

RAC X[™] LP SWITCHTIPS[™]

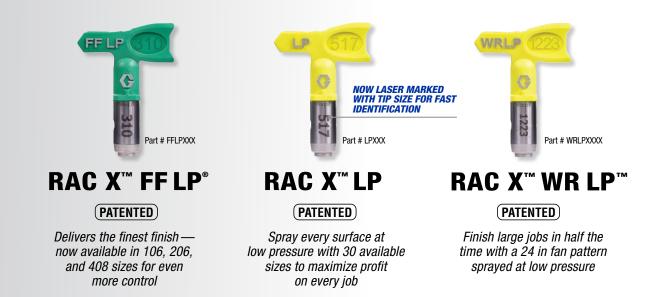
Maximize Profit on Every Application



PROVEN QUALITY. LEADING TECHNOLOGY.



RAC X[™] LOW PRESSURE SWITCHTIPS[™] NOW AVAILABLE FOR **EVERY APPLICATION**



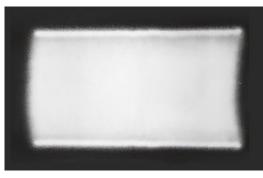
SWITCH TO RAC X LOW PRESSURE SWITCHTIPS TODAY AND EXPERIENCE THE BENEFITS ON EVERY JOB!

- Up to 50% Less Overspray
- Up to 2X Longer Tip Life
- Easiest Pattern Overlap
- Reduced Prep and Cleanup
- Perfect Airless Finish

SPRAY LATEX WALL PAINT AT HALF THE TYPICAL PRESSURE



LP tips produce a superior finish at 50% lower pressure than standard tips



Other tips produce tails at same lower pressure

CHOOSE THE MOST PRODUCTIVE SPRAY TIP FOR YOUR JOB



PART NUMBER	RAC X FF LP FFLPXXX
APPLICATIONS	All Fine Finish Applications including Doors, Trim, Moulding, Cabinets, Woodwork and More
COMMON COATINGS	Lacquers, Stains, Varnish, Enamels and Acrylics
MAXIMUM WORKING PRESSURE	
TIP GUARD	
100% FACTORY TESTED	\checkmark

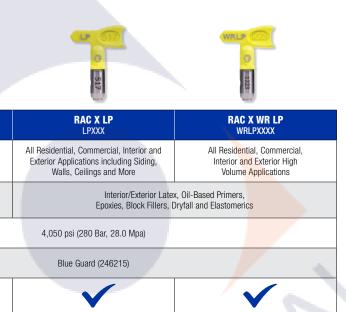
SWITCHTIP SELECTION IS AS EASY AS 1-2-3











2 SELECT YOUR FAN PATTERN WIDTH

The spray pattern width is determined by doubling the first digit. A 517 has a 10-inch fan width when sprayed 12 inches from the surface. $5 \times 2 = 10^{"}$ Fan Width

SELECT YOUR ORIFICE SIZE

The last two digits are the orifice size — in thousandths of an inch. Increasing the number will increase the flow rate.

Recommended Tip Sizes for Common Coating Materials						
Stains, Varnishes, Polyurethane, Solvent-Based Paints	.006 to .013					
Lacquers, Enamel, Solvent Based-Paints	.013 to .015					
Latex and Enamels	.015 to .019					
Heavy Latex Paint & Smooth Elastomeric	.019 to .029					
Elastomeric & BlockFiller	.031+					

RAC X LOW PRESSURE SWITCHTIPS (LPxxx)

(Ne	on Han	dle)	Or	ifice Siz	ze - Incl	100		•				
(140	in	(mm)	.013	.015	.017	.019	.021	.023	.025	.027	.029	.0
	4-6	(102-152)			217							
÷	6-8	(152-203)	313	315	317	319						
Width	8-10	(203-254)		415	417	419	421	423	425			
Fan	10-12	(254-305)		515	517	519	521	523	525	527		
	12-14	(305-356)			617	619	621	623	625	627	629	63
	14-16	(356-406)						723	725		729	73
	Flow Rate (jpm)*	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.0
	Flow Rate (lpm)*	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.9
Rec	ommended I	Filter Size	100	60	60	60	60	60	60	60	60	3

USE THE CORRECT FILTER TO REDUCE TIP CLOGS

М	ESH SIZE	200 (RED)	100 (BLUE)	60 (BLACK)	30 (GRAY)
С	OATINGS	Stains, Varnishes, Polyurethane, Solvent-Based Paints	Lacquers, Enamels (Solvent), Solvent-Based Paints	Latex, Enamels (Latex)	Block Filler, Elastomeric
т	P ORIFICE Size	.006 – .013 in	.013 – .015 in	.015 – .029 in	.031 in +

■ RAC X WIDERAC[™] LOW PRESSURE SWITCHTIPS (WRLPxxxx)

(Ne	eon Handle) 01	rifice 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 ('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 FINE FINISH LOW PRESSURE SWITCHTIPS (FFLPxxx)

•••••••••••								
(G	reen Ha	undle)	Orif	ice Size -	Inches			
	in	(mm)	.006	.008	.010	.012	.014	.016
	2-4	(51-102)	106	108	110	112		
₽	4-6	(102-152)	206	208	210	212	214	
Width	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	
Recommended Filter Size			200	200	200	200	100	60

Use this conversion chart to find the best RAC X WR LP Spray tip that meets your rate of application (Arm Speed).

WideRAC Low Pressure	WideRAC Low Pressure Conversion Chart						
Traditional Tip Size	WRLP Tip Size						
414 or 515	1221 or 1223						
417 or 517	1223 or 1225						
419 or 519	1225 or 1227						
421 or 621	1229 or 1231						
523 or 623	1233 or 1235						
525 or 625	1235 or 1237						

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



THE INDUSTRY'S BEST FINISH ON EVERY APPLICATION



Residential Repaint



Healthcare



New Hostdential

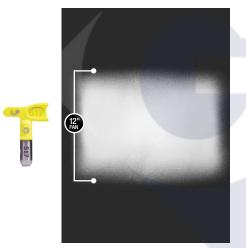


Commercial



Property Management







THE WIDE RAC ADVANTAGE:

- Delivers the complete low pressure technology benefits
- Largest spray pattern in the industry —24 Inches!
- Delivering 2X more productivity with less spray passes



"It's a game changer. I think that once you start seeing that neon tip in the stores, there's gonna be a lot of guys using it."

Brett Bengtson President/Painter Premier Painting & Wallcovering, LLC



"When we switched over to these tips, we were able to reduce the material overspray, saving us time and money."

Matt Callero Owner <u>Paint Blue Commercial Painting</u>

NOW INCLUDED ON EVERY PROFESSIONAL PAINT SPRAYER



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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?

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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



Made in the USA

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.



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