)**

415 417

515 517

	IN	MM	.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.043	.045	.051	.055	.063	.065
	2-4	(51-102)		109	111	113	115		119	121														
	4-6	(102-152)	207	209	211	213	215	217	219	221	223	225					235							
8	6-8	(152-203)	307	309	311	313	315	317	319	321	323	325	327		331									
	8-10	(203-254)		409	411	413	415	417	419	421	423	425	427	429		433	435	439	443		451	455		
E	10-12	(254-305)		509	511	513	515	517	519	521	523	525	527	529	531	533	535		543		551	555	563	
WIDTH	12-14	(305-356)		609	611	613	615	617	619	621	623	625	627	629	631	633	635			645		655		665
FAN	14-16	(356-406)								721	723	725		729			735							
	16-18	(406-XXX)					815	817	819	821			827		831	833	835							
	18-20	(457-508)						917									935							
	FLOW	RATE (GPM)	.05	.09	.12	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.63	1.98	2.17	2.79	3.25	4.26	4.53
	FLOW	RATE (LPM)	.20	.33	.49	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	6.18	7.51	8.23	10.57	12.29	16.13	17.17

729 731

#### Disclaimer:

Flow rate calculated based on water at 2000 psi (138 bar, 13.8 MPa). Paints with higher viscosity will decrease flow rate. Examples:

For a tip with .015 orifice and a 6 in (152 mm) pattern, order LTX315. Fan width is measured at 12 in (305 mm) from the surface. For LineLazer: for a tip with .015 orifice and a 4 in (102 mm) pattern, order LL5215. Fan width is measured at 6 in (152 mm) from the surface.

## **RAC 5 SWITCHTIPS (FOR LINELAZER) (LL5XXX)**

1.		IN	MM	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.055
		2	(51)	213	215	217	219										
18	-	4	(102)		315	317	319	321	323	325	327	329	331	333	335		355
Ψ.	WIDTH	4-8	(102-204)			417	419	421	423	425	427	429	431		435		
	FAN V	8-12	(204-305)					621	623	625	627	629	631		635	639	
	-	FLOW	RATE (GPM)	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.63	3.25
		FLOW	RATE (LPM)	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	6.18	12.29

## **XHD RAC SWITCHTIPS (XHDXXX)**

	IN	MM	.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.037	.039	.041	.043	.045	.047	.049
	2-4	(51-102)	107	109	111	113	115	117	119	121														
	4-6	(102-152)		209	211	213	215	217	219	221		225	227	229	231		235		239					
	6-8	(152-203)	307	309	311	313	315	317	319	321	323	325	327	329	331	333	335	337	339	341	343	345	347	
	8-10	(203-254)		409	411	413	415	417	419	421	423	425	427	429	431	433	435	437	439	441	443	445	447	449
E	10-12	(254-305)		509	511	513	515	517	519	521	523	525	527	529	531	533	535	537	539	541	543	545	547	549
	12-14	(305-356)		609	611	613	615	617	619	621	623	625	627	629	631	633	635	637	639	641	643	645	647	649
FAN	14-16	(356-406)			711	713	715	717	719	721	723	725	727	729	731	733	735	737	739	741	743	745	747	749
	16-18	(406-XXX)				813	815	817	819	821	823	825	827	829	831	833	835	837	839	841	843		847	
	18-20	(457-508)									923		927		931	933	935	937	939					
	FLOW F	RATE (GPM)	.05	.09	.12	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.47	1.63	1.8	1.98	2.17	2.37	2.58
	FLOW F	RATE (LPM)	.20	.33	.49	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	5.56	6.18	6.83	7.51	8.23	8.98	9.76

	IN	MM	.051	.053	.055	.057	.059	.061	.063	.065	.067	.069	.071	.075	.081
	2-4	(51-102)													
	4-6	(102-152)													
	6-8	(152-203)	351		355										
	8-10	(203-254)	451		455		459	461	463	465	467		471	475	481
E	10-12	(254-305)	551	553	555	557		561		565	567		571	575	
FAN WIDTH	12-14	(305-356)	651		655	657	659	661	663	665	667	669	671	675	
FAN	14-16	(356-406)	751	753	755			761			767		771		
	16-18	(406-XXX)	851		855			861	863		867				
	18-20	(457-508)													
	FLOW F	RATE (GPM)	2.79	3.05	3.25	3.49	3.74	4.0	4.26	4.53	4.82	5.11	5.41	6.04	7.04
	FLOW F	rate (LPM)	10.57	11.41	12.29	13.20	14.14	15.12	16.13	17.17	18.24	19.34	20.48	22.85	26.66

FINE FINISH FLAT TIPS (163XXX) Uses guards 220247, 7/8 in (22MM) - standard Graco thread or 220249 (11/16 in (17.5mm) - all other threads

