

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 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





THE LIGHTEST, MOST COMFORTABLE SPRAY GUNS EVER BUILT

- Lightest weight guns in their class
- Up to 50% lighter trigger pull





- Atomize architectural coatings at the industry's lowest airless spray pressure
- Up to 50% less overspray reducing material waste and prep and cleanup time
- Easiest pattern overlap and perfect airless finish



CLEANSHOT™ SHUT-OFF

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



PATENTED

JETROLLER™

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



CONTRACTOR PC

AIRLESS SPRAY GUNS

(See page 13 for kit numbers,

The Lightest, Most Comfortable Guns Ever Built

Contractor PC airless spray guns deliver exclusive Graco innovations in comfort and durability that you'll come to rely on for every job.

CHOOSE YOUR SIZE





CONTRACTOR PC

CONTRACTOR PC COMPACT

SPRAY EVERY JOB









EXPERIENCE THE DIFFERENCE



▼ Up to 50% lighter trigger pull force

Complete gun rebuild in seconds with ProConnect



NEW CONTRACTOR PC COMPACT

The lightest, smallest airless spray gun ever built

25% lighter and smaller, delivering all-day comfort and control — designed for maximum flexibility on any job.

"The Compact gun is small and works great on any job because it is lightweight and fits my hand perfectly"

> Kyle S. Swanson & Youngdale St. Louis Park, MN



Benefits You'll Appreciate on Every Job

- Lightest weight guns in their class
- ▶ Up to 50% lighter trigger pull force
- Gun rebuild in seconds with ProConnect

Reduce Downtime— Keep Spraying

On-the-job gun rebuild

- Exclusive ProConnect Replacement Cartridge
- Needle and all wear parts in one simple part
- Simply replace cartridge it's like getting a brand new gun









GUN & WHIP KITS

Easy 1-finger, ambidextrous lock

50% LESS TRIGGER PULL AND HOLD FORCE

Finish Jobs 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

E-Z Fit™ **Adjustable Trigger** (Contractor PC Gun Only) · Quickly customize the

- trigger length to fit any hand size or situation
- Choose 2, 3 or 4-finger position. The choice is yours!

Contractor PC

CONTRACTOR PC COMPACT DESCRIPTION **CONTRACTOR PC** 17Y043 Contractor PC with RAC X Low Pressure LP 517 SwitchTip 19Y350 Contractor PC with RAC X Fine Finish Low Pressure FFLP 210 SwitchTip 17Y470 19Y443 Contractor PC with RAC X LTX 517 SwitchTip 17Y042 19Y349 Contractor PC ProConnect Replacement Cartridge 17Y297

Learn more at Graco.com/ContractorPC

CONTRACTOR SERIES

As the #1 choice of painting contractors, Graco's Contractor series guns are designed to be the longest lasting, most reliable airless spray guns on the market.









Contractor PC Compact





- Lightweight design reduces operator fatique
- 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

GUN TRIGGER AND TRIGGER LOCK

- · 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

GUN REPAIR SOLUTIONS





288488

SILVER PLUS

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, up to 5000 psi (345 bar, 34.5 MPa)

LIGHT VISCOSITY NEEDLE KIT AVAILABLE

• Provides faster shutoff to reduce spitting of light viscosity material



NEW! SILVER PLUS HP

- All the benefits of the Silver Plus Gun, now rated for 7250 PSI!
- Available in 2 & 4-finger configurations







These guns feature oversized fluid passages and a filterless design for maximum flow and superior atomization.







OVERSIZED FLUID PATH

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

ERGONOMIC DESIGN

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

PATENTED NEEDLE DESIGN

- Factory-set needle—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 complete range of paints and primers

AIRLESS SPRAY GUN OFFERING



















	CONTRACTOR FTX	CONTRACTOR	CONTRACTOR PC	CONTRACTOR PC COMPACT	SILVER PLUS	HEAVY-DUTY TEXTURE	FLEX PLUS	SILVER PLUS HP
2-Finger	288429, RAC X LTX 515	18H150, RAC X LP 517 288420, RAC X LTX 517 288421, RAC 5 517	17Y043, RAC X LP 517, 17Y042, RAC X LTX 517 17Y470, RAC X FFLP 210	19Y350, RAC X LP 517 19Y349, RAC X LTX 517 19Y443, RAC X FFLP 210	21A014, RAC X LP 517 246240, RAC X LTX 517 243283, RAC 5 517	Not Available	246468, RAC X LTX 517 248157, RAC 5 for LineLazer®	273334, RAC XHD 519
4-Finger	288438, RAC X LP 517 288430, RAC X LTX 515 288431, RAC 5 515	288425, RAC X LTX 517	Adjustable Trigger	Not Available	Not Available	241705, RAC X LTX 531	Not Available	273335, RAC XHD 519
Max Working Pressure			0 psi 24.8 MPa)		5000 psi (345 bar, 34.5 MPa)	4000 psi (276 bar, 27.6 MPa)	5000 psi (345 bar, 34.5 MPa)	7250 psi (500 bar, 49.9 MPa)
Materials	Lacquers, stains,	interior/exterior late	ex, enamels, dryfall,	, and elastomerics	High solids, smooth textures, mastics, and protective coatings		Heavy coatings and joint compounds	I
Repair Kit	288	488	17Y	297	235474 (for 235462 use 235475)	237260	235474	20B225

SWITCHTIPS

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 spray 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.

