

# REV-TIP™ & REV-GUARD™

THE PRO'S CHOICE

## INTERCHANGEABLE

Fits Graco RAC™ IV & V, some Titan, & Wagner guards.

## POSI-LOC™ SYSTEM

Snap in centering of tip, no leaks, splashback or mess.

## COMPACT SIZE

Use in tight areas - smallest size - No splatter.

## EASIEST ASSEMBLY

Fewer parts - Less complicated takes only seconds!

## SEAL LOCATING HANDLE

Tip handle simplifies installing & aligning the seal.

## FINGER-TIGHT NUT

No tools required for assembly or adjustment.

## SPRAY CLEAN REV-GUARD™

Patented airfoil shape for a clean, no drip, application

## INDIVIDUALLY TESTED

Sized for highest quality and optimum performance.

## STRINGER HOLE

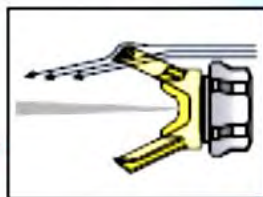
Hang tip for easy cleaning & storage

## HIGHEST QUALITY CARBIDE

Superior, micro-ground finish for extra long life and consistent size & spray pattern

## SINGLE-SEAL

Long life - no leaks - sprays all coatings.



# REV-TIP™

## REVERSIBLE AIRLESS SPRAY TIPS



- Longest Tip Life
- Consistent Pattern



Protected By U.S. Patent No. 5300984 Other U.S. & foreign patents applied 112



# Spray & Striping Tip Selection Chart

## REV-TIP™

**Airless Paint Spraying**  
P.N. 560-xxx  
Includes REV-TIP, metal seal & O-ring seal.

Sample:  $\frac{1}{2}$  Fan Width  
**560-517**  
Orifice Size



## REV-GUARD™

P.N. 561-001  
11/16-16 "F" Thread. Fits: Airlessco, ASM, Wagner (some), and Campbell Hausfeld.

P.N. 561-002  
7/8-14 "G" Thread. Fits: Graco, Wagner (some), Titan, Airlessco.

### SEALS

P.N. 561-029  
Metal Seal with O-Ring

P.N. 561-026  
O-Ring Seal

REV-TIP™ for **Painting** P.N. 560-xxx  
REV-TIP™ for **Striping** P.N. 562-xxxST

For sizes not shown, call factory for availability.

### TIP IDENTIFICATION:

1st 3-digits identifies it for airless paint spraying (P.N. 560-xxx) or for airless line striping (P.N. 562-xxxST), or for fine finish spraying (P.N. 571-xxx).

4th digit is the fan width - the number is half the fan width, e.g., 5 means a 10" fan.

5th and 6th digits are for the orifice size and is measured in thousandths of an inch, e.g., 17 = 0.017 inch - The higher the number, the larger the tip.