												· · ·	,		
	IN	ММ	.008	.010	.012	.014	.016	.018	.020	.022	.024	.026	.028	.030	.032
	2-4	(51-102)	108	110											
	4-6	(102-152)	208	210	212	214	216	218			224				232
	6-8	(152-203)		310	312	314	316	318	320	322	324				
	8-10	(203-254)	408	410	412	414	416	418	420		424	426	428	430	432
WIDTH	10-12	(254-305)		510	512	514	516	518	520	522	524	526	528	530	
	12-14	(305-356)		610	612	614	616	618	620	622	624	626	628		
FAN	14-16	(356-406)			712	714	716	718				726			
	16-18	(406-XXX)				814	816	818	820	822	824	826	828		832
	18-20	(457-508)			912	914		918		922	924	926			
	FLOW I	RATE (GPM)	.07	.11	.15	.21	.27	.35	.43	.52	.62	.73	.84	.97	1.1
	FLOW	RATE (LPM)	.26	.41	.59	.80	1.04	1.32	1.63	1.97	2.34	2.75	3.19	3.66	4.16

# CONTRACTOR FLAT TIPS (269XXX) Uses guards 220251, 7/8 in (22 mm) - standard Graco thread or 220255 - all other threads

	IN	MM	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.035
	4-6	(102-152)	211	213	215	217	219			225	227			
	6-8	(152-203)	311	313	315	317	319	321	323	325	327			
	8-10	(203-254)	411	413	415	417	419	421	423	425	427			435
Ŧ	10-12	(254-305)	511	513	515	517	519	521	523	525	527		531	
FAN WIDTH	12-14	(305-356)		613	615	617	619	621	623	625	627		631	635
AN V	14-16	(356-406)			715	717	719	721		725				
æ	16-18	(406-XXX)			815		819	821			827	829	831	
	18-20	(457-508)								925				
	Flow I	Rate (gpm)	.12	.18	.24	.31	.38	.47	.57	.67	.74	.90	1.03	1.31
	Flow	Rate (Ipm)	.49	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.98

#### **TIP GASKETS AND SEAL KITS** Compatible with most fluids; easy installation without tools.

	Compatible	with most huids; easy instanation without tools
8	PART #	DESCRIPTION
1	246453	RAC X OneSeal – 5 pack. Use only with RAC X SwitchTip and Guard
	243281	RAC 5 OneSeal – 5 pack. Use only with RAC 5 SwitchTip and Guard
	17P501	RAC X FF LP OneSeal – 5 pack. Use with RAC X FF LP SwitchTip and Guard
	248936	RAC X Solvent Seal Kit – 5 pack. Use with RAC X SwitchTip and Guard
	17P502	RAC X FF LP Solvent Seal Kit – 5 pack. For use with RAC X FF LP SwitchTip and Guard
	224081	RAC 5 Solvent Gasket and Seat – 5 pack. Use only with RAC 5 SwitchTip and Guard
	223373	Thin Tip Gasket – 25 pack
	223374	Thick Tip Gasket – 25 pack. Use with tip extensions
	114049	O-Ring – Use with tip gaskets to securely hold in place

Charts indicate the SwitchTips orifice size in inches.

# **AIRLESS HOSES**

Genuine Graco hoses meet the highest safety standards to save you time and keep you safe on the jobsite. Additional hose lengths allow you to support multiple guns and keep your sprayer in one place to finish large projects faster.

# **SELECTING THE RIGHT HOSE**

Choosing the correct hose diameter to meet your length requirements is critical to maximize spraying pressure.



#### **HELPFUL SELECTION TIPS:**

**3/16 in diameter (4.8 mm) Airless Hose** Ideal for interior pressure rolling or low pressure applications

1/4 in diameter (6.4 mm) Airless Hose

The most commonly sold hose diameter and is suitable for all applications

#### 3/8 in diameter (9.5 mm) Airless Hose

Delivers the best performance at the gun with the least amount of pressure drop with heavier material and longer hose lengths

### **HELPFUL APPLICATION TIPS:**

- The larger the hose diameter, the greater the pressure at the gun
- As hose diameter is reduced or the hose length increases, there will be less pressure at the gun—possibly affecting spray patterns
- For maximum pressure when coupling hoses together; connect the larger diameter hose to the sprayer and smaller diameter hose to the gun inlet
- Use a whip hose to allow for flexibility when spraying

#### **HOSE FITTINGS**

Graco Hose Fittings provide the same quality and performance when coupling hoses together so you can spray confidently on every job.

