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



CONTRACTOR PC[™]

CONTRACTOR

THE LIGHTEST, MOST COMFORTABLE SPRAY GUNS EVER BUILT

(PATENTED)

- Lightest weight guns in their class
- Up to 50% lighter trigger pull
- Complete gun rebuild in seconds with ProConnect[™]
 (PRD CONNERT)





RAC XTM LOW PRESSURE **SWITCHTIPS**TM

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



- Eliminates spits and drips when using extensions
- Spray walls and ceilings with 180° tip swivel
- Easiest pattern overlap and



CONTRACTOR PC COMPACT



(PATENTED) **CLEANSHOT™ SHUT-OFF**



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

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







V Lightest weight guns in their class

- **V** 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



Learn more at Graco.com/ContractorPC

DESCRIPTION	CONTRACTOR PC	CONTRACTOR PC Compact
Contractor PC with RAC X Low Pressure LP 517 SwitchTip	17Y043	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	17Y	297

GUN & WHIP KITS ractor PC Compact gun available with 1/8"- whip hose delivering unmatched flexibility, comfort and control. (See page 13 for kit numbers,

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





Cartridge



'ou're read





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

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.





ERGONOMIC DESIGN

- 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



Contractor PC Compact 19Y350

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





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

NEW! SILVER PLUS HP

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

2-FINGER TRIGGER DESIGN **AND HANDLE**

PATENTED

Contractor PC

17Y043

- 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)

Silver Plus HF

4-Finger Gun

LIGHT VISCOSITY NEEDLE **KIT AVAILABLE**

• Provides faster shutoff to reduce spitting of light viscosity material





241705

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 spraving
- Optimized trigger and lightweight design allows effortless, all-day spraying

AIRLESS SPRAY GUN OFFERING

CONTRACTOR FTXCONTRACTORCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCCONTRACTOR PCIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteIntensiteInte					7
2-Finger 288429, RAC X LTX 515 RAC X LP 517, 288420, RAC X LTX 517 17Y043, RAC X LP 517, 288421, RAC X LTX 517 19Y33, RAC X LP 517, 288421, RAC X LTX 517 4-Finger 288438, RAC X LP 517, 288430, RAC X LP 517 288425, RAC X LTX 515 Adjustable Trigger Not Avail Max Working Pressure 238431, RAC 5 515 286425, RAC X LTX 517 Adjustable Trigger Not Avail Materials Lacquers, stains, interior/exterior latex, enamels, dryfall, and elastor 1000000000000000000000000000000000000			CONTRACTOR		
4-Finger RAC X LP 517 288430, RAC X LTX 515 288431, RAC 5 515 288425, RAC X LTX 517 Adjustable Trigger Not Avail Max Working Pressure 3600 psi (248 bar, 24.8 MPa) state state state Materials Lacquers, stains, interior/exterior latex, enamels, dryfall, and elastor state state	2-Finger		RAC X LP 517 288420, RAC X LTX 517 288421,	RAC X LP 517, 17Y042, RAC X LTX 517 17Y470,	RAC X LP 19Y34 RAC X LTX 19Y44
Pressure (248 bar, 24.8 MPa) Materials Lacquers, stains, interior/exterior latex, enamels, dryfall, and elastor	4-Finger	RAC X LP 517 288430, RAC X LTX 515 288431,		, ,	Not Avail
	•				
Repair Kit 288488 17Y297	Materials	Lacquers, stains,	interior/exterior late	ex, enamels, dryfall,	and elastor
	Repair Kit	288	488	17Y	297



HEAVY-DUTY GUNS

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



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





Learn more at graco.com/airlessguns

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	BET	TER		BEST		
	RAC [®] 5	RAC	; X™		RAC X LOW PRESSURE		
	517 m²					•	
	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 -		Latex - 17P501 Solvent - 17P502	Latex - Solvent -	17P501 17P502	
MAX PRESSURE	4,050 psi	4,050 psi	4,050 psi	4,050 psi	4,050 psi	4,050 psi	

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

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 BAC Low Pressure LTX = Latex WR =Wide RAC **XHD** = Xtreme Heavy Duty

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 are 517 the size of the tip orifice 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