GRACO SPRAY TIPS ARE BUILT TO THE HIGHEST STANDARDS AND ENSURE THE BEST FINISH IN THE INDUSTRY.

	GOOD	ВЕТ	TER		BEST	
	RAC® 5	RAC	; X™		RAC X LOW PRESSURE	
	517		(23) (c)	G La		
	RAC 5	LTX	WIDERAC™	FINE FINISH LOW PRESSURE	LOW PRESSURE	WIDERAC LOW PRESSURE
PART NUMBER	286***	LTX***	WR****	FFLP***	LP***	WRLP***
SIZES	.007"065"	.007"071"	.021"039"	.006"016"	.013"031"	.021"031"
	Precision spray tip provides excellent fan pattern life and high quality finish	Next generation with 50% longer fan pattern life over RAC 5	Produces a 24 in. (610 mm) fan pattern to finish the job in half the time	Atomize fine finish materials at half the pressure for an HVLP like finish	Dial down the pressure for less overspray, 2X longer tip life over LTX, and a perfect airless finish	All the benefits of RAC X Low Pressure Tips, now in a 24 in. fan pattern
APPLICATION	Residential, commercial, interior and exterior applications	Residential, commercial, interior and exterior applications	New construction and high production with large surfaces	Trim, molding, cabinets, woodwork, metal	Residential, commercial, interior and exterior applications	New construction and high production with large surfaces
	Latex, oil-based paints, elastomeric, block filler	Latex, oil-based paints,	elastomeric, block filler	Lacquer, varnish, stain, enamel paint	Latex, oil-based paints,	elastomeric, block filler
GUARD	Orange - 243161	Blue - 2	246215	Blue- 246215	Blue - 2	246215
ONESEAL™	Latex - 243281 Solvent - 224081	Latex - Solvent -	246453 248936	Latex - 17P501 Solvent - 17P502	Latex - Solvent -	17P501 17P502

TIP SELECTION: UNDERSTAND THE NUMBERS

EXAMPLE: RAC X LP517

The letters (LP) represent the Graco tip style **LP** = Low Pressure **FF LP** = Fine Finish Low Pressure WR LP = Wide RAC Low Pressure **LTX** = Latex

WR =Wide RAC

XHD = Xtreme 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 $(#5 \times 2 = 10 \text{ inch fan width})$

The last two digits

the size of the tip orif thousandths of an inc

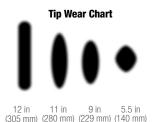
Your actual flow rate will depend on your spraying pressure and the material you are using (high pressure equals more flow; heavier paints equals less flow).

s are	MESH SIZE	200 (Red)	100 (Blue)	60 (Black)	30 (Grey)
rifice in nch	COMMON MATERIALS	Stains, Varnish, Polyurethane, Solvent Based Dyes	Lacquers, Enamels, (Solvent), Solvent Based Paints	Latex, Enamels	Heavy Latex, Block Filler
	USE WITH TIP SIZES	.006"013"	.013"015"	.015"029"	.029"+

FILTER SIZE REFERENCE GUIDE

WORN TIPS COST TIME AND MONEY

- Increased paint waste 25% more overspray
- Reduced production requiring 20% more passes — increased labor expense
- · Results in uneven coverage, inconsistent mil build, and a poor quality finish



RAC X LOW PRESSURE TIPS

RAC® X Low Pressure SwitchTips feature the patented SmartTip™ Technology with exclusive tip geometry to deliver the industry's best finish at the lowest airless spray pressure.

RAC X FF LP SwitchTip Applications

- Doors and Trim
- Moldina
- Cabinets
- Woodwork
- Use for Every Fine Finish Application!



- Residential Interior and Exterior
- Commercial Interior and Exterior
- Use for Every High Production Application!



RAC X WRLP SwitchTip **Applications**

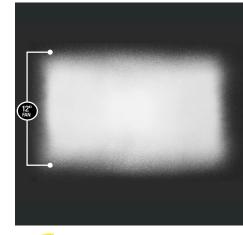
- · Large Residential Interior and Exterior
- Large Commercial Interior and Exterior
- Use for EXTREME Production Applications!

RAC X LOW PRESSURE SWITCHTIPS MAXIMIZE PROFIT BY DELIVERING:

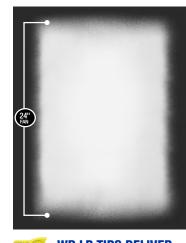
- Up to 2X the tip life
- Up to 50% less over spray
- Perfect Airless Finish™
- Easiest pattern overlap
- Reduced prep and cleanup time



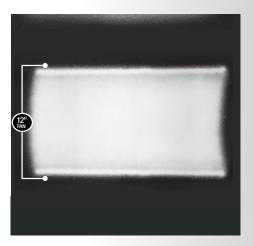
SPRAY LATEX WALL PAINT AT HALF THE TYPICAL PRESSURE







WR LP TIPS DELIVER LOW PRESSURE BENEFITS IN 24" FAN PATTERNS



OTHER TIPS PRODUCE TAILS AT SAME LOWER PRESSURE

RAC X LOW PRESSURE SWITCHTIPS (LPxxx)