\*For a complete list of hose fittings, visit graco.com/hosefittings



# BLUE MAX<sup>™</sup> II HOSE

As the lightest and most flexible hoses on the market, Graco's BlueMax II hoses are easy to connect and maintain the highest level of performance all the way to the gun. Available in a wide variety of lengths and diameters.\*

#### LIGHTWEIGHT AND FLEXIBLE

Over 10% lighter weight and increased hose flexibility improves usability while spraying under pressure

#### **HIGHEST SAFETY STANDARDS**

Conductive core meets the highest worldwide safety standards, unlike competitive ground wire hose designs

#### DIAMETER LENGTH PART # TYPE 214981 3/16 in (4.8 mm) 15 ft (4.6 m) FBE 214698 3/16 in (4.8 mm) 25 ft (7.5 m) FBE 214697 3/16 in (4.8 mm) 50 ft (15 m) FBE 223756 1/4 in (6.4 mm) 15 ft (4.6 m) FBE 240793 1/4 in (6.4 mm) 25 ft (7.5 m) FBE 240794 1/4 in (6.4 mm) 50 ft (15 m) FBE 223771 1/4 in (6.4 mm) 100 ft (30 m) FBF 3/8 in (9.5 mm) 240796 25 ft (7.5 m) FBF 240797 3/8 in (9.5 mm) 50 ft (15 m) FBE 241275 3/8 in (9.5 mm) 100 ft (30 m) FBF

#### **MINIMAL HOSE COIL MEMORY**

Superior flexibility and reduced coil memory provides ease of use during coiling and uncoiling

#### **CORROSION-RESISTANT**

Yellow zinc-plated spring guards are more corrosion-resistant

# **AIRLESS WHIP HOSE**

Whip hoses provide more flexibility and increased operator control at the gun.

PART #	DIAMETER	LENGTH	ТҮРЕ
238358	3/16 in (4.8 mm)	3 ft (0.9 m)	MxF
238959	3/16 in (4.8 mm)	4.5 ft (1.4 m)	MxF
238359	3/16 in (4.8 mm)	6 ft (1.8 m)	MxF
25C827	1/8 in (3.2 mm)	3 ft (0.9 m)	MxF
25C828	1/8 in (3.2 mm)	4.5 ft (1.4 m)	MxF
25C832	1/8 in (3.2 mm)	6 ft (1.8 m)	MxF
277249	1/4 in (6.4 mm)	3 ft (0.9 m)	MxF
277250	1/4 in (6.4 mm)	50 ft (15 m)	FBE
277351	3/8 in (9.5 mm)	3 ft (0.9 m)	MxF
277251	3/8 in (9.5 mm)	50 ft (15 m)	FBE
277253	1/2 in (13 mm)	50 ft (15 m)	FBE



For maximum flexibility, use 1/8 in (3.2 mm) whip hose.



# **XTREME-DUTY AIRLESS HOSE**

Graco's Xtreme-Duty Airless High-Pressure Hose is designed to withstand the rigors of high-pressure spraying. Wire-braided and with a maximum 4500 psi (310 bar, 31.0 MPa) working pressure, it's designed to meet the most exacting standards.

PART #	DIAMETER	LENGTH	TYPE
H42503	1/4 in (6.4 mm)	3 ft (0.9 m)	FBE Whip Hose
H42550	1/4 in (6.4 mm)	50 ft (15 m)	FBE
H4251X	1/4 in (6.4 mm)	100 ft (30 m)	FBE
H43803	3/8 in (9.5 mm)	3 ft (0.9 m)	FBE Whip Hose
H43850	3/8 in (9.5 mm)	50 ft (15 m)	FBE
H4381X	3/8 in (9.5 mm)	100 ft (30 m)	FBE
H45050	1/2 in (13 mm)	50 ft (15 m)	FBE
H4501X	1/2 in (13 mm)	100 ft (30 m)	FBE





# **GUN AND HOSE KITS**

Get up and spraying quickly with Graco Gun and Hose Kits that combine our most popular gun and hose combinations into economical packages for any application. Keep a spare kit on hand so you're always prepared for large projects where dual gun applications are required.