- 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

FILTER SIZE REFERENCE GUIDE MESH SIZE 200 (Red) 100 (Blue) 60 (Black) 30 (Grey) Stains, Varnish, Lacquers, Enamels COMMON Heavy Latex lyurethane, Solvent (Solvent), Solvent atex, Enamels MATERIALS Block Filler Based Dyes Based Paints USE WITH TIP SIZES .013"-.015" .006"-.013" .015"-.029" .029"+

Tip Wear Charl

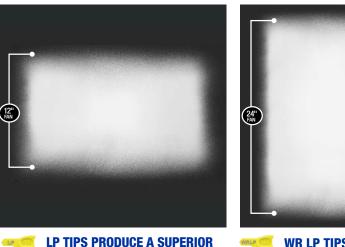
12 in 11 in 9 in 5.5 in (305 mm) (280 mm) (229 mm) (140 mm)



RAC X LOW PRESSURE SWITCHTIPS MAXIMIZE PROFIT BY DELIVERING:

- Up to 50% less over spray
- Perfect Airless Finish[™]
- Reduced prep and
- cleanup time

SPRAY LATEX WALL PAINT AT HALF THE TYPICAL PRESSURE



FINISH AT 50% LOWER PRESSURE **THAN STANDARD TIPS**



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 LP SwitchTip

- Residential Interior
- Commercial Interior
- Production Application

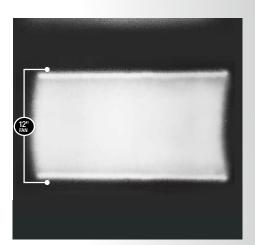
RAC X WRLP SwitchTip Applications

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

Easiest pattern overlap







OTHER TIPS PRODUCE TAILS AT SAME LOWER PRESSURE

LP

517

RAC X LOW PRESSURE SWITCHTIPS (LPxxx)

on Han	idle)	Orifice Size - Inches											
in	(mm)	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031		
4-6	(102-152)			217									
6-8	(152-203)	313	315	317	319								
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		
rate (gpm) [;]	*	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03		
rate (lpm)*		.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90		
nmended f	filter size	100	60	60	60	60	60	60	60	60	30		
	in 4-6 6-8 8-10 10-12 12-14 14-16 rate (gpm) rate (lpm)*	4-6 (102-152) 6-8 (152-203) 8-10 (203-254) 10-12 (254-305) 12-14 (305-356)	in (mm) .013 4-6 (102-152)	in (mm) 0.13 0.15 4-6 (102-152) - - 6-8 (152-203) 313 315 8-10 (203-254) 415 - 10-12 (254-305) 515 - - 12-14 (305-356) - - - 14-16 (356-406) - - - rate (tpm)* .18 .24 - -	in (mm) .013 .015 .017 4-6 (102-152) 217 217 6-8 (152-203) 313 315 317 8-10 (203-254) 415 417 10-12 (254-305) 515 517 12-14 (305-356) 617 114-16 (36-406) rate (gpm)* .18 .24 .31	in (mm) .013 .015 .017 .019 4-6 (102-152) 217 6-8 (152-203) 313 315 317 319 8-10 (203-254) 415 417 419 10-12 (254-305) 515 517 519 12-14 (305-356) 516 517 519 14-16 (356-406) rate (gpm)* .18 .24 .31 .38 rate (ppm)* .69 .91 1.17 1.47	in (mm) .013 .017 .019 .021 4-6 (102-152) 217 217 2 6-8 (152-203) 313 315 317 319 8-10 (203-254) 415 417 419 421 10-12 (254-305) 515 517 519 521 12-14 (305-356) 615 517 619 621 14-16 (356-406) 6 7 619 621 rate (gpm) ⁺ .18 .24 .31 .38 .47	ím (mm) 0.13 0.15 0.17 0.19 0.21 0.23 4-6 (102-152) 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	im (mm) .013 .015 .017 .019 .023 .023 4-6 (102-152) i 217 i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i i	ím (mm) 0.013 0.017 0.019 0.21 0.23 0.25 0.27 4-6 (102-152) 2 217 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	im (mm) 0.13 0.15 0.17 0.19 0.21 0.23 0.25 0.27 0.29 4-6 (102-152) 2 2 7 </td		

Note: Lowering spray pressure can reduce flow in some materials.