(Ne	on Han	idle)			0	rific	e Siz	e - I	nche	es		
	in	(mm)	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031
_	4-6	(102-152)			217							
Width	6-8	(152-203)	313	315	317	319						
⋛	8-10	(203-254)		415	417	419	421	423	425			
Fa	10-12	(254-305)		515	517	519	521	523	525	527		
۳.	12-14	(305-356)			617	619	621	623	625	627	629	631
	14-16	(356-406)						723	725		729	731
Flow	rate (gpm)	*	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03
Flow	Flow rate (lpm)*			.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90
Recon	nmended fi	Iter size	100	60	60	60	60	60	60	60	60	30

RAC X FINE FINISH LOW PRESSURE SWITCHTIPS (FFLPxxx)

(Gr	een Ha	ndle)		Orific	e Siz	e - In	ches	
	in	(mm)	.006	.008	.010	.012	.014	.016
_	2-4	(51-102)	106	108	110	112		
Width	4-6	(102-152)	206	208	210	212	214	
	6-8	(152-203)		308	310	312	314	
Fan	8-10	(203-254)		408	410	412	414	
-	10-12	(254-305)			510	512	514	516
	12-14	(305-356)						616
Flow	Rate (gpm)*	.04	.07	.11	.15	.21	.27
Flow	Rate (Ipm)	*	.15	.26	.41	.59	.80	1.04
Recom	mended F	ilter Size	200	200	200	200	100	60

WideRAC Low Pressure Conversion Chart

WRLP Tip Size

1221 or 1223

1223 or 1225

1225 or 1227

1229 or 1231

1233 or 1235

1235 or 1237

Traditional Tip Size

414 or 515

417 or 517

419 or 519

421 or 621

523 or 623

525 or 625

NEW CONTROL SPRAY STARTER KITS

Includes RAC X FF LP SwitchTip, gun and manifold filters for complete solution delivering ultimate control. (Compatible with 390-650 sprayers)

21A106 - RAC X FF LP 106 & 200 Mesh Filter Control Spray Kit

21A206 - RAC X FF LP 206 & 200 Mesh Filter Control Spray Kit

RAC 5 SWITCHTIPS (FOR LINELAZER) (LL5xxx)

	ORIFICE SIZE															
	IN	MM	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.055
Ξ	2	(51)	213	215	217	219										
WIDTH	4	(102)		315	317	319	321	323	325	327	329	331	333	335		355
Ē	4-8	(102-204)			417	419	421	423	425	427	429	431		435		
E	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
Reco	mmended filter	size	200	200	100	60	60	60	60	60	60	30	30	30	30	30

RAC XHD SWITCHTIPS (XHDxxx)

										0	RIFICE	SIZE												
	IN	MM	.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.037	.039	.041	.043	.045	.047	.04
	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	
Ħ	8-10	(203-254)		409	411	413	415	417	419	421	423	425	427	429	431	433	435	437	439	441	443	445	447	44
≥	10-12	(254-305)		509	511	513	515	517	519	521	523	525	527	529	531	533	535	537	539	541	543	545	547	54
FAN	12-14	(305-356)		609	611	613	615	617	619	621	623	625	627	629	631	633	635	637	639	641	643	645	647	64
_	14-16	(356-406)			711	713	715	717	719	721	723	725	727	729	731	733	735	737	739	741	743	745	747	74
	16-18	(406-457)				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					
Flov	v 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	2.5
Flov	v 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	9.7
Reco	mmended filter	size	200	200	200	200	100	60	60	60	60	60	60	60	30	30	30	30	30	30	30	30	30	30

						ORIF	ICE SIZ	Έ							
	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										
톰	8-10	(203-254)	451		455		459	461	463	465	467		471	475	481
WIDTH	10-12	(254-305)	551	553	555	557		561		565	567		571	575	
FAN	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	(406-457)	851		855			861	863		867				
	18-20	(457-508)													
Flov	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
Flov	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
Reco	mmended filter size		30	30	30	30	30	30	30	30	30	30	30	30	30

CONTRACTOR FLAT TIPS (269xxx)

					0	RIFICE	SIZE							
	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			
Ξ	8-10	(203-254)	411	413	415	417	419	421	423	425	427			435
WIDTH	10-12	(254-305)	511	513	515	517	519	521	523	525	527		531	
2	12-14	(305-356)		613	615	617	619	621	623	625	627		631	635
FAN	14-16	(356-406)			715	717	719	721		725				
	16-18	(406-457)			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
Reco	mmended filter s	size	200	200	100	60	60	60	60	60	60	60	30	30

FINE FINISH FLAT TIPS (163xxx)

ORIFICE SIZE													
	IN	MM	.008	.010	.012	.014	.016	.018	.020	.022	.024	.026	.032
	2-4	(51-102)	108										
	4-6	(102-152)	208	210	212	214	216						
Ξ	6-8	(152-203)		310	312	314	316	318					
WIDTH	8-10	(203-254)	408	410	412	414	416	418	420				
FAN V	10-12	(254-305)		510	512	514	516	518	520	522			
¥	12-14	(305-356)		610	612	614	616	618	620	622	624	626	632
	14-16	(356-406)			712	714	716	718					
	16-18	(406-457)				814	816	818	820	822	824	826	832
Flow	v rate (gpm)*		.07	.11	.15	.21	.27	.35	.43	.52	.62	.73	1.1
Flow	v rate (lpm)*		.26	.41	.59	.80	1.04	1.32	1.63	1.97	2.34	2.75	4.16
Reco	mmended filter	size	200	200	200	100	60	60	60	60	60	60	30

TIP SEALS AND GASKETS

Compatible with most fluids; easy installation without tools.

