

Get exceptional spray quality with  
Graco's Air-Assisted Fine Finish Packages!



# AA Spray Packages

FEATURING THE AA SERIES GUN

## Features and Benefits

- Air-assisted technology allows spraying with more speed and higher transfer efficiency
- Increased productivity and material saving costs
- Wide range of pump ratios available for a variety of applications
- Durable pumps with all stainless steel construction
- AA Series guns (G15 or G40) combined with a low pulsation pump, provides an excellent finish with a consistent pattern
- Available as a wall-mount or cart-mount package

AA Spray Packages include Merkur™, Falcon™, Monark® and President® pumps. Please contact your distributor for more details.



## Technical Specifications

	<b>Merkur 15:1</b>	<b>Merkur 20:1</b>	<b>Merkur 30:1</b>	<b>Falcon 10:1</b>	<b>Falcon 20:1</b>
Pump ratio					
Maximum fluid outlet pressure	1500 psi (103 bar, 10.3 MPa)	2000 psi (140 bar, 14.0 MPa)	3000 psi (210 bar, 21.0 MPa)	1000 psi (70 bar, 7 MPa)	1500 psi (103 bar, 10.3 MPa)
Maximum air input pressure	115 psi (8 bar, 0.8 MPa)	115 psi (8 bar, 0.8 MPa)	115 psi (8 bar, 0.8 MPa)	100 psi (7 bar, 0.7 MPa)	68 psi (4.7 bar, 0.5 MPa)
Fluid flow @ 60 cpm	1.6 gpm (6.0 lpm)	1.1 gpm (4.2 lpm)	0.6 gpm (2.4 lpm)	0.3 gpm (1.1 lpm)	0.3 gpm (1.1 lpm)
Volume per cycle	3.4 oz (100 cc)	2.4 oz (70 cc)	1.4 oz (40 cc)	0.64 oz (18.9 cc)	0.64 oz (18.9 cc)
Air consumption @ 100 psi (7 bar, 0.7 MPa) @ 20 cpm	7 scfm (0.20 m <sup>3</sup> /min)	7 scfm (0.20 m <sup>3</sup> /min)	7 scfm (0.20 m <sup>3</sup> /min)	0.75 scfm (0.02 m <sup>3</sup> /min)	0.75 scfm (0.02 m <sup>3</sup> /min)
Sound level @ 100 psi (7 bar, 0.7 MPa) @ 20 cpm	73 dBA	73 dBA	73 dBA	69 dBA	73 dBA
Air inlet, package	1/4 npt(f)	1/4 npt(f)	1/4 npt(f)	3/8 npsm(f)	3/8 npsm(f)
Fluid inlet, pump	3/4 npt(m) or M26 x 1.5 (f)	3/4 npt(m) or M26 x 1.5 (f)	3/4 npt(m) or M26 x 1.5 (f)	3/8 npt(m)	3/8 npt(m)
Fluid outlet, pump	3/8 npt(m) or 3/8 BSPP(f)	3/8 npt(m) or 3/8 BSPP(f)	3/8 npt(m) or 3/8 BSPP(f)	1/4 npt(f)	1/4 npt(f)
Instruction manual, pkgs	309463	309463	309463	308994	308994

## Ordering Information

Stainless Steel Part number	Wall-mount 2-wheel cart 4-wheel cart Siphon hose Fluid swivel at gun inlet 25 ft (7.6 m) fluid hose 25 ft (7.6 m) air hose						
<b>Merkur 15:1 Air-Assisted Spray Packages</b>							
	• 233906	•		•	•	•	•
	• 233926	•		•	•	•	•
<b>Merkur 20:1 Air-Assisted Spray Packages</b>							
	• 233907	•		•	•	•	•
	• 233927	•		•	•	•	•
<b>Merkur 30:1 Air-Assisted Spray Packages</b>							
	• 233908	•		•	•	•	•
	• 233928	•		•	•	•	•
<b>Falcon 10:1 Air-Assisted Spray Packages</b>							
	• 232811	•		•	•	•	•
	• 233065	•		•	•	•	•
	• 232821	•		•	•	•	•
<b>Falcon 20:1 Air-Assisted Spray Packages</b>							
	• 232816	•		•	•	•	•
	• 233945	•		•	•	•	•
	• 232824	•		•	•	•	•



*Merkur and Falcon packages feature the AA Series G15 gun*

Call today for product information or to request a demonstration  
**1.877.84GRACO** (1-877-844-7226) or visit us at [www.graco.com](http://www.graco.com)

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