



AIRLESS ELECTRIC PISTON SPRAYERS



HEAVY DUTY PERFORMANCE

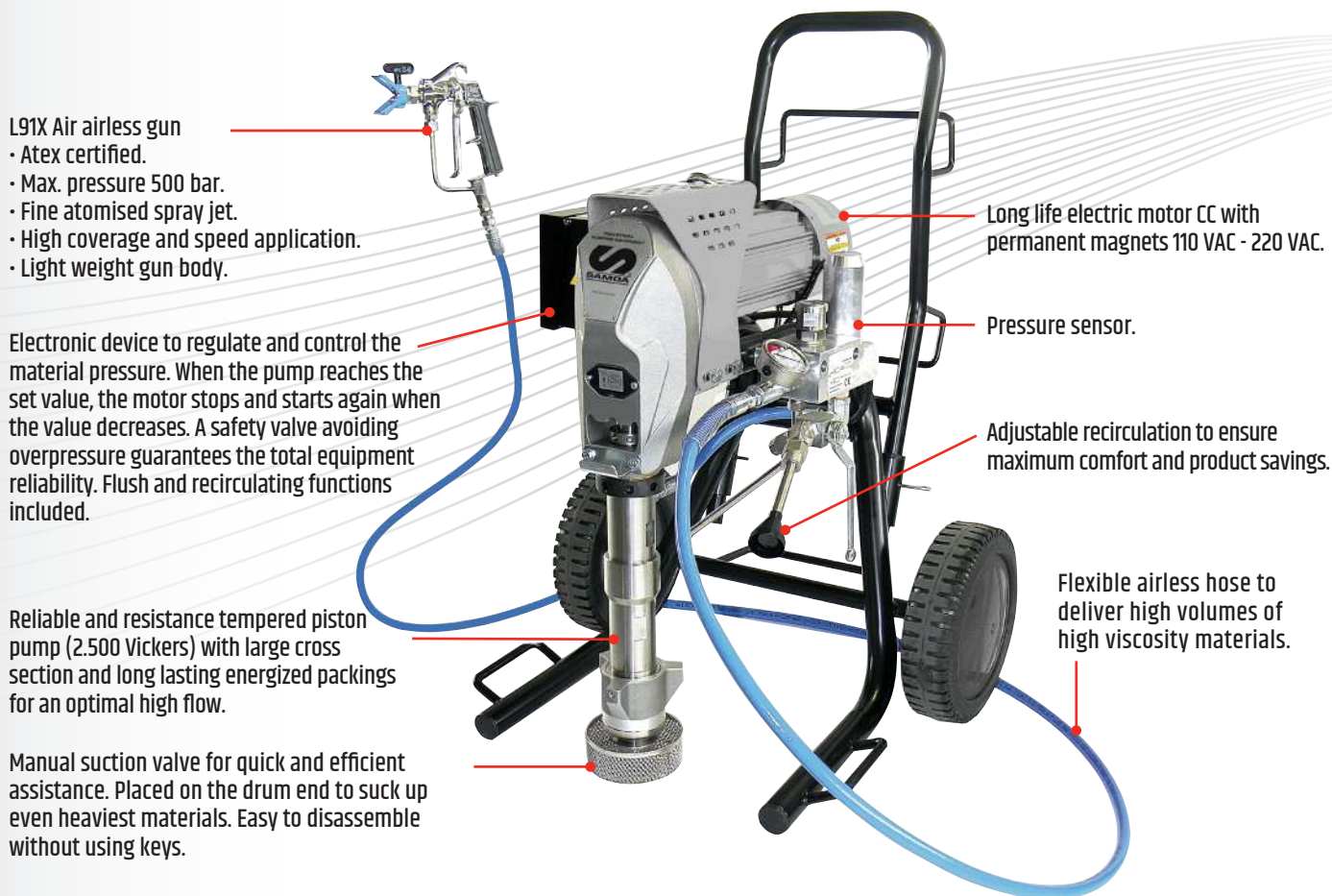
PROVEN AIRLESS COATING TECHNOLOGY FOR ALL FINISHING SURFACES

SAMOA PRODUCES THE HIGHEST RANGE OF ELECTRIC PISTON SPRAYERS FOR ALL AIRLESS PROJECTS AND PAINTING SOLUTIONS.

SAMOA spray-packs are designed to get the job done with good results and to work in the most extreme job conditions at construction sites. Pumps are robust, compact and portable. They can be used wherever necessary thanks to their different hose lengths. Our original accessories such as airless lances or extension guns can reach the most difficult and distant points. Airless technology offers a fast high quality finish with reduced over-spray for a more productive performance.

- Consistent spray pattern without fluctuations at all spraying pressure.
- Spray from medium to higher coatings.
- Heavy duty performance.
- Easy operation - cleaning - maintenance.