.021

1221

.47

1.79

60

Increase tip orifice size to maintain speed and material

(mm)

(610)

RAC X FINE FINISH LOW PRESSURE SWITCHTIPS (FFLPxxx)

(Gr	een Ha	ndle)	(Orifice Size - Inches									
	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						
N	6-8	(152-203)		308	310	312	314						
Fan	8-10	(203-254)		408	410	412	414						
1	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					
Recor	nmended	filter size	200	200	200	200	100	60					

WRLP Tip Size

1221 or 1223

1223 or 1225 1225 or 1227

1229 or 1231

1233 or 1235

1235 or 1237

Max Working Pressure 4,050 psi



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 L	LINELAZEK) ((LL5XXX)
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						(DRIFIC	e size								
	IN	MM	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.055
₹	2	(51)	213	215	217	219										
=	4	(102)		315	317	319	321	323	325	327	329	331	333	335		355
ш	4-8	(102-204)			417	419	421	423	425	427	429	431		435		
5	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
	Flow Flow	2 4 4-8 8-12 Flow rate (gpm)* Flow rate (pm)*	2 (51) 4 (102) 4-8 (102-204) 8-12 (204-305) Flow rate (gpm)*	2 (51) 213 4 (102) 4 4-8 (102-204) 8 8-12 (204-305) 1 Flow rate (gpm)* .18 Flow rate (pm)* .69	2 (51) 213 215 4 (102) 315 315 4-8 (102-204) 8-12 100 8-12 (204-305) 9 9 Flow rate (lpm)* .69 .91	2 (51) 213 215 217 4 (102) 315 317 4-8 (102-204) 417 8-12 (204-305) 417 Flow rate (gpm)* .18 .24 .31 Flow rate (lpm)* .69 .91 1.17	IN MM .013 .015 .017 .019 2 (51) 213 215 217 219 4 (102) 315 317 319 4-8 (102-204) 4417 419 8-12 (204-305) 5417 5417 Flow rate (gpm)* .18 .24 .31 .38 Flow rate (ppn)* .69 .91 1.17 1.47	IN MM .013 .015 .017 .019 .027 2 (51) 213 215 217 219 4 (102) 315 317 319 321 4-8 (102-204) 417 419 421 8-12 (204-305) 621 Flow rate (gpm)* .18 .24 .31 .38 .47 Flow rate (ppm)* .69 .91 1.17 1.47 1.79	IN MM .013 .015 .017 .019 .021 .023 2 (51) 213 215 217 219 213 215 217 219 44 (102) 315 317 319 321 323 323 348 421 423 423 417 419 421 423 423 8-12 (204-305) 621 623 621 623 623 657 577 Flow rate (gpm)* .18 .24 .31 .38 .47 .57 Flow rate (gpm)* .69 .91 1.17 1.47 1.79 2.15	IN MM .013 .015 .017 .019 .021 .023 .025 2 (51) 213 215 217 219 323 325 315 317 319 321 323 325 4.8 (102-204) 417 419 421 423 425 621 623 625 621 623 625 Flow rate (gpm)* .18 .24 .31 .38 .47 .57 .67 Flow rate (gpm)* .69 .91 1.17 1.47 1.79 2.15 2.54	IN MM .013 .015 .017 .019 .021 .023 .025 .027 2 (51) 213 215 217 219	IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 2 (51) 213 215 217 219 <td>IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 2 (51) 213 215 217 219 <td< td=""><td>IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 .033 2 (51) 213 215 217 219</td><td>IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 .033 .035 2 (51) 213 215 217 219</td><td>2 (51) 213 215 217 219</td></td<></td>	IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 2 (51) 213 215 217 219 <td< td=""><td>IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 .033 2 (51) 213 215 217 219</td><td>IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 .033 .035 2 (51) 213 215 217 219</td><td>2 (51) 213 215 217 219</td></td<>	IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 .033 2 (51) 213 215 217 219	IN MM .013 .015 .017 .019 .021 .023 .025 .027 .029 .031 .033 .035 2 (51) 213 215 217 219	2 (51) 213 215 217 219

