

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
- Perfect Airless Finish
- · Easiest Pattern Overlap

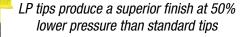
· Reduced Prep and Cleanup

Up to 2X Longer Tip Life



SPRAY LATEX WALL PAINT AT HALF THE TYPICAL PRESSURE







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		Latex, Oil-Based Primers, ers, Dryfall and Elastomerics			
MAXIMUM WORKING PRESSURE		4,050 psi (280 Bar, 28.0 Mpa)				
TIP GUARD		Blue Guard (246215)				
100% FACTORY TESTED	✓	—	✓			

SWITCHTIP SELECTION IS AS EASY AS 1-2-3



FF LP = Fine Finish Low Pressure LP = Low Pressure WR LP = Wide RAC Low Pressure

SCAN TO

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

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

inch. Increasing the number will

increase the flow rate.

RAC X LOW PRESSURE SWITCHTIPS (LPxxx)

	_	_	- •	,								
(Ne	on Han	dle)	0r	ifice Siz	ze - Incl	nes						
	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						
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	631
	14-16	(356-406)						723	725		729	731
	Flow Rate (g	gpm)*	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03
	Flow Rate (lpm)*	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90
Rec	ommended I	Filter Size	100	60	60	60	60	60	60	60	60	30

USE THE CORRECT FILTER TO REDUCE TIP CLOGS

MADE IN THE USA

<u> </u>								
MESH SIZ	E 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 ORIFIC SIZE	.006 – .013 in	.013 – .015 in	.015 – .029 in	.031 in +				

RAC X WIDE RAC™ LOW PRESSURE SWITCHTIPS (WRLPXXXX)

(N	eon Handle) Oı	rifice Size	- Inches							
Width	in	(mm)	.021	.023	.025	.027	.029	.031	.033		
Fan V	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	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.

	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

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

RAC X FINE FINISH LOW PRESSURE SWITCHTIPS (FFLPxxx)

(Gı	reen Ha	ındle)	Orif	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	
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	(lpm)*	.15	.26	.41	.59	.80	1.04
Red	commended 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)

WRLP Tip Size

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 Re



New Residential



Multi-Family



Commercial



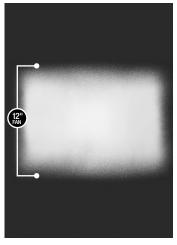
Healthcare



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.

GRACO QUALITY YOU CAN FEEL

Genuine Graco parts are built tough and feel more robust than other manufacturers' parts.





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