	PART #	DESCRIPTION
	243281	RAC 5 OneSeal – 5 pack. Use only with RAC 5 SwitchTip and Guard
1	224081	RAC 5 Solvent Seal Kit – 5 pack. Use only with RAC 5 SwitchTip and Guard
	246453	RAC X OneSeal – 5 pack. Use only with LTX and WR SwitchTip and Guard
	248936	RAC X Solvent Seal Kit – 5 pack. Use with LTX and WR SwitchTip and Guard
	17P501	RAC X Low Pressure OneSeal – 5 pack. Use with all Low Pressure SwitchTips and guard
	17P502	RAC X Low Pressure Solvent Seal Kit – 5 pack. Use with all Low Pressure SwitchTips and guard

					ORIF	ICE SIZ	Έ						
	IN	MM	.008	.010	.012	.014	.016	.018	.020	.022	.024	.026	.032
	2-4	(51-102)	108										
	4-6	(102-152)	208	210	212	214	216						
Ξ	6-8	(152-203)		310	312	314	316	318					
WIDTH	8-10	(203-254)	408	410	412	414	416	418	420				
2	10-12	(254-305)		510	512	514	516	518	520	522			
Ā	12-14	(305-356)		610	612	614	616	618	620	622	624	626	632
	14-16	(356-406)			712	714	716	718					
	16-18	(406-457)				814	816	818	820	822	824	826	832
Flov	v rate (gpm)*		.07	.11	.15	.21	.27	.35	.43	.52	.62	.73	1.1
Flov	v rate (lpm)*		.26	.41	.59	.80	1.04	1.32	1.63	1.97	2.34	2.75	4.16
Reco	mmended filter si	7e	200	200	200	100	60	60	60	60	60	60	30

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

- For a tip with .015 orifice and a 6 in (152 mm) pattern, order LP315.
 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.
- · All charts indicate the orifice size in inches.

Learn more at graco.com/accessories

Α,		ıu.	uioj			٠	11110	0 012			,,,		
	in	1	(mm)	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031
_ ا	4-	6	(102-152)			217							
Width	6-	8	(152-203)	313	315	317	319						
		(203-254)		415	417	419	421	423	425				
Fan	10-	12	(254-305)		515	517	519	521	523	525	527		
ш.	12-	12-14 (305-356)				617	619	621	623	625	627	629	631
	14-	16	(356-406)						723	725		729	731
Flo	Flow rate (gpm)*				.24	.31	.38	.47	.57	.67	.77	.90	1.03
Flo	Flow rate (lpm)*				.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90
Rec	Recommended filter size				60	60	60	60	60	60	60	60	30

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

RAC X WIDERAC™ LOW PRESSURE SWITCHTIPS (WRLPXXXX)

(Ne	on Handle)		Orifice Size - Inches											
Vidth	in	(mm)	.021	.023	.025	.027	.029	.031	.033					
Fan Width	24	(610)	1221	1223	1225	1227	1229	1231	1233					
	Flow rate (g	gpm)*	.47	.57	.67	.77	.90	1.03	1.17					
	Flow rate (lpm)*	1.79	2.15	2.54	2.96	3.42	3.90	4.42					
	Recommended	filter size	60	60	60	60	60	30	30					

* Water @ 2000 psi, 138 bar, 13.8 MPa—paints with a higher viscosity will decrease the flow rate. Example: for a tip with a .027 orifice and a 24 in (305 mm) pattern, order WRLP1227.

RAC X SWITCHTIPS (LTXxxx)

												0	RIFIC	E SIZI	E													
	IN	MM	.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.037	.039	.041	.043	.045	.047	.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											
۽ ا	6-8	(152-203)		309	311	313	315	317	319	321	323	325	327	329	331		335											
Width	8-10	(203-254)		409	411	413	415	417	419	421	423	425	427	429	431	433	435		439	441	443	445	447	451	455			
Fan		(254-305)		509	511	513	515	517	519	521	523	525	527	529	531	533	535	537	539	541	543	545	547	551	555	561		
100	12-14	(305-356)			611	613	615	617	619	621	623	625	627	629	631	633	635	637	639	641	643	645	647	651	655	661	665	671
	14-16	(356-406)								721	723			729			735											
	16-18	(406-457)						817	819	821			827		831	833	835											
Flov	v 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	2.79	3.25	4.0	4.53	5.41
Flov	v 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	8.89	10.57	12.29	15.12	17.17	20.48
Red	ommended filter	size	200	200	200	200	100	60	60	60	60	60	60	60	30	30	30	30	30	30	30	30	30	30	30	30	30	30

RAC X WIDE RAC SWITCHTIPS (WRXXXX)

	ORIFICE SIZE												
IN	MM		.023	.025	.027	.029	.031	.033	.035	.037	.039		
24 in Fan Width	(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		
Recommended filter	size	60	60	60	60	60	30	30	30	30	30		

RAC 5 SWITCHTIPS (286xxx)

		ORIFICE SIZE																							
		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									
	Width	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	
- ,	Ea	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	(406-457)					815	817	819	821			827		831	833	835							
		18-20	(457-508)						917									935							
F	low i	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
F	low i	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
F	Recor	mmended filter size		200	200	200	200	100	60	60	60	60	60	60	60	30	30	30	30	30	30	30	30	30	30

AIRLESS HOSE

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. 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 flexibility when spraying.