Max Working Pressure 4,050 psi

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	.049
	2-4	(51-102)	107	109	111	113	115	117	119	121														
	4-6	(102-152)		209	211	213	215	217	219	221		225	227	229	231		235		239					
1_	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	
WIDTH	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
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	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	(406-457)				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					
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
Reco	mmended filter siz	ze	200	200	200	200	100	60	60	60	60	60	60	60	30	30	30	30	30	30	30	30	30	30

Max Working Pressure 7,250 psi

						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										
WIDTH	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	
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)													
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	7.04
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
Reco	mmended filter si	ze	30	30	30	30	30	30	30	30	30	30	30	30	30
Max N	Working Press	ure 7,250 psi													

E

CONTRACTOR FLAT TIPS (269xxx)

					0	RIFICE	SIZE				
	IN	MM	.011	.013	.015	.017	.019	.021	.023	.025	.02
	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
FAN WIDTH	10-12	(254-305)	511	513	515	517	519	521	523	525	527
Ň	12-14	(305-356)		613	615	617	619	621	623	625	627
FA	14-16	(356-406)			715	717	719	721		725	
	16-18	(406-457)			815		819	821			827
	18-20	(457-508)								925	
Flow	rate (gpm)*		.12	.18	.24	.31	.38	.47	.57	.67	.74
Flow	rate (lpm)*		.49	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96
Reco	mmended filter s	size	200	200	100	60	60	60	60	60	60
Max	Working Press	sure 4,050 ps	i								

FINE FINISH FLAT TIPS (163xxx)

					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				
FAN V	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
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	r size	200	200	200	100	60	60	60	60	60	60	30
		r size		200	200	100	60	60	60	60	60	60	

RAC X WIDERAC[™] LOW PRESSURE SWITCHTIPS (WRLPxxxx) Orifice Size - Inches WideRAC Low Pressure Conversion Chart

.023	.025	.027	.029	.031	.033	Traditional Tip Size
						414 or 515
1223	1225	1227	1229	1231	1233	417 or 517
.57	.67	.77	.90	1.03	1.17	419 or 519
-						421 or 621
2.15	2.54	2.96	3.42	3.90	4.42	523 or 623
60	60	60	60	30	30	525 or 625

Recommended filter size Max Working Pressure 4,050 psi

Flow rate (gpm)*

Flow rate (lpm)*

flow if needed.

Width

Fan

1223

(Neon Handle)

in

24

* 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											
ج	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 V	10-12	(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		
ЦЩ.	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											
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	2.79	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	8.89	10.57	12.29	15.12	17.17	20.48
Rec	ommended filter s	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
May	Working Proce	ura 1.0E0 na											•					•								•		

Max Working Pressure 4,050 psi

RAC X WIDE RAC SWITCHTIPS (WRXXXX)

				ORIF	ICE SIZ	ZE					
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 si	ze	60	60	60	60	60	30	30	30	30	30
Max Working Press	Max Working Pressure 4,050 psi										

RAC 5 SWITCHTIPS (286xxx)

										OF	RIFICE	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	
Fan	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							
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
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

Max Working Pressure 4,050 psi

.029	.031	.035
		435
	531	
	631	635
829	831	
.90	1.03	1.31
3.42	3.90	4.98
60	30	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
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

Flow Rate:

22

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

Examples:

- 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.

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



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

AIRLESS WHIP HOSE

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	ТҮРЕ
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

XTREME-DUTY AIRLESS HOSE

4500 psi (310 bar, 31.0 MPa) maximum working pressure rated at 180° F (82.2° C) temperature

2											
	PART #	DIAMETER	LENGTH	ТҮРЕ							
ſ	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							
ſ	H43803	3/8 in (9.5 mm)	3 ft (0.9 m)	FBE Whip Hose							
ſ	H43850	3/8 in (9.5 mm)	50 ft (15 m)	FBE							
ſ	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

	PART #	DESCRIPTION
	156971	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)
1 Providence	156849	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)
A STAN	158491	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)
Amile	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)
THE P	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)

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.