A DE	RAC X	GUN	BLUEMAX II AIRLESS HOSE	HOSE WPR	TIP	INCLUDES
	17Y046	Contractor PC	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose
	17Y048	Contractor PC	3/8 in x 50 ft (9.5 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose
	17Y051	Contractor PC	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LP 517	HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose
	17Y219	Contractor PC	3/16 in x 25 ft (4.8 mm x 7.5 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LP 517	HandTite Guard, 10 in (25 cm) Tip Extension
AR .	288489	Contractor	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 3 ft (0.9 m) Whip Hose
	288490	Contractor	3/8 in x 50 ft (9.5 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 3 ft (0.9 m) Whip Hose
	288500	Contractor	3/8 in x 50 ft (9.5 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 3 ft (0.9 m) Whip Hose
	288493	Contractor FTx	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 515	HandTite Guard
STR	287041	Silver Plus	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 3/16 in x 3 ft (4.8 mm x 0.9 m) Whip Hose
CED.	287042	Silver Plus	3/8 in x 50 ft (9.5 mm x 15 m)	3300 psi (226 bar, 27.6 MPa)	RAC X LTX 517	HandTite Guard, 1/4 in x 3 ft (6.3 mm x 0.9 m) Whip Hose
	287043	Silver Plus	3/8 in x 50 ft (9.5 mm x 15 m)	4000 psi (276 bar, 27.6 MPa)	RAC X LTX 517	HandTite Guard, 1/4 in x 3 ft (6.3 mm x 0.9 m) Whip Hose
	287095	Flex Plus	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 3/16 in x 3 ft (4.8 mm x 0.9 m) Whip Hose
	287850	Silver Plus	3/8 in x 50 ft (9.5 mm x 15 m)	4000 psi (276 bar, 27.6 MPa)	RAC X LTX 517	HandTite Guard, RAC X LTX655 Tip, 1/4 in x 3 ft (6.3 mm x 0.9 m) Whip Hose
	287851	Flex Plus	3/8 in x 50 ft (9.5 mm x 15 m)	4000 psi (276 bar, 27.6 MPa)	RAC X LTX 517	HandTite Guard, RAC X LTX655 Tip, 1/4 in x 3 ft (6.3 mm x 0.9 m) Whip Hose
CIEDO	241338	HD Texture	3/8 in x 50 ft (9.5 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 531	HandTite Guard, RAC X LTX427 Tip, 1/4 in x 3 ft (6.4 mm x 0.9 m) Whip Hose
	287852	HD Texture	3/8 in x 50 ft (9.5 mm x 15 m)	4000 psi (276 bar, 27.6 MPa)	RAC X LTX 531	HandTite Guard, RAC X LTX655 Tip, 1/4 in x 3 ft (6.4 mm x 0.9 m) Whip Hose



RAC X FINE FINISH	GUN	BLUEMAX II AIRLESS HOSE	HOSE WPR	TIP	INCLUDES
17Y220	Contractor PC	3/16 in x 25 ft (4.8 mm x 7.5 m)	3300 psi (227 bar, 22.7 MPa)	RAC X FFLP 210 FFLP 312	HandTite Guard, 10 in (25 cm) Tip Extension (2) 100 Mesh Gun Filters Solvent Seal Kit, Cleaning Brush
288501	Contractor	3/16 in x 25 ft (4.8 mm x 7.5 m)	3300 psi (227 bar, 22.7 MPa)	RAC X FFLP 210 FFLP 312	HandTite Guard, 10 in (25 cm) Tip Extension (2) 100 Mesh Gun Filters Solvent Seal Kit, Cleaning Brush
287823	Silver Plus .037 in (.94 mm orifice)	3/16 in x 25 ft (4.8 mm x 7.5 m)	3300 psi (227 bar, 22.7 MPa)	RAC X FFLP 210 FFLP 312	HandTite Guard, 10 in (25 cm) Tip Extension (2) 100 Mesh Gun Filters, Gun Filter Housing, Solvent Seal Kit, Cleaning Brush

19	GUN FILTER HOUSING	TIP FILTERS	FITTINGS	WORKING PRESSURE	DESCRIPTION
5.	210500	224454 and 224453	1/4 in npsm(m) 1.4 in npsm(f)	5000 psi (345 bar, 34.5 MPa)	Connects to gun inlet for added filtration
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1					
12	GUN SWIVEL	INSTALL	FITTINGS	WORKING PRESSURE	DESCRIPTION
0100	GUN SWIVEL 224457	INSTALL Install at gun inlet	FITTINGS 1/4 in npsm(m) 1.4 in npsm(f)	WORKING PRESSURE 3600 psi (248 bar, 24.8 MPa)	DESCRIPTION Provides swiveling joint between gun and hose for free gun movement

-	GUN ADAPTER	DESCRIPTION
	181085	Converts 11/16 in (17.5 mm) gun thread on competitive guns to accept the 7/8 in (22 mm) thread used on most Graco accessories

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# **EXTENDED REACH TOOLS**

Eliminate the hassles of ladders and scaffolding to safely spray hard-to-reach areas like high walls, vaulted ceilings, stairways, and soffits. Complete the job faster with less setup time with a pole gun or the right tip extension length.

### **POLE GUN**

- For unmatched spraying performance in high or recessed areas
- Provides better spray control and less fatigue
- Balanced design with no excessive weight at the end of pole
- Includes CleanShot Shut-Off Valve and Contractor In-Line Valve
- 3600 psi (248 bar, 24.8 MPa)

### **CLEANSHOT SHUT-OFF VALVE**

- · Finish faster without resurfacing and touch-ups
- · Eliminates spits and drips when using extensions
- Spray walls and ceilings with 180° tip swivel
- Pressure-actuated operates at a minimum of 700 psi (4.8 MPa, 48 bar)
- 3600 psi (248 bar, 24.8 MPa)

## **CONTRACTOR IN-LINE VALVE**



- Provides a straight connection to extensions for the most optimal rolling position
- In-handle paint filter and built-in swivel connection for top spraying performance
- Ability to rotate 180° allows spraying in any position