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



BLUE MAX™II HOSE

3300 psi (227 bar, 22.7 MPa) maximum working pressure rated at 180° F (82.2° C) temperature

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

PART #	DIAMETER	LENGTH	ТҮРЕ
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

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



3300 psi (227 bar, 22.7 MPa) maximum working pressure rated at 180° F (82.2° C) temperature

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

PART #	DIAMETER	LENGTH	TYPE
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 (1.9 m)	MxF
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

BLUEMAX II HP AIRLESS HOSE

4000 psi (276 bar, 27.6 MPa) maximum working pressure rated at 180° F (82.2° C) temperature

High performance airless hoses provide superior flexibility and durability, ensuring you get the best results.

-			
PART #	DIAMETER	LENGTH	TYPE
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

ТҮРЕ КЕҮ
F = Female end
M = Male end
FBE = Female on Both Ends
MBE = Male on Both Ends
MxF = Male on one end, Female on the other



XTREME-DUTY AIRLESS HOSE

4500 psi (310 bar, 31.0 MPa) maximum working

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.

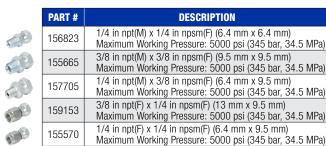
PART #	DIAMETER	LENGTH	TYPE
H42503	1/4 in (6.4 mm)	3 ft (0.9 m)	FBE Whip Hose
H42550	1/4 in (6.4 mm)	50 ft (15 m)	FBE
H4251X	1/4 in (6.4 mm)	100 ft (30 m)	FBE
H43803	3/8 in (9.5 mm)	3 ft (0.9 m)	FBE Whip Hose
H43850	3/8 in (9.5 mm)	50 ft (15 m)	FBE
H4381X	3/8 in (9.5 mm)	100 ft (30 m)	FBE
H45050	1/2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



FITTINGS

| DESCRIPTION | 1/4 in npt x 1/4 in npt (6.4 mm x 6.4 mm) — MBE | Maximum Working Pressure: 7500 psi (517 bar, 51.7 MPa) | 3/8 in npt x 3/8 in npt (9.5 mm x 9.5 mm) — MBE | Maximum Working Pressure: 6000 psi (420 bar, 42.0 MPa) | 1/2 in npt x 1/2 in npt (13 mm x 13 mm) — MBE | Maximum Working Pressure: 6700 psi (462 bar, 46.2 MPa) | 157350 | 1/4 in npt x 3/8 in npt (6.4 mm x 9.5 mm) — MBE | Maximum Working Pressure: 5000 psi (345 bar, 34.5 MPa) | 159239 | 1/2 in npt x 3/8 in npt (13 mm x 9.5 mm) — MBE | Maximum Working Pressure: 5000 psi (345 bar, 34.5 MPa) | 169239 | 1/2 in npt x 3/8 in npt (13 mm x 9.5 mm) — MBE | Maximum Working Pressure: 5000 psi (345 bar, 34.5 MPa) | 169239 | 1/2 in npt x 3/8 in npt (13 mm x 9.5 mm) — MBE | Maximum Working Pressure: 5000 psi (345 bar, 34.5 MPa) | 169239 | 172 in npt x 3/8 in npt (13 mm x 9.5 mm) — MBE | Maximum Working Pressure: 5000 psi (345 bar, 34.5 MPa) | 169239 | 172 in npt x 3/8 in npt (13 mm x 9.5 mm) — MBE | Maximum Working Pressure: 5000 psi (345 bar, 34.5 MPa) | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (15 mm x 9.5 mm) — MBE | 169239 | 172 in npt x 3/8 in npt (

UNIONS



AIRLESS FITTINGS PAK

The Airless Fittings Pak provides an assortment of the most commonly sold adapters, fittings, swivel unions and gaskets in an organized carrying case, allowing for fast, easy ordering of key parts to reduce downtime and keep contractors spraying.



OPTION 1: Place order for part number 19C537, which includes a preselected assortment of commonly used parts

OPTION 2: Select parts separately using order form (See local distributor for additional information)





Learn more at graco.com/accessories

GUN AND HOSE KITS EXTENSIONS

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















	PART NUMBER	GUN	BLUEMAX II AIRLESS HOSE	HOSE WPR	TIP	INCLUDES
	19Y445	Contractor PC Compact	Gun Whip Kit	3300 psi (227 bar, 22.7 MPa)	RAC X LP 517	HandTite Guard, 1/8 in x 4.5 ft (3.2 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
	19Y489	Contractor PC Compact	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
	19Y446	Contractor PC Compact	Gun Whip Kit	3300 psi (227 bar, 22.7 MPa)	RAC X FFLP 210	HandTite Guard, 1/8 in x 4.5 ft (3.2 mm x 1.4 m) Whip Hose
	19Y444	Contractor PC Compact	Gun Whip Kit	3300 psi (227 bar, 22.7 MPa)	RAC X LTX 517	HandTite Guard, 1/8 in x 4.5 ft (3.2 mm x 1.4 m) Whip Hose
	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
	19Y475	Contractor PC Compact	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
	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, 3/16 in (4.8 mm) 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, 1/4 in (6.3 mm) 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
	18H200	Silver Plus	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (276 bar, 27.6 MPa)	RAC X LP 517	HandTite Guard, 3/16 in x 3 ft (6.3 mm x 0.9 m) Whip Hose
b	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
	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)	3300 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
b	287850	Silver Plus	3/8 in x 50 ft (9.5 mm x 15 m)	3300 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
	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
	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
	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
No. of Concession, Name of Street, or other Persons, Name of Street, or ot						