THERE ARE NOW TWO WAYS TO ORDER THE AIRLESS FITTINGS PAK:

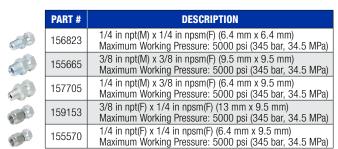
- **OPTION 1:** Place order for part number 19C537, which includes a preselected assortment of commonly used parts
- **OPTION 2:** Select parts separately using order form (See local distributor for additional information)

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		



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.





UNIONS





GUN AND HOSE KITS

GUN

Contractor PC Compact

Contractor PC

Contractor PC

Contractor PC Compact

Contractor PC Compact

Contractor PC Compact

Contractor PC

Contractor PC Compact

Contractor PC

Get up and spraying guickly 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.

HOSE WPR

3300 psi (227 bar, 22.7 MPa

3300 psi (227 bar, 22.7 MPa)

3300 psi (227 bar, 22.7 MPa

3300 psi

(227 bar, 22.7 MPa)

3300 psi (227 bar, 22.7 MPa)

3300 psi (227 bar, 22.7 MPa)

3300 psi

(227 bar, 22.7 MPa)

3300 psi

(227 bar, 22.7 MPa

3300 psi (227 bar, 22.7 MPa

3300 psi

(227 bar, 22.7 MPa)

3300 psi (227 bar, 22.7 MPa)

3300 psi (227 bar, 22.7 MPa

3300 psi

(276 bar, 27.6 MPa)

3300 psi

(227 bar, 22.7 MPa)

3300 psi

(226 bar, 27.6 MPa)

3300 psi (276 bar, 27,6 MPa)

3300 psi (276 bar, 27.6 MPa)

3300 psi (227 bar, 22.7 MPa)

4000 psi

(276 bar, 27.6 MPa

3300 psi

(227 bar, 22.7 MPa)

4000 psi

(276 bar, 27.6 MPa)

TIP

RAC X LP 517

RAC X LP 517

RAC X LP 517

RAC X LP 517

RAC X FFLP 210

RAC X LTX 517

RAC X LTX 515

RAC X LP 517

RAC X LTX 531

RAC X LTX 531

INCLUDES

HandTite Guard, 1/8 in x 4.5 ft

(3.2 mm x 1.4 m) Whip Hose

HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose

HandTite Guard, 10 in (25 cm)

Tip Extension

HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose

HandTite Guard, 1/8 in x 4.5 ft (3.2 mm x 1.4 m) Whip Hose

HandTite Guard, 1/8 in x 4.5 ft

(3.2 mm x 1.4 m) Whip Hose

HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose

HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose

HandTite Guard, 3/16 in x 4.5 ft (4.8 mm x 1.4 m) Whip Hose

HandTite Guard, 3/16 in (4.8 mm)

3 ft (0.9 m) Whip Hose

HandTite Guard, 1/4 in (6.3 mm)

3 ft (0.9 m) Whip Hose

HandTite Guard

HandTite Guard, 3/16 in x 3 ft

(6.3 mm x 0.9 m) Whip Hose

HandTite Guard.

3/16 in x 3 ft (4.8 mm x 0.9 m) Whip Hose

HandTite Guard.

HandTite Guard.

HandTite Guard, RAC X LTX655 Tip, 1/4 in x 3 ft

(6.3 mm x 0.9 m) Whip Hose

HandTite Guard,

3/16 in x 3 ft (4.8 mm x 0.9 m) Whip Hose

HandTite Guard, RAC X LTX655 Tip, 1/4 in x 3 ft

(6.3 mm x 0.9 m) Whip Hose

HandTite Guard, RAC X LTX427 Tip, 1/4 in x 3 ft

(6.4 mm x 0.9 m) Whip Hose HandTite Guard, RAC X LTX655 Tip, 1/4 in x 3 ft

(6.4 mm x 0.9 m) Whip Hose

1/4 in x 3 ft (6.3 mm x 0.9 m) Whip Hose

1/4 in x 3 ft (6.3 mm x 0.9 m) Whip Hose

BLUEMAX II AIRLESS HOSE

Gun Whip Kit

1/4 in x 50 ft

(6.4 mm x 15 m)