### **POLE GUN EXTENSIONS**

- Use with Contractor In-Line Valve and the CleanShot Shut-Off Valve to create different length pole guns
- Ability to attach directly to an airless spray gun—order 45° Adapter for increased comfort while rolling
- Thread size: 7/8 in (22 mm)

## **EXTENSIONS, SPRAY NOZZLES, AND ADAPTERS**

PART #	DESCRIPTION	LENGTH
287023	Pole Gun	3 ft (0.9 mm)
287024	Pole Gun	6 ft (1.8 mm)
287030	Clean-Shot Shut-Off Valve	
244161	Contractor In-Line Valve	
244163	Pole Gun Extensions	3 ft (0.9 mm)
244164	Pole Gun Extensions	6 ft (1.8 mm)
232121	Heavy-Duty Extensions	10 in (25 cm)
232122	Heavy-Duty Extensions	20 in (50 cm)
232123	Heavy-Duty Extensions	40 in (100 cm)
232124	Heavy-Duty Extensions	60 in (150 cm)
232125	Heavy-Duty Extensions	80 in (200 cm)



### RAC X AND RAC 5 TIP Extensions

- Maximum WPR: 4050 psi, (280 bar, 28.0 MPa)
- Includes: RAC X HandTite Guard standard with 7/8 in (22 mm) gun nut and oneseal
- Can be combined for extended reach up to 6 ft (1.8 m)

#### **HEAVY-DUTY EXTENSIONS**

- Maximum WPR: 3600 psi (248 bar, 24.8 MPa)
- Can be combined for extended reach up to 12 ft (3.6 m)
- · Attach to any airless spray gun or in-line valve
- · Ideal for high pressure spraying or low pressure

#### **TELESCOPING EXTENSIONS**

- Use telescoping extensions for pressure rolling only — do not use for airless spraying
- · All telescoping extensions include adapter
- For use with 7/8 in (22 mm)

#### 180° EASY-TURN DIRECTIONAL SPRAY NOZZLE

- Sprays at a variety of angles by attaching to any Graco extension
- Maximum working pressure: 3600 psi (248 bar, 24.8 MPa)

# 45° ADAPTER

- Connects to airless spray gun and any Graco extension for use with Pressure Roller or JetRoller
- Maximum working pressure: 3600 psi (248 bar, 24.8 MPa)

PART #	DESCRIPTION	LENGTH
287019	RAC X Tip Extension	10 in (25 cm)
287020	RAC X Tip Extension	15 in (38 cm)
287021	RAC X Tip Extension	20 in (50 cm)
287022	RAC X Tip Extension	30 in (75 cm)
243295	RAC 5 Tip Extension	10 in (25 cm)
243296	RAC 5 Tip Extension	15 in (38 cm)
243297	RAC 5 Tip Extension	20 in (50 cm)
243298	RAC 5 Tip Extension	30 in (75 cm)
218775	Telescoping Extensions	18 to 36 in (45 to 90 cm)
218776	Telescoping Extensions	36 to 72 in (90 to 180 cm)
218777	Telescoping Extensions	72 to 144 in (180 to 360 cm)
244825	Telescoping Adapter	
235486	180° Adapter	
224399	45° Adapter	

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# **PRESSURE ROLLERS** IDEAL WHEN SPRAYING IS NOT POSSIBLE

Rolling has never been this easy. Stop climbing and stopping to dip the roller in a messy paint tray — simply pull the gun trigger when you need more paint, and keep rolling.

### EVENFLOW 9 IN (230 MM) PRESSURE ROLLER

- · Evenly distributes paint without heavy build-up
- · Chrome-plated, stainless steel frame resists corrosion
- · Lighter design for less fatigue
- Few parts for quick cleaning and easy tool-free assembly between color changes
- Typical pressure roller application requires 300 psi (21 bar, 2.1 MPa)





#### EVENFLOW PRESSURE ROLLER ASSEMBLY

 Airless spray gun roller attachment includes everything you need to start rolling with an airless spray gun

#### EVENFLOW IN-LINE VALVE ROLLER ASSEMBLY

- Includes everything you need to start rolling with the contractor in-line valve
- Rotates 180° for rolling in tight areas

#### EVENFLOW TELESCOPING ROLLER ASSEMBLY

 Connects directly to contractor in-line valve or any airless spray gun with a 45° angle (sold separately, part number 224399)

## PRESSURE ROLLER ASSEMBLIES

PART #	DESCRIPTION	MAXIMUM WPR	INCLUDES
244279	EvenFlow <sup>™</sup> Pressure Roller Assembly	3600 psi (248 bar, 24.8 MPa)	9 in (230 mm) roller frame, 1/2 in (13 mm) roller cover and 20 in (50 cm) fixed extension & 45* angle
244281	EvenFlow Telescoping Roller Assembly	3000 psi (227 bar, 22.7 MPa)	18 - 36 in (46 - 91 cm) telescoping extension, 9 in (230 mm) roller frame and 1/2 in (13 mm) roller cover
245397	EvenFlow In-Line Valve Roller Assembly	3600 psi (248 bar, 24.8 MPa)	1 Contractor In-Line Valve, 20 in (50 cm) fixed extension, 9 in (230 mm) roller frame and 1/2 in (13 mm) roller cover