RAC X FINE FINISH LOW PRESSURE

PART NUMBER	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
19Y490	Contractor PC Compact	1/4 in x 50 ft (6.4 mm x 15 m)	3300 psi (227 bar, 22.7 MPa)	RAC X FFLP 210	HandTite Guard, 1/8 in x 4.5 ft Whip Hose (3.2 mm x 1.4 m)
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	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

GUN FILTER HOUSING

THE REAL PROPERTY.	PART NUMBER	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 SWIVELS

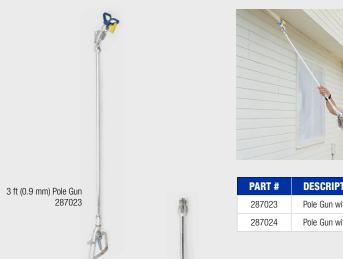
1	PART NUMBER	FITTINGS	WORKING PRESSURE	DESCRIPTION
	224457	1/4 in npsm(m), 1.4 in npsm(f)	3600 psi (248 bar, 24.8 MPa)	Provides swiveling joint between gun and hose for free gun movement
	189018	1/4 in npsm(m), 1.4 in npsm(f)	7500 psi (517 bar, 15.6 MPa)	Provides swiveling joint between gun and hose for free gun movement — plus even at high pressure

GUN ADAPTER

PART NUMBER	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 GUNS

- Provides better spray control and less fatigue in high or recessed areas
- Balanced design with no excessive weight at the end of pole
- Includes CleanShot Shut-Off Valve and Contractor In-Line Valve
- Greatly reduces the time spent on ladders — complete the job faster!

PART #	DESCRIPTION	LENGTH	MAXIMUM WPR
287023	Pole Gun with RAC X LP 517	3 ft (0.9 mm)	3600 psi (248 bar, 24.8 MPa)
287024	Pole Gun with RAC X LP 517	6 ft (1.8 mm)	3600 psi (248 bar, 24.8 MPa)



POLE GUN SPRAY 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 — increased comfort while rolling
- Ideal for extended reach spray applications — greatly reducing your time on the ladder

PART #	DESCRIPTION	LENGTH	THREAD SIZE
244163	Pole Gun Extensions	3 ft (0.9 mm)	7/8 in (22 mm)
244164	Pole Gun Extensions	6 ft (1.8 mm)	7/8 in (22 mm)



Pole Gun Extension

RAC X AND RAC 5 TIP EXTENSIONS

- Can be combined for extended reach up to 6 ft (1.8 m)
- Includes: HandTite Guard with 7/8 in (22 mm) thread and OneSeal

PART #	DESCRIPTION	LENGTH	MAXIMUM WPR
287019	RAC X Tip Extension	10 in (25 cm)	4050 psi (280 bar, 28.0 MPa)
287020	RAC X Tip Extension	15 in (38 cm)	4050 psi (280 bar, 28.0 MPa)
287021	RAC X Tip Extension	20 in (50 cm)	4050 psi (280 bar, 28.0 MPa)
287022	RAC X Tip Extension	30 in (75 cm)	4050 psi (280 bar, 28.0 MPa)
243295	RAC 5 Tip Extension	10 in (25 cm)	4050 psi (280 bar, 28.0 MPa)
243296	RAC 5 Tip Extension	15 in (38 cm)	4050 psi (280 bar, 28.0 MPa)
243297	RAC 5 Tip Extension	20 in (50 cm)	4050 psi (280 bar, 28.0 MPa)
243298	RAC 5 Tip Extension	30 in (75 cm)	4050 psi (280 bar, 28.0 MPa)

EXTENDED REACH TOOLS

10 in (25 cm) Heavy-Duty Extension 232121

HEAVY-DUTY EXTENSIONS

- Can be combined for extended reach up to 12 ft (3.6 m)
- Attach to any airless spray gun or in-line valve
- Tough, lightweight aluminum poles
- Ideal for high pressure spraying or low pressure roller applications

PART #	DESCRIPTION	LENGTH	MAXIMUM WPR
232121	Heavy-Duty Extensions	10 in (25 cm)	3600 psi (248 bar, 24.8 MPa)
232122	Heavy-Duty Extensions	20 in (50 cm)	3600 psi (248 bar, 24.8 MPa)
232123	Heavy-Duty Extensions	40 in (100 cm)	3600 psi (248 bar, 24.8 MPa)
232124	Heavy-Duty Extensions	60 in (150 cm)	3600 psi (248 bar, 24.8 MPa)
232125	Heavy-Duty Extensions	80 in (200 cm)	3600 psi (248 bar, 24.8 MPa)



218775

TELESCOPING EXTENSIONS

- Use telescoping extensions for pressure rolling only do not use for airless spraying
- All telescoping extensions include adapter 244825; for use with 7/8 in (22 mm) thread guns or fittings

PART #	DESCRIPTION	LENGTH	MAX WPR
218775	Telescoping Extension	18 to 36 in (45 to 90 cm)	1000 PSI, (69 bar, 6.8 Mpa)
218776	Telescoping Extension	36 to 72 in (90 to 180 cm)	1000 PSI, (69 bar, 6.8 Mpa)
218777	Telescoping Extension	72 to 144 in (180 to 360 cm)	1000 PSI, (69 bar, 6.8 Mpa)
244825	Telescoping Adapter	_	1000 PSI, (69 bar, 6.8 Mpa)