3/16 in x 25 ft (4.8 mm x 7.5 m)

1/4 in x 50 ft

(6.4 mm x 15 m)

Gun Whip Kit

Gun Whip Kit

1/4 in x 50 ft

(6.4 mm x 15 m)

1/4 in x 50 ft

(6.4 mm x 15 m)

3/8 in x 50 ft

(9.5 mm x 15 m)

3/8 in x 50 ft

(9.5 mm x 15 m)

3/8 in x 50 ft

(9.5 mm x 15 m)

3/8 in x 50 ft

(9.5 mm x 15 m)

RAC X

PART NUMBER

19Y445

17Y051

17Y219

19Y489

19Y446

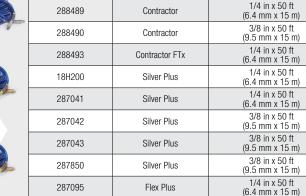














AC X FINE FIN	ISH LOW PRESS	URE
	CUN	

Flex Plus

HD Texture

HD Texture

0	
-	-

BLUEMAX II AIRLESS HOSE **HOSE WPR** TIP INCLUDES RAC X FFLP 210 HandTite Guard, 10 in (25 cm) Tip Extension (2) 100 Mesh Gun Filters 3/16 in x 25 ft 3300 psi 17Y220 Contractor PC (4.8 mm x 7.5 m) (227 bar, 22.7 MPa) FFLP 312 Solvent Seal Kit, Cleaning Brush 1/4 in x 50 ft 3300 psi HandTite Guard, 1/8 in x 4.5 ft Whip Hose RAC X FFLP 210 19Y490 Contractor PC Compac (6.4 mm x 15 m) (227 bar, 22.7 MPa) (3.2 mm x 1.4 m) HandTite Guard, 10 in (25 cm) Tip Extension (2) 100 Mesh Gun Filters RAC X 3/16 in x 25 ft 3300 psi 288501 Contractor FELP 210 (4.8 mm x 7.5 m) (227 bar, 22.7 MPa) FFLP 312 Solvent Seal Kit, Cleaning Brush RAC X HandTite Guard, 10 in (25 cm) Tip Extension 3/16 in x 25 ft 3300 psi 287823 Silver Plus FFLP 210 FFLP 312 (2) 100 Mesh Gun Filters, Gun Filter Housing, (4.8 mm x 7.5 m) (227 bar, 22.7 MPa) Solvent Seal Kit, Cleaning Brush

GUN FILTER HOUSING

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

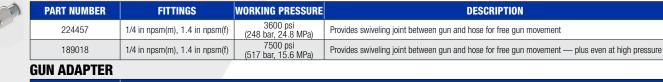
PART NUMBER

181085

287851

241338

287852

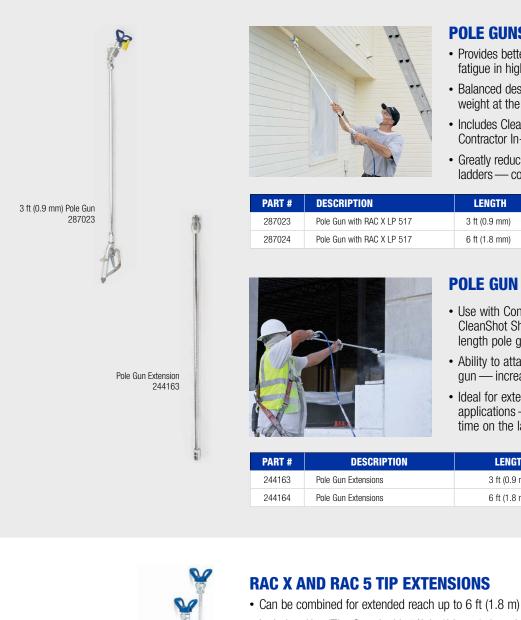


DESCRIPTION

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



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.





RAC X Tip Extensions



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EXTENDED REACH TOOLS

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!