### **PRESSURE ROLLER FRAMES**

Ge .	DESCRIPTION	PART #
100	9 in (230 mm) EvenFlow Roller Frame with 7/8 in (22 mm) thread; for use with Graco Heavy-Duty Extensions	244271
	9 in (230 mm) EvenFlow Roller Frame with 1/8 npt thread; for use with Graco Telescoping Extensions	244623
	Adapter that attaches roller frame 244623 to use with Heavy-Duty Extension	224398
- C	9 in (230 mm) Geosperse <sup>™</sup> Roller Frame with 7/8 in (22 mm) thread	240005
Geospe	12 in (305 mm) Geosperse Roller Frame with 7/8 in (22 mm) thread	240055



Geospers 12 in (305 mm) Pressure Roller

### **ROLLER COVERS**

PART #	DESCRIPTION	
107589	9 in (230 mm) Roller Cover, 3/8 in (9.5 mm) nap	
107590	9 in (230 mm) Roller Cover, 1/2 in (13 mm) nap	
107591	9 in (230 mm) Roller Cover, 3/4 in (19 mm) nap	
186944	12 in (305 mm) Roller Cover, 1/2 in (13 mm) nap	
186945	12 in (305 mm) Roller Cover, 3/4 in (19 mm) nap	



Graco Perforated Roller Covers

# **JETROLLER** Save time and money—finish your job 4x faster

The JetRoller combines rolling and spraying into one action, saving time and labor on spray/back roll projects. It fits existing airless sprayers and will become THE best time-saving addition to your painting arsenal.







# 2-IN-1 SPRAY AND ROLLING SYSTEM

- Back rolling and spraying in one pass
- Use as a spray extension or hand roller separately

#### REDUCE AREA PREP AND CLEANUP WITH LOW OVERSPRAY DESIGN

- No spits or drips— CleanShot Shut-Off Valve included
- Ideal for rough or porous surfaces
- · Includes a lightweight detachable roller
- Use industry standard roller covers (roller cover not included)

FFR WAY!

# **OLD WAY**



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

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

RF1

PART #	DESCRIPTION
24U170	9 in (230 mm) Roller Assembly with RAC X LTX 721 Tip
24U172	9 in (230 mm) Roller Assembly, RAC X LTX 721 Tip and Contractor In-Line Valve
24V926	9.5 in (241 mm) Roller Assembly, RAC X LTX 721 Tip and Contractor In-Line Valve
24W128	18 in (457 mm) Roller Assembly, RAC X WR 1223 Tip and Contractor In-Line Valve
24V829	9 in (230 mm) Roller Handle Assembly
24V937	9.5 in (241 mm) Roller Handle Assembly (Canada)
24V832	12 in (305 mm) Roller Handle Extension
224399	45° Adapter
238359	6 ft (1.8 m) BlueMax II Whip Hose
24W130	18 in (457 mm) Roller Handle Assembly

# **FILTERS AND STRAINERS**



Filters keep dirt, debris, and contaminants out of the spray system to keep you spraying and providing a smooth, professional-quality finish. Graco's exclusive Easy Out filter design filters the paint from the inside out for the most effective filtering and easier cleanup with less mess.

# **GUN FILTERS**

PART #	DESCRIPTION		
257129	Contractor PC, Contractor and FTx Guns, 30 Mesh – 1 per card		
257130	Contractor PC, Contractor and FTx Guns, 200 Mesh – 1 per card		
287032	Contractor PC, Contractor and FTx Guns, 60 Mesh – 1 per card		
287033	Contractor PC, Contractor and FTx Guns, 100 Mesh – 1 per card		
287034	Contractor PC, Contractor and FTx Guns, 60 & 100 Mesh – 1 per card		

For older gun models, refer to manual or look up via Graco Parts Book.

