



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



CONTRACTOR_{PC}

PATENT PENDING

THE LIGHTEST, MOST COMFORTABLE SPRAY GUN EVER BUILT

- Lightest weight
- EZ Fit™ adjustable trigger length — without tools
- Easiest trigger pull
- Complete gun rebuild in seconds — without tools

PRO CONNECT



PATENTED

RAC X™ LOW PRESSURE SWITCHTIPS™

- 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™ 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™ 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™ 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™

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



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



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



PRO CONNECT



Lift Trigger



Unscrew ProConnect Cartridge



Install New Cartridge

You're ready to spray!

Easy 1-finger, ambidextrous lock

50% LESS TRIGGER PULL AND HOLD FORCE

E-Z Fit Trigger Adjustment for a Personal Fit

Now you can quickly customize trigger length to fit any hand size or situation. Choose 2, 4 or new 3-finger position. The choice is yours!

NO-TOOLS ADJUSTMENT

2-finger
3-finger
4-finger

Finish Job Faster With Less Fatigue

Delivers the most comfortable and lightest weight spray experience ever.

- Lightest trigger pull force at all spray pressures
- Lightest trigger hold force at all spray pressures

Comfortable, contoured handle design

EasyGlide™ Swivel for effortless hose management

PART #	DESCRIPTION
17Y042	Contractor PC with RAC X LTX 517 SwichTip and Guard
17Y043	Contractor PC with RAC X Low Pressure LP517 SwichTip and Guard
16W900	Contractor PC with RAC X Fine Finish Low Pressure FFLP210 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® Guns are designed to be the longest lasting, most reliable airless spray guns on the market.



PATENTED

Contractor FTx



PATENTED

Contractor



PATENT PENDING

Contractor PC



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

EASYGLIDE SWIVEL

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

EASY OUT™ GUN FILTER

- Filters from the inside out to prevent filter from collapsing

ONE-PART REPLACEMENT SOLUTIONS

CONTRACTOR AND CONTRACTOR FTx



288488



17Y297

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



Flex Plus™ 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, epoxies, 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 LTX515	288425, RAC X LTX517 288421, RAC 5 286515	17Y042, RAC X LTX517 17Y043, RAC X LP517 Built-in (no-tools) adjustable	246240, RAC X LTX517 235460, No Tip, Flat Tip Guard 235462, No Tip, Fine Finish Flat Tip Guard	Not Available	246468, RAC X LTX517 248157, RAC 5 for LineLazer®
4-Finger	288430, RAC X LTX515 288431, RAC 5 286515	288420, RAC X LTX517		Not Available	241705, RAC X LTX531, HD GUARD	Not Available
Uses Guard	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	Fluid flows through the filter in handle			Fluid flows directly to the tip through the gun fluid tube 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, Interior/Exterior Latex, Enamels, DryFall, and Elastomerics			High solids, smooth textures, mastics, and protective coatings	Heavy coatings and joint compounds	
Repair Kit	288488		17Y297	235474 (for 235462 use 235475)	241705	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
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				●			
							
	RAC X (BLUE)				RAC 5 (ORANGE)		RAC XHD (GRAY)
Part Number	246215		246437		234161	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
- WRX =
- LP = Low Pressure
- 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 x 2 = 10 in fan width)



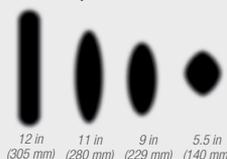
The **last two digits** are the size of the tip opening in thousandths of an inch

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



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® and Xtreme™ 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)



FAN WIDTH	IN	MM	.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
	2-4	(51-102)		109	111		115																				
4-6	(102-152)	207	209	211	213	215	217	219	221		225	227			231		235										
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				
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			
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	
14-16	(356-406)									721	723			729			735										
16-18	(406-XXX)									821					831	833	835										
Flow 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 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	10.57	12.29	15.12	17.17	20.48

WIDERAC RAC X SWITCHTIPS (WRXXXX)



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

WideRAC Conversion

RAC 5 OR RAC X	WIDERAC
415 or 515	1221 or 1223
417 or 517	1223 or 1225
419 or 519	1225 or 1227
421 or 621	1229 or 1231
523 or 623	1233 or 1235
525 or 625	1235 or 1237

When you use WideRAC, be sure to increase the orifice size of the tip to ensure the same mil build and rate of application (arm speed). Also, make sure your airless sprayer can support the larger tip size.

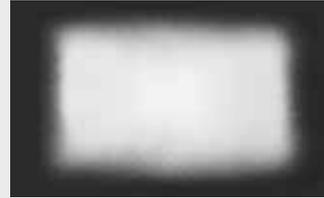
FINE FINISH LOW PRESSURE RAC X SWITCHTIPS (FFLPXXX)



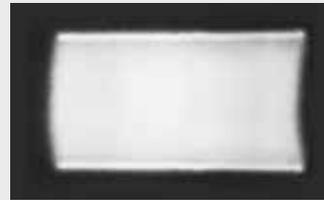
FAN WIDTH	IN	MM	.008	.010	.012	.014	.016
	2-4	(51-102)	108	110	112		
4-6	(102-152)	208	210	212	214		
6-8	(152-203)	308	310	312	314		
8-10	(203-254)		410	412	414		
10-12	(254-305)		510	512	514	516	
12-14	(305-356)					616	

