



GRACO® KING® AIRLESS SPRAYERS



PART NUMBERS AND SCHEMATICS GUIDE

Company Profile

Since 1944, Marco has developed a strong tradition of providing innovative and reliable products and services to the surface preparation and protective coatings industries. We are the world's premier provider of Abrasives, Blasting Equipment, Coating Equipment, Engineered Systems, Rental Equipment, Safety Equipment, Service, and Repair.

Through innovative designs and a total commitment to quality, Marco manufactures products that increase production rates, create a safer workplace, and reduce maintenance costs. Marco's industry experience, manufacturing capabilities, legendary customer service, product availability, logistics services, and technology leadership is your assurance that we deliver high quality products and services, providing the best value to you, our customer.

The Marco Difference

- **Industry Experience** – With Marco on your team, you have access to expertise which can only come from decades of industry leadership. We have organized our engineering department, production specialists, customer operations, and safety support into a “Center of Competence.” As a Marco customer, you have access to hundreds of years of cumulative experience related to your operations.
- **Manufacturing Excellence** – Marco is a U.S. based, ISO 9001:2008 certified manufacturer of equipment for the Surface Preparation and Protective Coatings industries. Marco's engineers benchmark the industry to ensure that we design and manufacture superior products that set the “Gold Standard” for performance, safety, and quality.
- **Legendary Customer Service** – Marco's legendary customer service team is staffed by friendly, highly-trained individuals who are focused on providing the highest level of product support, order accuracy, and customer satisfaction.
- **Product Availability** – We stock over 10,000 SKU's and have over 45 shipping locations to serve North American and International markets for all major brands of blasting and painting equipment. As the largest provider of surface preparation and protective coatings equipment in the world, our inventory levels and product availability are unmatched.
- **Logistics Services** – Marco's in-house logistics team is dedicated to moving your shipment anywhere in the world. We move over 14,000 truckloads every year, allowing you to save on freight costs by leveraging our buying power. Lower your process costs with a single invoice, which includes product and freight.
- **Technology Leadership** – Our website provides: Operator's Manuals, Part Numbers and Schematics Guides, MSDS information, and Features and Specifications Guides, providing access to information 24/7. Our Extranet application allows you to receive quotes and place orders online. Our Intranet maintains a complete record of your purchase history to assist with ongoing support of your existing equipment and future purchasing decisions.

Vision Statement

Marco is the world's premier provider of Abrasives, Blasting Equipment, Coating Equipment, Engineered Systems, Rental Equipment, Safety Equipment, Service, and Repair.

Mission Statement

Marco provides strong leadership and innovation to the surface preparation and protective coatings industries. We dedicate our efforts to the continuous improvement of our products, services, processes, people, and most importantly, the quality of our customer's experience.

Quality Policy

Marco is committed to providing superior quality in the design, manufacturing, distribution, rental, service, and repair of our products. Our ISO 9001:2008 certification extends throughout all operations in all locations. Continuous improvement of our processes and supply chain Integration comprise the core of our business strategy for delivering exceptional quality and value in all Marco products and services.

Management Philosophy

We are a company dedicated to the success of every customer and associate. We discuss, debate, challenge, measure, and test our ideas. We will be boundless and limitless in our passion to improve. Through sound leadership and dedicated associates, we will ensure a long term, profitable future for Marco, our associates, customers, and suppliers.

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PART NUMBERS AND SCHEMATICS GUIDE

MARCO STOCKED UNITS

Part Numbers	GRACO® KING® AIRLESS SPRAYERS – XL6500 MOTORS									
	Working Pressure	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
		Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK45FH0	4550 psi	X			X					
20GK45FH1	4550 psi	X			X		X	X	X	
20GK60FH0	6000 psi	X			X					
20GK60FH1	6000 psi	X			X		X	X	X	
20GK70FH0	7250 psi	X			X					
20GK70FH1	7250 psi	X			X		X	X	X	

Additional, not-stocked options available. See preceding pages for part numbers.

PART NUMBERS AND SCHEMATICS GUIDE



**20GK70ML0 Shown*

PART NUMBERS AND SCHEMATICS GUIDE

Part Numbers	GRACO® KING® 30:1 AIRLESS SPRAYERS								
	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK30FH0	X			X					
20GK30FH1	X			X		X	X	X	
20GK30FH2	X			X		X	X	X	X
20GK30FL0		X		X					
20GK30FL1		X		X		X	X	X	
20GK30NH0	X								
20GK30NH1	X					X	X	X	
20GK30NH2	X					X	X	X	X
20GK30NL0		X							
20GK30NL1		X							
20GK30MH2	X				X	X	X	X	X