EXTENSION GASKETS

- Essential seals between the gun and extensions that eliminates leaking
- Compatible with most coatings



PART #	DESCRIPTION	THREAD SIZE
223373	Thin Tip Gasket – 25 pack	
223374	Thick Tip Gasket – 25 pack	
114049	Gasket O-Ring, for use with Tip Gasket	7/8 in (22 mm)
15H622	Extension Gasket	7/8 in (22 mm)
258017	Extension Gasket - 5 pack	7/8 in (22 mm)





CLEANSHOT™ SHUT-OFF VALVE

- 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)

PART #	DESCRIPTION	MAXIMUM WPR
287030	CleanShot Shut-Off Valve with RAC X LP 517	3600 psi (248 bar, 24.8 MPa)
244162	CleanShot Repair Kit	
244363	CleanShot Swivel Repair Kit	





CONTRACTOR IN-LINE VALVE

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

PART #	DESCRIPTION	MAXIMUM WPR
244161	Contractor In-Line Valve	3600 psi (248 bar, 24.8 MPa)
218070	Contractor In-Line Valve Benair Kit	



180° EASY-TURN DIRECTIONAL SPRAY NOZZLE

- Sprays at a variety of angles by attaching to the end of any Graco extension
- Ability to rotate 180° allows spraying in any position

PART #	DESCRIPTION	MAXIMUM WPR
235486	180° Adapter	3600 psi (248 bar, 24.8 MPa)





45° ADAPTER

 Connects to airless spray guns and any Graco extension for use with the Pressure Roller or JetRoller

PART #	DESCRIPTION	MAXIMUM WPR
224399	45° Adapter	3600 psi (248 bar, 24.8 MPa)

JETROLLER

PRESSURE ROLLERS

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.



JetRoller Assembly,

Adjustable Roller Handle

Assembly, 14 - 18 in

(356 - 457 mm)

24W130

9 in (230 mm)

24U170

3-IN-1 SPRAY AND ROLLING SYSTEM

- · Spray and back roll in one step
- Easily detach roller handle
- Use roller separately for touch ups
- Use the 3 ft (.9 m) Pole Gun with CleanShot Valve for spraying

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

- CleanShot Shut-Off Valve included

No spits or drips—

- Ideal for rough or porous surfaces
- Includes a lightweight detachable roller
- Use industry standard roller covers (roller cover not included)

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. (Roller cover not included)

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

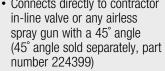


- Includes everything you need to start rolling with the contractor in-line valve
- Rotates 180° for rolling in tight areas



• Connects directly to contractor in-line valve or any airless spray gun with a 45° angle





PRESSURE ROLLER ASSEMBLIES

PART #	DESCRIPTION	MAXIMUM WPR	INCLUDES
244279	EvenFlow [™] 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
245397	EvenFlow In-Line Valve Roller Assembly	3600 psi (248 bar, 24.8 MPa)	Contractor In-Line Valve, 20 in (50 cm) fixed extension, 9 in (230 mm) roller frame and 1/2 in (13 mm) roller cover
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

EvenFlow In-Line Valve Roller Assembly

EvenFlow Telescoping

Roller Assembly

244281

245397

PRESSURE ROLLER FRAMES

ROLLER COVERS

PART #

107589

107590

107591

186944

PART #	DESCRIPTION
244271	9 in (230 mm) EvenFlow Roller Frame with 7/8 in (22 mm) thread; for use with Graco Heavy-Duty Extension:
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) Geosperse™ Roller Frame with 7/8 in (22 mm) thread
240055	12 in (305 mm) Geosperse Roller Frame with 7/8 in (22 mm) thread

9 in (230 mm) Roller Cover, 3/8 in (9.5 mm) nap

9 in (230 mm) Roller Cover, 1/2 in (13 mm) nap

9 in (230 mm) Roller Cover, 3/4 in (19 mm) nap

12 in (305 mm) Roller Cover, 1/2 in (13 mm) nap

12 in (305 mm) Roller Cover, 3/4 in (19 mm) nap

DESCRIPTION



9 in (230 mm) EvenFlow Roller Frame



Geosperse™ 12 in (305 mm) Pressure Roller



Graco Perforated Roller Covers

Learn more at graco.com/accessories

FILTERS AND STRAINERS

FILTERS AND STRAINERS

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



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

DESCRIPTION

7/8 in (unf) thread - Nylon Cap

3/4 in (unf) thread - SST Cap

3/4 in (npsm) thread - SST Cap

1 in (npsm) thread - SST Cap

1 in (npsm) thread - SST Cap

CrushProof Inlet Strainer -1 in (npsm)

thread – Stands up to harsh impacts

1 1/4 in (npt) thread - SST Cap

1/2 in (npsm) thread - Nylon Cap

1/2 in (npsm) thread - SST Cap

Double Screen

Double Screen

COMPARABLE UNITS 390, 490, 390 PC, Ultra® 395 / 495 / 595, Ultra 395, Ultra 395 PC, Ultra Max II $^{\rm m}$ 490 / 495 /