REV-TIP™ for Painting Fan Width (12" from surface)		SPRAY PAINTING TIP - ORIFICE SIZE (Inches)														
in.	(mm)	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.035	.039	.041
4-6	102-152	209	211	213	215	217	219	221	223	225	227	229				
6-8	152-203	309	311	313	315	317	319	321	323	325	327		335			
8-10	203-254	409	411	413	415	417	419	421	423	425	427	431				
10-12	254-305		511	513	515	517	519	521	523	525	527	531	535			
12-14	305-356			613	615	617	619	621	623	625	627	631	635	639	641	
14-16	356-406				715	717		721						739	741	
16-18	406-457				815		819	821				831				
20-24	508-610															
<b>Gun Filter</b>	C= Coarse - 60 mesh F= Fine - 100 mesh		F	F	F,C	C	C	C	C	REMOVE FILTER						
<b>Wood Interior</b>	Lacquer, Varnish Stain, Sealer Enamel		*	*	*											
<b>Wood Exterior</b>	Exterior Stain Vinyl, Acrylic, Latex			*	*		*									
<b>Masonry</b>	Vinyl, Oil Base Alkyd Latex, Acrylic Block Filler Elastomer			*	*	*	*	*	*	*	*	*	*	*	*	*
<b>Ceiling</b>	Hi Build, Mill White							*	*							
<b>Structural Steel</b>	Heavy Coatings							*	*	*	*	*	*	*	*	*
<b>Water Flow Rate</b>	(gpm) (water @ 2000psi, 130 bar)	.12	.18	.24	.31	.38	.47	.57	.67	.77	1.03	1.31	1.63	1.80		
	(lpm)	.49	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.90	4.98	6.17	6.81		
<b>Paint Flow Rate</b>	(gpm) (latex paint @ 2000psi, 130 bar/1.35 spec. gr)	.10	.15	.21	.27	.33	.40	.49	.58	.66	.88	1.12	1.39	1.54		
	(lpm)	.38	.57	.79	1.02	1.25	1.51	1.85	2.20	2.50	3.33	4.24	5.26	5.83		
<b>Pump Minimum</b>	(gpm)	.25	.25	.33	.40	.50	.60	.75	.88	1.0	1.25	1.5	2.0	2.2		
<b>Output</b>	(lpm)	1.0	1.0	1.25	1.5	1.9	2.3	2.8	3.3	3.8	4.7	5.7	7.5	8.2		
	*Pump will support tip work to next larger size															

	AIRLESSCO REV-TIP™	COMPETITOR A	COMPETITOR B	COMPETITOR C
Aerodynamic Non Drip Guard	•			
Finger Tight OK for Nut Requires Hand Tight Pressure	•	•	•	•
Snap Tight Tip Lock	•			
Low Profile Guard	•			
Seal Orientation Slot	•			
Tip Handle Hole for Springer	•			
No Seal Blow-By When Tip Is Not in Centered Position (1)	•			•
Seal Orientation Tool on Tip Handle	•			
Non Pin Diffuser (2)	•		•	•
Hardened Cylinder	•	•		
Long Life Metal Seal	•	•	•	•
Short Fluid Path (3)	•	•	•	•
Tip Fit Graco Series	•	•	•	•
Seal Installer on Tip	•	•	•	•
7/8 & 11/16 Gun Thread	•	•	•	•
Working Pressure Rating	5000 PSI	4650 PSI	5000 PSI	Working Pressure Unknown

(1) Uncontrolled Spray Back Toward User (2) No Pattern Distortion from Pin (3) No Sealing



## Part # 571-xxx

NEW Double Orifice design for lower pressure airless spraying when you need finer atomization for a smoother finish on interior trim, cabinetry, shutters, and doors.

Fan Width		Orifice Size	
Inches	(mm)	.012	.014
4-6	102-152	212	214
6-8	152-203	312	314
8-10	203-254	412	414

## REV-TIP™ for Striping

P.N. 562-xxxST

Delivers consistent thickness spray pattern with crisp, well-defined edges. For striping pavement and sports fields.

Includes REV-TIP™, Metal Seal & O-Ring Seal.



## REV-TIP™ for Striping STRIPING TIP ORIFICE SIZE INCHES

Fan Width (6" from surface)

in	(mm)	.013	.015	.017	.019	.021
1-2	25-51	113ST	115ST	117ST		
2-4	51-102		215ST	217ST	219ST	221ST
4-6	102-152		315ST	317ST	319ST	321ST
6-8	152-203		415ST	417ST	419ST	421ST
Striping Paint			Oil Base	Oil Base	Latex	Latex

Patented by U.S. Patent No. 5,284,115 Other U.S. & Foreign Patents Applied For  
IAC is a trademark of Graco, Inc. © Copyright 2002 Airlessco by Durotech Co.

Form 001-441

113



## Reversible REV-TIP™

Part # 560-xxx REV-TIP for Spray Painting  
562-xxxST REV-TIP for Striping

### POSI-LOC™ SYSTEM

Snap in centering of tip.  
No leaks, splashback or mess.