ESCRIPTION	LENGTH	MAXIMUM WPR
le Gun with RAC X LP 517	3 ft (0.9 mm)	3600 psi (248 bar, 24.8 MPa)
le 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

DESCRIPTION	LENGTH	THREAD SIZE
e Gun Extensions	3 ft (0.9 mm)	7/8 in (22 mm)
e Gun Extensions	6 ft (1.8 mm)	7/8 in (22 mm)

Includes: HandTite Guard with 7/8 in (22 mm) thread and OneSeal

DESCRIPTION	LENGTH	MAXIMUM WPR
C X Tip Extension	10 in (25 cm)	4050 psi (280 bar, 28.0 MPa)
C X Tip Extension	15 in (38 cm)	4050 psi (280 bar, 28.0 MPa)
C X Tip Extension	20 in (50 cm)	4050 psi (280 bar, 28.0 MPa)
C X Tip Extension	30 in (75 cm)	4050 psi (280 bar, 28.0 MPa)
C 5 Tip Extension	10 in (25 cm)	4050 psi (280 bar, 28.0 MPa)
C 5 Tip Extension	15 in (38 cm)	4050 psi (280 bar, 28.0 MPa)
C 5 Tip Extension	20 in (50 cm)	4050 psi (280 bar, 28.0 MPa)
C 5 Tip Extension	30 in (75 cm)	4050 psi (280 bar, 28.0 MPa)

10 in (25 cm)

232121

Heavy-Duty Extension

18 to 36 in (45 to 90 cm)

Telescoping Extension 218775

EXTENDED REACH TOOLS

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)

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)



Contractor

In-Line Valve 244161

180° Adapter

45° Adapter

224399

235486





244161

218070

connectio	
PART #	



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



• 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)

C e C C

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)

DESCRIPTION	MAXIMUM WPR
anShot Shut-Off Valve with RAC X LP 517	3600 psi (248 bar, 24.8 MPa)
anShot Repair Kit	
anShot 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 or top spraying performance

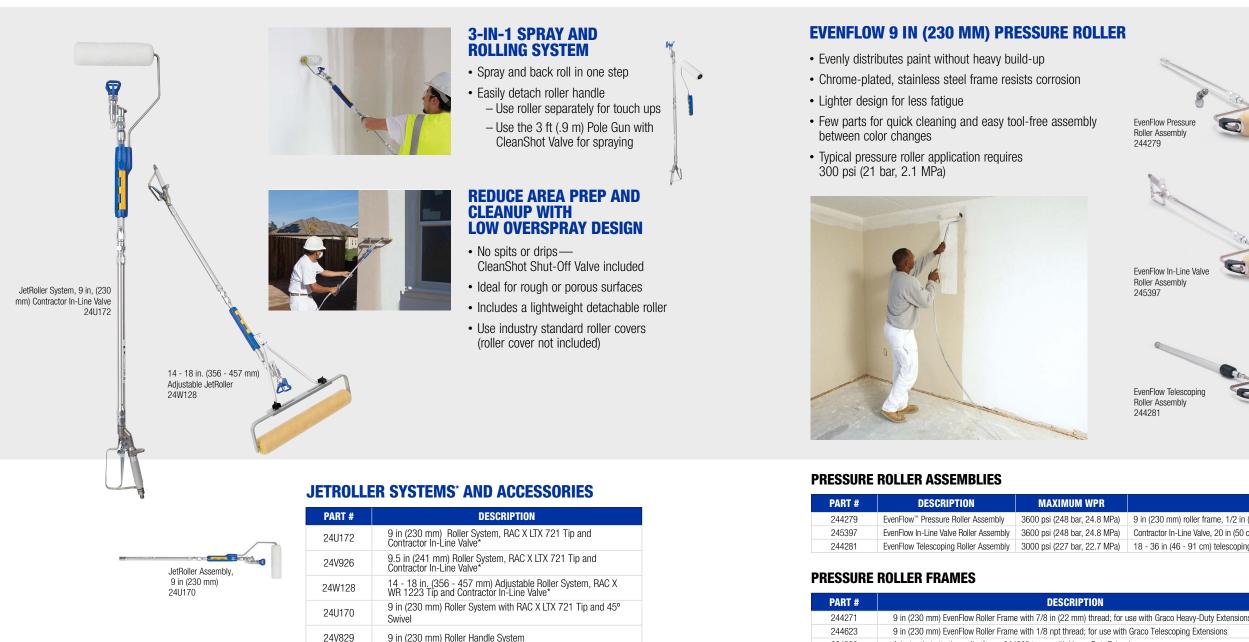
DESCRIPTION	MAXIMUM WPR
Contractor In-Line Valve	3600 psi (248 bar, 24.8 MPa)
Contractor In-Line Valve Repair Kit	

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

JETROLLER SAVE TIME AND MONEY — FINISH YOUR JOB 4X FASTER

The JetRoller combines rolling and spraving 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.