THOR. THE MOST POWERFUL SPRAYER, RELIABLE AND EFFICIENT WITH ANY MATERIALS



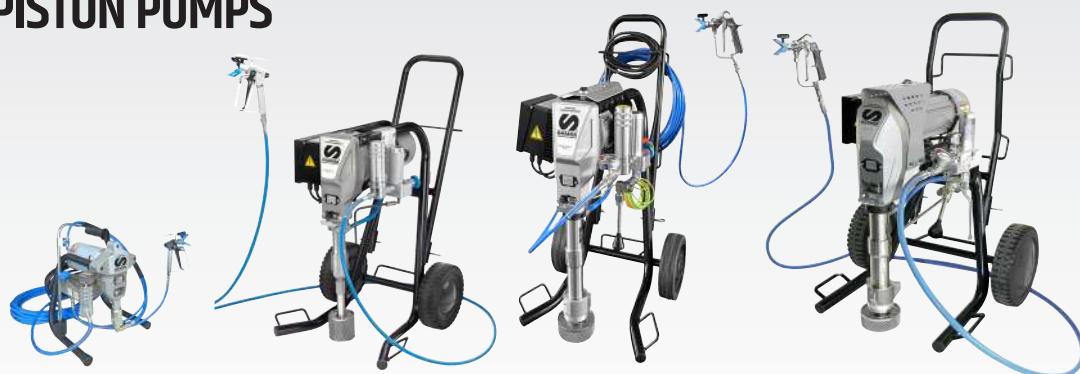
MATERIALS

- Water or solvent based products
- Primers, Plasters, Fillers, Bitumens
- Acrylic paints, Latex, Emulsions, Epoxy resins
- Lacquers and wood paints
- Insulation coatings, Fireproof insulators
- More...

APPLICATIONS

- Internal or external walls and facades
- Medium and big residential or industrial projects
- Property maintenance
- Wood and metal working
- Corrosion and structural protection
- Disinfection
- Explosion protector
- Roofs

AIRLESS ELECTRIC PISTON PUMPS



TECHNICAL DATA

MODEL	JOLLY	ZEUS	DRAGON	THOR
VERSION	Frame - Trolley	Trolley	Trolley	Trolley
MAX. DELIVERY	1,9 l/min	4 l/min	5 l/min	7,5 l/min / 9 l/min Petrol version
MAX. WORKING PRESSURE	220 bar	220 bar	220 bar	220 bar
MOTOR POWER	0,7 Kw	2 Kw	2,4 Kw	2,8 Kw
VOLTAGE	110 VAC - 220 VAC	110 VAC - 220 VAC	110 VAC - 220 VAC	110 VAC - 220 VAC
UNIT WEIGHT	15 kg Frame / 16 kg Trolley	58 kg	66 kg	76 kg / 125 kg Petrol version
MAX. NOZZLE SIZE	0,021"	0,031" paint 0,33" plaster	0,037" paint 0,039" plaster	0,049" paint 0,051" plaster
POWER GENERATION	4 Kw Single phase	5 Kw Single phase	5 Kw Single phase	6 Kw Single phase
MATERIAL OUTLET	1/4" NPT-NPSM	1/4" NPT-NPSM	3/8" NPT-NPSM	3/8" NPT-NPSM
SOUND PRESSURE LEVEL	≤ 80 dB (A)	≤ 60 dB (A)	≤ 60 dB (A)	≤ 60 dB (A)

CHOOSE YOUR JOLLY CONFIGURATION

Select the right solution for your painting needs.

	PART NO.	MOTOR	HOSE	GUN
FRAME	LA56500/6	110 V		
	LAK56500/6	110 V	•	LA11255
	LA56500/5	220 V		
	LAK56500/5	220 V	•	LA11255
TROLLEY	LA56501/5	110 V		
	LAK56501/5	110 V	•	LA11255
	LA56501/4	220 V		
	LAK56501/4	220 V	•	LA11255

- All models are provided with: 1/4" NPT-NPSM fitting, 60 mesh in line filter.
- Spray kit includes: 15 m 1/4" hose + AT250 gun + LASFC 17-40 nozzle.

JOLLY ACCESSORIES

- Part No. LA56562: Complete lower.
- Part No. LA18651: Complete lower seals pack.
- Part No. LA16105: Complete upper seals pack.
- Part No. LA18640: Complete sleeve.
- Part No. LA18650: Complete stem.
- Part No. LA56563: Complete safety and recirculation valve.
- Part No. LA40107: Complete lower unit repair kit.
- Part No. LA94080: 6 l gravity tank with recirculation.



Part No. LA94080



PROFESSIONAL & RELIABLE
SPRAYER IN A COMPACT SIZE

JOLLY IS THE MOST COMPACT PISTON SPRAYER IN ITS CLASS

- Off-axis handle to allow the correct balance of the equipment.
- Frame designed to minimize the size and allow an easy transport.
- Space saving storage.
- Possibility to use a 6 l gravity tank to optimise product usage.

The product's features are subject to amendments without prior notice. Pictures are just indicative.

CHOOSE YOUR ZEUS CONFIGURATION

Select the right solution for your painting needs.