### SEAL LOCATING HANDLE

Tip handle simplifies installing & aligning the seal.

### EASIEST ASSEMBLY

Fewer parts - Less complicated takes only seconds!

### INTERCHANGEABLE

Can be used with most tip guards.

### HIGHEST QUALITY CARBIDE

Micro-ground for extra long life, consistent tip size & pattern.

### STRINGER HOLE

Hang tip from hole for cleaning

### SINGLE-SEAL

Metal seal - no leaks - sprays all coatings.



Each tip individually tested!



Easy to install & align!

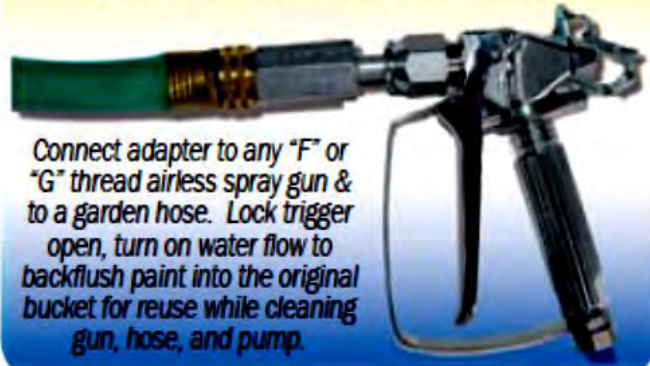
**NEW!**

## Quick Flush

*Cuts Cleaning Time & Saves Paint!*

Part # 170-005

Simple to Use...Fast to Finish!



Connect adapter to any "F" or "G" thread airless spray gun & to a garden hose. Lock trigger open, turn on water flow to backflush paint into the original bucket for reuse while cleaning gun, hose, and pump.

## Spray Gun & Hose Spray Packs



Part No: 002-013 Spray Pack includes:

120-504 ProLight Convertible 4/2-Finger Gun  
100-011 50' x 1/4" Hi-Flex Airless Hose

Part No: 002-025 Spray Pack includes:

120-502 ProLight 502 Flat Handle Gun  
100-011 50' x 1/4" HI-Flex Airless Hose

Part No: 002-015 Spray Pack includes:

120-554 008 Silver 4-Finger Gun  
100-011 50' x 1/4" Hi-Flex Airless Hose

See Airlessco REV-TIP™ Brochure (Form 001-449) for current listings of available tip sizes including "W" wide and FINE FINISH tips for Spraying, & Striping tips.

Copyright © 2004 Airlessco by Overtech Co. All rights reserved. Product specifications subject to change without notice.

PRODUCT FEATURE	AIRLESSCO REV-TIP™	COMPETITOR A	COMPETITOR B	COMPETITOR C
Aerodynamic Non Drip Guard	●			
Finger Tight Nut	●			
Requires Hand Tight Nut		●	●	●
Snap Tight Tip Lock	●			
Low Profile Guard	●			
Seal Orientation Slot	●			
Tip Handle Hole for Stringer	●			
No Seal Blow-By When Tip is Not in Centered Position (1)	●			●
Seal Orientation Tool on Tip Handle	●			
Non Pin Diffuser (2)	●		●	●
Hardened Cylinder	●	●		
Long Life Metal Seal	●	●	●	
Short Fluid Path (3)	●	●	●	
Tips Fit Graco Bases	●	●	●	
Seal Installer on Tip	●	●	●	
7/8 & 11/16 Gun Thread	●		●	●
Working Pressure Rating	5000 PSI	4050 PSI	5000 PSI	Working Pressure Unknown

(1) Uncontrolled Spray Back Toward User

(2) No Pattern Distortion From Pin

(3) No Spitting

## REV-GUARD™



■ Airfoil shape for a clean, no-drip application

■ Finger-tight nut, no tools required

■ More compact size to use in tight areas

Order #

561-002 REV-GUARD™ with 7/8-14 (G) Thread

561-001 REV-GUARD™ with 11/16-16 (F) Thread