224398

240005

240055

PART #

107589

107590

107591

186944

186945

ROLLER COVERS

Adapter that attaches roller frame 244623 to use with Heavy-Duty Extension

DESCRIPTION

9 in (230 mm) Geosperse[™] Roller Frame with 7/8 in (22 mm) thread

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



24V937

24W130

24V832

224399	45° Adapter
238359	3/16 in x 6 ft (4.8 mm x 1.8 m) BlueMax II Whip Hose
	e Roller Handle Assembly, RAC X Guard, 12 in (305 mm) Roller Handle Extensi Extension and CleanShot Shut-Off Valva, (Roller cover not included)

12 in (305 mm) Roller Handle Extension

sion, 20 in Heavy-Duty Extension, and CleanShot Shut-Off Valve. (Roller cover not

9.5 in (241 mm) Roller Handle System (Canada)

14 - 18 in. (356 - 457 mm) Adjustable Roller Handle System

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 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 (45° angle sold separately, part number 224399)

INCLUDES

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 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 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



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
22	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
	257130	Contractor PC, Contractor and FTx Guns, 200 Mesh – 1 per card
-	19Y355	Contractor PC Compact, 60 Mesh – 1 per card
	19Y356	Contractor PC Compact, 100 Mesh – 1 per card
	19Y358	Contractor PC Compact, 60 & 100 Mesh – 1 per card
	19F826	Contractor PC Compact, 200 Mesh – 1 per card

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

INLET STRAINERS

	PART #	DESCRIPTION	COMPARABLE UNITS
-	246385	7/8 in (unf) thread – Nylon Cap	390, 490, 390 PC, Ultra® 395 / 495 / 595, Ultra 395, Ultra 395 PC, Ultra Max II [™] 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
	235004	3/4 in (unf) thread – SST Cap	Ultra Max 650/ 695 / 795 Lo-Boy, GM [™] 3000 Lo-Boy, 390 / 395 / 450 / 455 / 490 / 495st Stand
	183770	3/4 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 Double Screen	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 5000 LineLazer 130HS
	189920	1 in (npsm) thread – SST Cap	GMAX II 5900 Standard / Lo-Boy, TexSpray [™] 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 [™] / Mark V [™] / Mark VII [™] / Mark X [™] Standard, GH [™] 130 / 200 / 230 / 300 Standard Series (Screen and Nut)
	15V573	CrushProof Inlet Strainer –1 in (npsm) thread – Stands up to harsh impacts	TexSpray DutyMax [™] GH 230DI / 300DI ProContractor Series, TexSpray DutyMax DH 230DI 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 5900 HD / 7900 HD ProContractor / IronMan, IronMan [™] 300E, IronMan 500G
	237840	1 1/4 in (npt) thread – SST Cap	HydraMax 300/350, GM/GMAX 10000, GH 733, GH 833
	181073	1/2 in (npsm) thread – SST Cap Double Screen	EM390 [™] , EM490 [™] , Ultra 400, Ultra 500 Lo-Boy, Ultra 600 Plus

3600 psi (24.8 MPa, 248.2 bar) Maximum MPR

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

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 v	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	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

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

C	Pump Armor
Party Armst	
GRACO	Allegan

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



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	

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)



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





FOR OVER 60 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







REPACK PUMP IN MINUTES





1) Insert pre-oiled packing cartridge assembly

2) Remove disposable clip

B

NEW WAY

every time

Modular pre-oiled cartridge packings install correctly

3) Assemble pump

DESCRIPTION	REPLACEMENT PUMPS REPAIR KITS		R 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	18B260	-
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



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

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



Genuine Graco Parts



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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