PART NO.	MOTOR	HOSE	GUN
LA35170	110 V		
LAK35170	110 V	•	LA11255
LA35105	220 V		
LAK35105	220 V	•	LA11255

- All models are provided with: 1/4" NPT - NPSM fitting, 30 mesh in line filter.
- Spray kit includes: 15 m 1/4" hose + AT250 gun + LASFC 19-40, LASFC 25-40 nozzles.
- The K code pump includes the tool box, Part No. LA17200.

ZEUS ACCESSORIES

- Part No. LA35112: Foot valve kit.
- Part No. LA35113: Complete seals kit.
- Part No. LA35110: Complete standard lower.
- Part No. LA35185: Complete lower unit repair kit.
- Part No. LA20176/2: Double outlet kit for two guns.



CHOOSE YOUR DRAGON CONFIGURATION

Select the right solution for your painting needs.

PART NO.	MOTOR	HOSE	GUN
LA30182/1	110 V		
LAK30182/1	110 V	•	LA11134
LA30180/1	220 V		
LAK30180/1	220 V	•	LA11134

- Spray kit includes: 15 m 3/8" hose + 1,5 1/4" hose + L91X gun + LASFC 25-40, LASFC 31-40 nozzles and NPSM fitting.
- The K code pump includes the tool box, Part No. LA17200.
- The Dragon pump does not have the line filter. It is available on request.

DRAGON ACCESSORIES

- Part No. LA30170: Foot valve kit.
- Part No. LA35081: Upper and lower seals kit.
- Part No. LA30173: Complete long piston seals.
- Part No. LA30174: Sleeve and piston kit.
- Part No. LA30100: Complete long lower.
- Part No. LA40108: Complete long lower repair kit.
- Part No. LA20176/1 Double outlet kit for two guns



Part No. LA40108



CHOOSE YOUR THOR CONFIGURATION

Select the right solution for your painting needs.

PART NO.	MOTOR	HOSE	GUN
LA20704	220 V		
LAK20704	220 V	•	LA11134
LA20703	PETROL ENGINE		
LAK20703	PETROL ENGINE	•	LA11134

- Spray kit includes: 15 m 3/8" hose + 1,5 m 1/4" hose + L91X gun + LASFC 27-40, LASFC 33-40 nozzles and NPSM fitting.
- The K code pump includes the tool box, Part No. LA17200.

THOR ACCESSORIES

- Part No. LA20100: Complete long lower.
- Part No. LA20170: Complete foot valve kit.
- Part No. LA20173: Complete long lower seals kit.
- Part No. LA20174: Sleeve and piston kit.
- Part No. LA40109: Complete unit long lower repair kit.
- Part No. LA20176/1: Double outlet kit for airless guns.
- Part No. LA18390: Package pressing system with 100 litres tank.



Part No. LA20173



Part No. LA40109

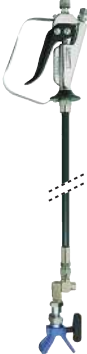


Package pressing system with 100 litres tank

Part No. LA18390

IMPROVE YOUR SPRAYER WITH OUR ORIGINAL ACCESSORIES

A single equipment for several airless applications.

MANUAL AIRLESS SPRAY GUNS	AIRLESS GUN EXTENSIONS	AIRLESS TIPS	HIGH PRESSURE HOSES	HEATER	SPRAY GUN CALCIUM FILTERS
AT250 Max. operating pressure 250 bar Part No. LA11255 Inlet swivel 1/4" NPSM (M) 	PLA MANUAL AIRLESS SPRAY GUN Max. operating pressure 250 bar - 450 bar Lengths: 130 cm 180 cm 240 cm 	SFC AIRLESS TIPS Sizes from: 11 - 20 to 51 - 80 	Ø 1/4" NPT - NPSM FITTING Max. pressure 230 bar Part No. LAHSB25053, 1,5 m Part No. LAHSB25503, 15 m Part No. LAHSB25603, 20 m Part No. LA3281 Nipple to joint hose Ø 3/8" NPT - NPSM FITTING Max. pressure 230 bar Part No. LAHSB38503, 15 m Part No. LAHSB38603, 20 m Part No. LA19652 Nipple to joint hose 	Part No. LA6099 • Supply voltage 230 V • Max. current absorbed 10A • Power 2.200 W • Max. operating pressure 300 bar • Maximum operating temperature: 90 °C • Flow capacity: 60 l/h at 60 °C 	Part No. LA11019/25, 200 mesh. 25 units. Colour filter: Red Part No. LA11037/25, 100 mesh. 25 units. Colour filter: Yellow Part No. LA11038/25, 60 mesh. 25 units. Colour filter: White Part No. LA11039/25, 30 mesh. 25 units. Colour filter: Green 
L91X Max. operating pressure 500 bar Part No. LA11134 Inlet swivel 1/4" NPSM (M) 	AIRLESS GUN EXTENSIONS Lengths: 30 cm 40 cm 60 cm 80 cm 100 cm 	TSC AIRLESS TIPS Sizes from: 7 - 10 to 31 - 60 			
 Atex Certified EX II 2 G Ex h IIB T6 Gb		AIRLESS NOZZLES • Easy cleaning: turn the nozzle and rinse. • Manufactured in tungsten carbide • Stainless steel gasket			

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