595, Ultra Max II 490 / 495 / 595 PC Pro, Ultra Max 695 Lo-Boy, GMAX® 3400, GMAX 3400 Standard Series, FinishPro™ 290 / 390 / 395, FinishPro II 295 / 395 / 595, LineLazer™ 3400

455/495 ST Pro Hi-Boy, Ultra Max 695 Hi-Boy, GM3000 Hi-Boy, LineLazer 3000, 495 ST Hi-

Ultra Max 795/1095/1595 Hi-Boy, GMAX 3900, GMAX 5900 Lo-Boy, LineLazer 3900/5900, E

M 590, Ultra 750/1000/1500, GM 3500/5000, Ultra 333/433, GM7000 Lo-Boy, LineLazer

GMAX II 5900 Standard / Lo-Boy, TexSpray $^{\!\scriptscriptstyle{\mathrm{M}}}$ 5900 HD Standard, GMAX II 7900 Standard / Lo-Boy, TexSpray HD 7900 Standard, HydraMax™ 225, GM 7000 Hi-Boy, Ultra Max II 695 /

795 / 1095 / 1595 Standard, TexSpray Mark IV $^{\text{\tiny M}}$ / Mark V $^{\text{\tiny M}}$ / Mark VII $^{\text{\tiny M}}$ / Mark VII

TexSpray DutyMax™ GH 230DI / 300DI ProContractor Series, TexSpray DutyMax DH 230DI

5900 HD / 7900 HD ProContractor / IronMan, IronMan™ 300E, IronMan 500G

ProContractor Series, Ultra Max II 695 / 795 / 1095 / 1595 ProContractor / IronMan, Mark IV / V

/ VII / X ProContractor / IronMan, GMAX II 3900 / 5900 /7900 ProContractor / IronMan, TexSpray

GH™ 130 / 200 / 230 / 300 Standard Series (Screen and Nut)

HydraMax 300/350, GM/GMAX 10000, GH 733, GH 833

EM390[™], EM490[™], Ultra 400, Ultra 500 Lo-Boy, Ultra 600 Plus

490 st Hi-Boy, Ultra 600 Lo-Boy

Ultra Max 650/695 / 795 Lo-Boy, GM™ 3000 Lo-Boy, 390 / 395 / 450 / 455 / 490 /

495st Stand

Boy, Ultra 500 Hi-Boy, LineLazer 3500

INLET STRAINERS

PART #

246385

235004

183770

181072

189920

15V573

237840

237675

181073





















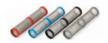


3600 psi (24.8 MPa, 248.2 bar) Maximum MPR

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			

USE THE CORRECT FILTER TO REDUCE TIP CLOGS

MESH SIZE	200 (RED)	100 (BLUE)	60 (BLACK)	30 (GRAY)
COATINGS	Stains, Varnishes, Polyurethane, Solvent-Based Paints	Lacquers, Enamels (Solvent), Solvent-Based Paints	Latex, Enamels (Latex)	Block Filler, Elastomeric
TIP SIZES	.006 – .013 in	.013 – .015 in	.015 – .029 in	.031 in +



EASY OUT MANIFOLD FILTERS, SHORT

PART #	DESCRIPTION			
For use	For use with ST, STX, 390, Ultra 395/495/595/650 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	



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

DESCRIPTION		
Filter Screen, 30 Mesh – 2 per card		
Latex Filter Screen, 60 Mesh – 2 per card		
224468 Enamel Filter Screen, 100 Mesh – 2 per card		
Stain Filter Screen, 200 Mesh – 2 per card		

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)

- 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)



HYDRAULIC FLUID

- Fluid pulled into the motor to power the hydraulic pump
- Synthetic Hydraulic Oil keeps the motor running cooler and extends the life of the pump
- Used on GH sprayers

PART #	DESCRIPTION	SIZE
207428	Conventional Hydraulic Fluid	1 gallon (3.8 liters)
25N883	ISO 68 Synthetic Hydraulic Oil	1 gallon (3.8 liters)





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



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

OLD WAY







NEW WAY

Modular pre-oiled cartridge packings install correctly every time

REPACK 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	QuikPak Kit
390 PC, Ultra 395 PC, Ultra Max II 490 PC PRO, 495 PC PRO, 595 PC	17C487 17J552 - Express Pump	18B260	-
Ultra Max II 650 PC Pro	19Y298	18B260	-
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™ 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 ProContractor	17H835	17A578	17H852
TexSpray 7900 HD Standard	25E689	17A578	17H852
TexSpray 7900 HD IronMan / TexSpray Mark X IronMan	17H837	17A578	17H852



THE FOUNDATION OF GRACO QUALITY

When we say manufactured, we mean real manufacturing—it's what we do every day in our manufacturing facilities in Rogers, MN and Sioux Falls, SD. Selected raw metals and materials arrive at our factory and we cut, machine, grind, hone, and otherwise transform the raw components into the individual parts of the sprayer.



No other spray equipment company retains total control over as many of the individual part manufacturing processes as Graco. While others outsource the manufacturing of a large number of components to third parties, and even outsource subassembly processes in some cases, Graco remains committed to doing nearly all of these activities ourselves and within our own facilities. This is how we can ensure the highest quality and consistency in both performance and life.

Learn more at graco.com/madeintheusa



SCAN TO LEARN MORE ABOUT GENUINE GRACO PARTS



Learn more at graco.com/accessories

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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 all of our piston rods, cylinders, 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/contractor

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