GRACO® XTREME® 30:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	3150 psi
Pump Lower Output per Cycle	220cc
Motor	XL3400
De-Icing Motor	Yes
King Sprayer Model	XL30-220

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Part Numbers	GRACO® KING® 40:1 AIRLESS SPRAYERS								
	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK40FH0	X			X					
20GK40FH1	X			X		X	X	X	
20GK40FH2	X			X		X	X	X	X
20GK40FL0		X		X					
20GK40FL1		X		X		X	X	X	
20GK40NH0	X								
20GK40NH1	X					X	X	X	
20GK40NH2	X					X	X	X	X
20GK40NL0		X							
20GK40NL1		X							
20GK40MH2	X				X	X	X	X	X

GRACO® XTREME® 40:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	3800 psi
Pump Lower Output per Cycle	180cc
Motor	XL3400
De-Icing Motor	Yes
King Sprayer Model	XL40-180

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Part Numbers	GRACO® KING® 45:1 AIRLESS SPRAYERS								
	MOUNT			FILTER		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK45FH0	X			X					
20GK45FH1	X			X		X	X	X	
20GK45FH2	X			X		X	X	X	X
20GK45FL0		X		X					
20GK45FL1		X		X		X	X	X	
20GK45NH0	X								
20GK45NH1	X					X	X	X	
20GK45NH2	X					X	X	X	X
20GK45NL0		X							
20GK45NL1		X				X	X	X	
20GK45MH2	X				X	X	X	X	X

GRACO® XTREME® 45:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	4550 psi
Pump Lower Output per Cycle	290cc
Motor	XL6500
De-Icing Motor	Yes
King Sprayer Model	XL45-290

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GRACO® KING® 50:1 AIRLESS SPRAYERS									
Part Numbers	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK50FH0	X			X					
20GK50FH1	X			X		X	X	X	
20GK50FH2	X			X		X	X	X	X
20GK50FL0		X		X					
20GK50FL1		X		X		X	X	X	
20GK50NH0	X								
20GK50NH1	X					X	X	X	
20GK50NH2	X					X	X	X	X
20GK50NL0		X							
20GK50NL1		X							

GRACO® XTREME® 50:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	5200 psi
Pump Lower Output per Cycle	250cc
Motor	XL6500
De-Icing Motor	Yes
King Sprayer Model	XL50-250

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Part Numbers	GRACO® KING® 60:1 AIRLESS SPRAYERS								
	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK60FH0	X			X					
20GK60FH1	X			X		X	X	X	
20GK60FH2	X			X		X	X	X	X
20GK60FL0		X		X					
20GK60FL1		X		X		X	X	X	
20GK60NH0	X								
20GK60NH1	X					X	X	X	
20GK60NH2	X					X	X	X	X
20GK60NL0		X							
20GK60NL1		X							
20GK60MH2	X				X	X	X	X	X

GRACO® XTREME® 60:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	6000 psi
Pump Lower Output per Cycle	220cc
Motor	XL6500
De-Icing Motor	Yes
King Sprayer Model	XL60-220

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GRACO® KING® 70:1 AIRLESS SPRAYERS									
Part Numbers	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK70FH0	X			X					
20GK70FH1	X			X		X	X	X	
20GK70FH2	X			X		X	X	X	X
20GK70FL0		X		X					
20GK70FL1		X		X		X	X	X	
20GK70NH0	X								
20GK70NH1	X					X	X	X	
20GK70NH2	X					X	X	X	X
20GK70NL0		X							
20GK70NL1		X							
20GK70MH2	X				X	X	X	X	X

GRACO® XTREME® 70:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	7250 psi
Pump Lower Output per Cycle	180cc
Motor	XL6500
De-Icing Motor	Yes
King Sprayer Model	XL70-180

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Part Numbers	GRACO® KING® 90:1 AIRLESS SPRAYERS								
	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK90FH0	X			X					
20GK90FH1	X			X		X	X	X	
20GK90FH2	X			X		X	X	X	X
20GK90FL0		X		X					
20GK90FL1		X		X		X	X	X	
20GK90NH0	X								
20GK90NH1	X					X	X	X	
20GK90NH2	X					X	X	X	X
20GK90NL0		X							
20GK90NL1		X							
20GK90MH2	X				X	X	X	X	X

GRACO® XTREME® 90:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	7250 psi
Pump Lower Output per Cycle	145cc
Motor	XL6500
De-Icing Motor	Yes
King Sprayer Model	XL90-145

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GRACO® KING® 47:1 AIRLESS SPRAYERS									
Part Numbers	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK47FH0	X			X					
20GK47FH1	X			X		X	X	X	
20GK47FH2	X			X		X	X	X	X
20GK47FW0			X	X					
20GK47FW1			X	X		X	X	X	