### EASY OUT MANIFOLD FILTERS, SHORT

PART #	DESCRIPTION				
Fo	For use with ST, STX, 390, Ultra 395/495/595 Airless Sprayers				
246425	Short, Gray, Vertical, 30 Mesh – 1 per card				
246384	Short, Black, Vertical, 60 Mesh - 1 per card				
246382	Short, Blue, Vertical, 100 Mesh – 1 per card				
246383	Short, Red, Vertical, 200 Mesh - 1 per card				
	For use with ST PRO Airless Sprayers				
243080	Short, Black, Horizontal, 60 Mesh – 1 per card				
243081	Short, Blue, Horizontal, 100 Mesh – 1 per card				
243226	Short, Red, Horizontal, 200 Mesh – 1 per card				

## **STANDARD MANIFOLD FILTERS, SHORT**

PART #	DESCRIPTION	
236495	Filter Screen, 30 Mesh – 2 per card	
236496	Latex Filter Screen, 60 Mesh – 2 per card	
236497	Enamel Filter Screen, 100 Mesh – 2 per card	
236498	Stain Filter Screen, 200 Mesh – 2 per card	

#### THE CORRECT FILTER REDUCES TIP CLOGS

MESH SIZE	200	100	60	30
Materials	Stains, Varnishes, Polyurethane, Solvent-Based Paints	Lacquers, Enamels (Solvent), Solvent-Based Paints	Latex, Enamels (Latex)	Heavy Latex, Block Filler, Elastomeric
Tip Sizes	.007 – .013 inch	.013 – .015 inch	.015 – .029 inch	.031 inch +

#### **TIP FILTERS**

PART #	DESCRIPTION		
224454	Latex Tip Filter, 60 Mesh – 5 per card		
224453	Enamel/Stain Tip Filter, 100 Mesh – 5 per card		
164120	Tip Filter Housing		
220254         Tip Filter Kit – contains two tip filters (60 & 100 Mesh), tip filter housing, and one dripless tip guard			

## **EASY OUT MANIFOLD FILTERS, LONG**

PART #	DESCRIPTION		
For use wit	h Ultra Max,™ GMAX,® GH,™ 200, and HydraMax™ Airless Sprayers		
244071	Long, Gray, Vertical, 30 Mesh – 1 per card		
244067	Long, Black, Vertical, 60 Mesh – 1 per card		
244068	Long, Blue, Vertical, 100 Mesh – 1 per card		
244069	Long, Red, Vertical, 200 Mesh – 1 per card		

## **STANDARD MANIFOLD FILTERS, LONG**

PART #	DESCRIPTION	
224458	Filter Screen, 30 Mesh – 2 per card	
224459	Latex Filter Screen, 60 Mesh – 2 per card	
224468	Enamel Filter Screen, 100 Mesh – 2 per card	
224469	Stain Filter Screen, 200 Mesh – 2 per card	

#### **INLET STRAINERS**

PART #	DESCRIPTION	COMPARABLE UNITS
246385	7/8 in (unf) thread – Nylon Cap	390, 490, Ultra 395/495/595 Ultra Max 695 Lo-Boy, GMAX 3400, LineLazer 3400, FinishPro 390, FinishPro 395
235004	3/4 in (unf) thread – SST Cap	ST, STX, 295 ST, 395/495 ST Pro Stand, 455/495 ST Pro Lo-Boy, Ultra Max 695/795 Lo-Boy, GM3000 Lo-Boy, 390/395/450/455/490/495 ST Stand, Ultra 600 Lo-Boy
183770	1 in (npsm) thread – SST Cap Double Screen	455/495 ST Pro Hi-Boy, Ultra Max 695 Hi-Boy, GM3000 Hi-Boy, LineLazer 3000, 495 ST Hi-Boy, Ultra 500 Hi-Boy, LineLazer 3500
181072	1 in (npsm) thread – SST Cap Single Screen	Ultra Max 795/1095/1595 Hi-Boy, GMAX 3900, GMAX 5900 Lo-Boy, LineLazer 3900/5900, EM 590, Ultra 750/1000/1500, GM 3500/5000, Ultra 333/433, GM7000 Lo-Boy, LineLazer 5000
189920	1 1/4 in (npt) thread – SST Cap	Ultra Max II 695/795/1095/1595, GMAX II 3900/5900/7900, GH <sup>™</sup> 200/230/300, LineLazer 200HS, Mark IV <sup>™</sup> , Mark V <sup>™</sup> , GMAX 5900/5900 HD Hi-Boy, GMAX 7900, HydraMax <sup>™</sup> 225, GM 7000 Hi-Boy
237840	1/2 in (npsm) thread – SST Cap	HydraMax 300/350, GM/GMAX 10000, GH 733, GH 833
237675	1/2 in (npsm) thread – Nylon Cap	490 st Hi-Boy, Ultra 600 Lo-Boy
237820	Twist Lock, Nylon (unf)	390 sts
181073	1/2 in (npt) thread – SST Cap	EM390 <sup>™</sup> , EM490 <sup>™</sup> , Ultra 400, Ultra 500 Lo-Boy
257033	1 in (npsm) thread – Crush-proof design for unmatched pump protection	Ultra Max II 1095/1595, GMAX II 5900/7900 IronMan, TEXSPRAY <sup>™</sup> Mark V <sup>™</sup> IronMan



# **ONE-PART REPAIR SOLUTION**

- Eliminate costly downtime by having a spare pump ready to go
- On-the-job pump replacement
- Over 50 pump lowers available for any sprayer built in the last 10 years

# **PUMP LOWERS**

If your pump fails after many hours of use, your job is at a standstill. With Graco's wide range of replacement pumps and easy pump swap designs, you'll eliminate costly downtime and keep spraying.

