

RAC X™ LP SWITCHTIPS™

Maximize Profit on Every Application



PROVEN QUALITY. LEADING TECHNOLOGY.



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



RAC X™ FF LP®

PATENTED

Delivers the finest finish now available in 106, 206. and 408 sizes for even more control



RAC X™ LP

(PATENTED)

Spray every surface at low pressure with 30 available sizes to maximize profit on every job



RAC X™ WR LP™

PATENTED

Finish large jobs in half the time with a 24 in fan pattern sprayed at low pressure

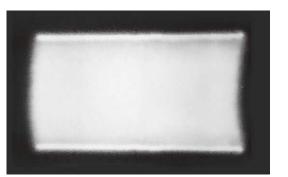
SWITCH TO RAC X LOW PRESSURE SWITCHTIPS TODAY AND EXPERIENCE THE BENEFITS ON EVERY JOB!

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

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	RAC X LP LPXXX	RAC X WR LP WRLPXXXX			
APPLICATIONS	All Fine Finish Applications including Doors, Trim, Moulding, Cabinets, Woodwork and More	All Residential, Commercial, Interior and Exterior Applications including Siding, Walls, Ceilings and More	All Residential, Commercial, Interior and Exterior High Volume Applications			
COMMON COATINGS	Lacquers, Stains, Varnish, Enamels and Acrylics	Interior/Exterior Latex, Oil-Based Primers, Epoxies, Block Fillers, Dryfall and Elastomerics				
MAXIMUM WORKING PRESSURE	4,050 psi (280 Bar, 28.0 Mpa)					
TIP GUARD	Blue Guard (246215)					
100% FACTORY TESTED	✓		~			

is determined by doubling

the first digit. A 517 has

a 10-inch fan width when

sprayed 12 inches from

 $5 \times 2 = 10$ " Fan Width

the surface.

SWITCHTIP SELECTION IS AS EASY AS 1-2-3



LP = Low Pressure WR LP = WideRac Low Pressure

SCAN TO Learn More!

3 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.

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 & .019 to .029 Smooth Elastomeric .019 to .029				
Elastomeric & BlockFiller .031+				

RAC X LOW PRESSURE SWITCHTIPS (LPxxx)

			•	-								
(Ne	on Han	dle)	0r	Orifice Size - Inches								
	in	(mm)	.013	.015	.017	.019	.021	.023	.025	.027	.029	.03
	4-6	(102-152)			217							
ф	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 (gpm)*		.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	
Recommended Filter Size			100	60	60	60	60	60	60	60	60	30

USE THE CORRECT FILTER TO REDUCE TIP CLOGS

MADE IN THE USA

OOL THE COMMENT THEFEN TO NEDUCE THE CECUS								
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 ORIFICE SIZE	.006 – .013 in	.013 – .015 in	.015 – .029 in	.031 in +				

■ RAC X WIDERAC™ LOW PRESSURE SWITCHTIPS (WRLPxxxx)

(N	eon Handle) 0	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

Example: for a tip with a .027 orifice and a 24 in (305 mm) pattern, order WRLP1227.

Spray tip that meets your rate of application (Arm Speed).

Use this conversion chart to find the best RAC X WR LP

WIGHTAG LOW FIESSURE CONVERSION CHAIL					
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				

RAC X FINE FINISH LOW PRESSURE SWITCHTIPS (FFLPxxx)

			•	,				
(Green Handle) Orifice 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	
Fan Width	6-8	(152-203)		308	310	312	314	
Fal	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 (lpm)*		.15	.26	.41	.59	.80	1.04
Re	Recommended Filter Size		200	200	200	200	100	60

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





^{*} Water @ 2000 psi, 138 bar, 13.8 MPa—paints with a higher viscosity will decrease the flow rate.

THE INDUSTRY'S BEST FINISH ON EVERY APPLICATION



Residential Repaint



New Residential



Multi-Family



Commercial



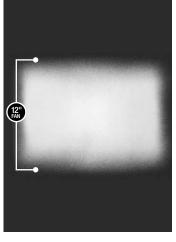
Healthcare



Property Management











- 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 Paint Blue Commercial Painting

NOW INCLUDED ON EVERY PROFESSIONAL PAINT SPRAYER



Visit graco.com/LP to learn more





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



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.



Every Graco purchase comes with A+ Customer Service.

Questions? Call (844) 241-9499

For more information visit graco.com/contractor

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