GRACO® XTREME® 47:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	4800 psi
Pump Lower Output per Cycle	430cc
Motor	XL10000
De-Icing Motor	Yes
King Sprayer Model	XL45-430

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Part Numbers	GRACO® KING® 71:1 AIRLESS SPRAYERS								
	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK71FH0	X			X					
20GK71FH1	X			X		X	X	X	
20GK71FH2	X			X		X	X	X	X
20GK71FW0			X	X					
20GK71FW1			X	X		X	X	X	
20GK71NH0	X								
20GK71NH1	X					X	X	X	
20GK71NH2	X					X	X	X	X

GRACO® XTREME® 71:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	7250 psi
Pump Lower Output per Cycle	290cc
Motor	XL10000
De-Icing Motor	Yes
King Sprayer Model	XL70-290

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GRACO® KING® 82:1 AIRLESS SPRAYERS									
Part Numbers	MOUNT			LOWER TYPE		XTR™ Airless Spray Gun, 519 Tip	HOSES		Lubricator
	Heavy-Duty Cart	Light-Weight Cart	Wall Mount	Integrated Filter	MaxLife Filter		50 Feet x 3/8" I.D. Airless Spray Hose	6 Feet x 1/4" I.D. Airless Spray Hose	
20GK82FH0	X			X					
20GK82FH1	X			X		X	X	X	
20GK82FH2	X			X		X	X	X	X
20GK82FW0			X	X					
20GK82FW1			X	X		X	X	X	
20GK82NH0	X								
20GK82NH1	X					X	X	X	
20GK82NH2	X					X	X	X	X

GRACO® XTREME® 82:1 AIRLESS SPRAYER – SPECIFICATIONS	
Output Per Cycle	7250 psi
Pump Lower Output per Cycle	250cc
Motor	XL10000
De-Icing Motor	Yes
King Sprayer Model	XL80-250

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Part Numbers	KING SPRAYER ACCESSORIES
	Description
20G24X552	DataTrak kit for XL3400, XL6500, XL10000 motors, no runaway solenoid
20G24X550	DataTrak kit for XL3400, XL6500, XL10000 motors, with runaway solenoid
20G116635	Air Filter Element
20G244841	King Cart Lubricator Kit
20G202659	Air Motor Lubricator Oil
20G17V322	Low Noise Motor Conversion Kit for XL3400 and XL6500 Motors
20G24X570	Graco® 10 Gallon Stainless Steel Hopper Kit with Mounting Bracket
20101239	Spraymaster® 10 Gallon Stainless Steel Hopper Kit with Mounting Bracket
20G17V587	4-Gun Spray Line Manifold with Ball Valves, no independent flush
20G262826	Gun Splitter, 2 guns, with independent flush
20G206994	Throat Seal Liquid

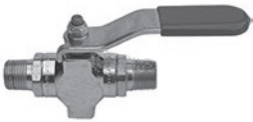

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Part Numbers	KING SPRAYER HEATER KIT
	Description
20G17V573	Kit, Heater Installation <i>Includes: Mounting hardware for any Viscon HP or HF fluid heater to a King Heavy-Duty Cart</i>

Part Numbers	VISCON HP FLUID HEATERS			
	Power Source	Watts	Amps	Hazardous Location
20G245848	120-Volt AC, Single Phase	2300	19.2	X
20G245862	200-Volt AC, Single Phase	4000	20	X
20G245863	240-Volt AC, Single Phase	4000	16.7	X
20G246254	380-Volt AC, Single Phase	4000	10.5	X
20G245864	480-Volt AC, Single Phase	4000	8.3	X

Part Numbers	VISCON HF FLUID HEATERS (cleanable)			
	Power Source	Watts	Amps	Hazardous Location
20G24W248	240-Volt AC, Single Phase	5400	22.5	X

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		HIGH PRESSURE BALL VALVES		
Part Numbers		Thread Size	Seal Material	Working Pressure
	20G210657B	1/4" Male x 1/4" Male	Viton	5,000 psi
	20G210658B	3/8" Male x 3/8" Male	Viton	5,000 psi
	20G210659B	1/4" Male x 3/8" Male	Viton	5,000 psi
	20G214037	1/4" Male x 1/4" Male	Teflon	5,000 psi
	20G223959B	3/8" Male x 1/4" Male	Teflon	5,000 psi
	20G210658B	3/8" Male x 3/8" Male	Teflon	5,000 psi
	20DQVAE2AO14	1/4" Female x Female	Nitrile	7,000 psi
	20DQVAE2AO38	3/8" Female x Female	Nitrile	7,000 psi
	20DQVAE2AO12	1/2" Female x Female	Nitrile	7,000 psi

GLOBAL HEADQUARTERS

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