Replace the pump yourself in less than a minute and without any tools.

Pumps available for all Graco sprayers, from small to large.

# QUIKPAK™ CARTRIDGE REPAIR SYSTEM





NEW WAY Modular pre-oiled cartridge packings install correctly everv time

#### **REPACK YOUR PUMP IN MINUTES**



For sprayers older than 2014, reference PartsBook at gracopartsbook.com

# 1) Insert pre-oiled packing cartridge assembly





DESCRIPTION	REPLACEMENT PUMPS Endurance™ Pumps	REPAIR KITS	
		Standard Kit	QuikPak Kit
390 PC, Ultra 395 PC, Ultra Max II 490 PC PRO, 495 PC PRO, 595 PC	17C487 17J552 - Express Pump	244194	_
Ultra Max II 695, 795 Standard / GMAX II 3900	16Y598	248212	17H838
Ultra Max II 1095, 1595 Standard / GMAX II 5900 Convertible & Standard	16Y706	248213	17H839
Ultra Max II 695, 795 ProContractor™ / GMAX II 3900	17H823	-	17H841
Ultra Max II 1095, 1595 ProContractor / GMAX II 5900	17H824	17K162	17H842
Ultra Max II 1095, 1595 IronMan / GMAX II 5900	17H826	17K162	17H843
GMAX 3400 Standard	246428	244194	-
GMAX II 3900 Lo-Boy	16X414	248212	17H838
GMAX II 5900 Lo-Boy	16X419	248213	17H839
GMAX II 7900 Standard	16X423	249123	17H840
GMAX II 7900 Lo-Boy & ProContractor	17H825	249123	17H840
GMAX II 7900 IronMan	17H827	249123	17H844
TexSpray <sup>™</sup> Mark IV Standard	17H828	24V063	17H845
TexSpray Mark IV ProContractor	17H832	-	17H849
TexSpray Mark V Standard / TexSpray 5900 HD	17H829	249189	17H846
TexSpray Mark V ProContractor / TexSpray 5900 HD	17H833	17K475	17H850
TexSpray Mark V IronMan	17H836	17K475	17H850
TexSpray Mark X Standard	17H831	17A578	17H848
TexSpray Mark X ProContractor / TexSpray 7900 HD	17H835	17A578	17H852
TexSpray 5900 HD Standard	17H829	249189	17H846
TexSpray 7900 HD Standard	25E689	17A578	17H852
TexSpray 7900 HD IronMan / TexSpray Mark X	17H837	17A578	17H852

# **MAINTENANCE FLUIDS**

Maximize your investment and extend the lifespan of your sprayer with good maintenance. TSL<sup>™</sup> and Pump Armor<sup>™</sup> ensure long-term proper operation of your sprayer.

### **PUMP ARMOR**

- Undiluted: lubricant and antifreeze for long-term pump storage
- Diluted in water (20%): daily cleaning fluid for your unit



### TSL

 Mixes with the paint and prevents it from drying in your unit's pump



 Doesn't cause any spots in your finishing (unlike other products)

PART #	DESCRIPTION	SIZE
206994	TSL	8 oz (.24 liter)
206995	TSL	1 quart (1 liter)
206996	TSL	1 gallon (3.8 liters)
207428	Hydraulic Fluid	1 gallon (3.8 liters)



# **EVERY PART COUNTS**

Replacement parts are often purchased solely on the basis of price. However, the small amount of money saved will ultimately put your performance and your business at risk.

#### Why Demand Genuine Graco Parts?

#### TIME AND MONEY

Cheaper parts ultimately cost you more time and money in extra repair costs, extra labor hours, etc.

#### PERFORMANCE AND RELIABILITY

Only genuine Graco parts deliver the legendary Graco standard of performance and the lowest downtime.

#### SAFETY

One non-Graco part can lead to injury and downtime. Graco parts deliver best possible quality to deliver safest experience.

#### WARRANTY

Warranty conditions only remain valid with genuine Graco parts. Defects or damage caused by non-Graco parts are not covered.

See your local Graco Distributors for country specifics. See printed product warranty for complete warranty terms and conditions.

## How to Recognize Genuine Graco Parts

#### **ENGRAVED GRACO LOGO**

The Graco logo is engraved on most of our piston rods, tubes, and sleeves.

#### **HOLOGRAPHIC STICKER**

A holographic sticker is always on the packaging of a genuine Graco repair kit.

#### **GRACO QUALITY YOU CAN FEEL**

Genuine Graco parts are built tough and feel more robust than other manufacturers' parts.



gracopartsbook.com The fast and easy way to look up common Graco parts.



Every Graco purchase comes with A+ Customer Service.

Questions? Call (844) 241-9499

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