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



FFLP PRODUCES A SUPERIOR FINISH



OTHER TIPS PRODUCE TAILS AT SAME PRESSURE

LOW PRESSURE RAC X SWITCHTIPS (LPXXX)



FAN WIDTH	IN	MM	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.029	0.031
	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	629	631	
14-16	(356-406)					723	725		729	731		

RAC 5 SWITCHTIPS (286XXX)



FAN WIDTH	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							
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		
10-12	(254-305)		509	511	513	515	517	519	521	523	525	527	529	531	533	535		543			551	555	563	
12-14	(305-356)		609	611	613	615	617	619	621	623	625	627	629	631	633	635			645		655		665	
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

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)



	IN	MM	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.055	
FAN WIDTH	2	(51)	213	215	217	219											
	4	(102)		315	317	319	321	323	325	327	329	331	333	335			355
	4-8	(102-204)			417	419	421	423	425	427	429	431		435			
	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		
FAN WIDTH	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		
	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		
	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 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 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
FAN WIDTH	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
	10-12	(254-305)	551	553	555	557		561		565	567		571	575	
	12-14	(305-356)	651		655	657	659	661	663	665	667	669	671	675	
	14-16	(356-406)	751	753	755			761			767		771		
	16-18	(406-XXX)	851		855			861	863		867				
	18-20	(457-508)													
	FLOW 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
FLOW 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)



	IN	MM	.008	.010	.012	.014	.016	.018	.020	.022	.024	.026	.028	.030	.032
FAN WIDTH	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
	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		
	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 RATE (GPM)			.07	.11	.15	.21	.27	.35	.43	.52	.62	.73	.84	.97
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)



	IN	MM	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.035	
FAN WIDTH	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	
	10-12	(254-305)	511	513	515	517	519	521	523	525	527		531		
	12-14	(305-356)		613	615	617	619	621	623	625	627		631	635	
	14-16	(356-406)			715	717	719	721		725					
	16-18	(406-XXX)			815		819	821			827	829	831		
	18-20	(457-508)								925					
	Flow Rate (gpm)			.12	.18	.24	.31	.38	.47	.57	.67	.74	.90	1.03	1.31
	Flow Rate (lpm)			.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.

PART #	DESCRIPTION
246453	2464RAC 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™ 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

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

PART #	DIAMETER	LENGTH	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)	FBE
240796	3/8 in (9.5 mm)	25 ft (7.5 m)	FBE
240797	3/8 in (9.5 mm)	50 ft (15 m)	FBE
241275	3/8 in (9.5 mm)	100 ft (30 m)	FBE



AIRLESS WHIP HOSE

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

PART #	DIAMETER	LENGTH	TYPE
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



*For hoses longer than 50 ft (15 m), we advise opting for a larger diameter to ensure maximum gun performance.

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.



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, 1/4 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, 1/4 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, 1/4 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, 3 ft (0.9 m) Whip Hose, 10 in (25 cm) Tip Extension
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
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 ft (0.9 m) Whip Hose
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, 3 ft (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, 3 ft (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 ft (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 655 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 655 Tip, 1/4 in x 3 ft (6.3 mm x 0.9 m) Whip Hose
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 427 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 655 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 FFLP210 FFLP312	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 FFLP210 FFLP312	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 FFLP210 FFLP312	HandTite Guard, 10 in (25 cm) Tip Extension (2) 100 Mesh Gun Filters, Gun Filter Housing, Solvent Seal Kit, Cleaning Brush



GUN FILTER HOUSING	TIP FILTERS	FITTINGS	WORKING PRESSURE	DESCRIPTION
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

GUN SWIVEL	INSTALL	FITTINGS	WORKING PRESSURE	DESCRIPTION
224457	Install at gun inlet	1/4 in npsm(m) 1.4 in npsm(f)	3600 psi (248 bar, 24.8 MPa)	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

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

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)

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)
232125	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)

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	

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 FRAMES

PART #	DESCRIPTION
244271	9 in (230 mm) EvenFlow Roller Frame with 7/8 in (22 mm) thread; for use with Graco Heavy-Duty Extensions
244623	9 in (230 mm) EvenFlow Roller Frame with 1/8 npt thread; for use with Graco Telescoping Extensions
224398	Adapter that attaches roller frame 244623 to use with Heavy-Duty Extension
240005	9 in (230 mm) Geospense Roller Frame with 7/8 in (22 mm) thread
240055	12 in (305 mm) Geospense Roller Frame with 7/8 in (22 mm) thread



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



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)

OLD WAY



BETTER 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.

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
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

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™ 200/230/300, LineLazer 200HS, Mark IV™, Mark V™, GMAX 5900/5900 HD Hi-Boy, GMAX 7900, HydraMax™ 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™, EM490™, 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™ Mark V™ IronMan

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 with 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



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.



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

QUIKPAK™ CARTRIDGE REPAIR SYSTEM

OLD WAY



VS



NEW WAY

Modular pre-oiled cartridge packings install correctly every time

REPACK YOUR PUMP IN MINUTES



1) Insert pre-oiled packing cartridge assembly



2) Remove disposable clip



3) Assemble pump

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

MAINTENANCE FLUIDS

Maximize your investment and extend the lifespan of your sprayer with good maintenance. TSL™ and Pump Armor™ 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



PART #	DESCRIPTION	SIZE
243103	Pump Armor	1 quart (1 liter)
245133	Pump Armor	1 gallon (3.8 liters)

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.

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

For more information visit graco.com