



AIRLESS ELECTRIC PISTON SPRAYERS



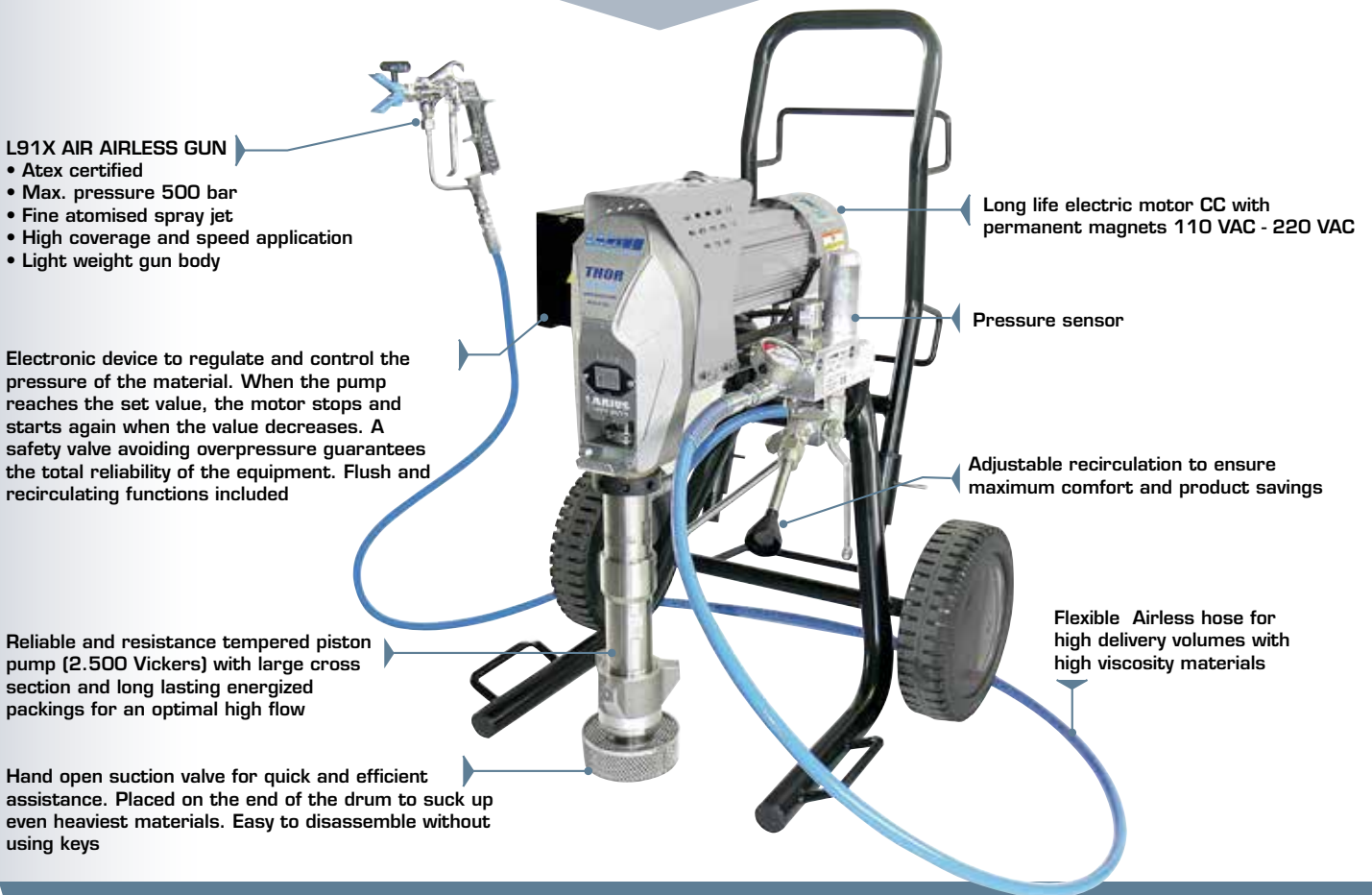
HEAVY DUTY PERFORMANCE

PROVEN AIRLESS COATING TECHNOLOGY FOR ALL FINISHING SURFACES

LARIUS produces the highest range of electric piston sprayers for all Airless projects and painting solutions. LARIUS spray-packs are designed to get the job done with good result and to work in the most extreme job conditions on construction sites: pumps are robust, compact and portable where it is necessary to spray thanks to different length of hoses; our original accessories as Airless lances or extension guns reach the most difficult and distant points. Airless technology allow to spray high quality finish spray in the fast way with less over-spray to obtain more productivity and profits.

- 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



L91X AIR AIRLESS GUN

- Atex certified
- Max. pressure 500 bar
- Fine atomised spray jet
- High coverage and speed application
- Light weight gun body

Electronic device to regulate and control the pressure of the material. When the pump reaches the set value, the motor stops and starts again when the value decreases. A safety valve avoiding overpressure guarantees the total reliability of the equipment. Flush and recirculating functions included

Reliable and resistance tempered piston pump (2.500 Vickers) with large cross section and long lasting energized packings for an optimal high flow

Hand open suction valve for quick and efficient assistance. Placed on the end of the drum to suck up even heaviest materials. Easy to disassemble without using keys

Long life electric motor CC with permanent magnets 110 VAC - 220 VAC

Pressure sensor

Adjustable recirculation to ensure maximum comfort and product savings

Flexible Airless hose for high delivery volumes with high viscosity 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

- INDOORS - OUTDOORS WALLS AND FACADES
- MEDIUM AND BIG RESIDENTIAL OR INDUSTRIAL PROJECTS
- PROPERTY MAINTENANCE
- WOOD AND METAL WORKING
- CORROSION AND STRUCTURAL PROTECTION
- 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 0,033" 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
STAND	56500/6	110 V		
	K56500/6	110 V	•	11255
	56500/5	220 V		
	K56500/5	220 V	•	11255
TROLLEY	56501/5	110 V		
	K56501/5	110 V	•	11255
	56501/4	220 V		
	K56501/4	220 V	•	11255

- 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 + SFC 17-40 nozzle



JOLLY ACCESSORIES

- Complete lower, **Part No. 56562**
- Complete lower seals pack, **Part No. 18651**
- Complete upper seals pack, **Part No. 16105**
- Complete sleeve, **Part No. 18640**
- Complete stem, **Part No. 18650**
- Complete safety and recirculation valve, **Part No. 56563**
- Complete lower unit repair kit, **Part No. 40107**
- 6 l gravity tank with recirculation, **Part No. 94080**



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 gravity tank 6 l to use the product without waste

CHOOSE YOUR ZEUS CONFIGURATION

Select the right solution for your painting needs.

PART No.	MOTOR	HOSE	GUN
35170	110 V		
K35170	110 v	•	11255
35105	220 V		
K35105	220 V	•	11255

- 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 + SFC 19 - 40, SFC 25 - 40 nozzles
- The K code pump includes the tool box, Part No. 17200

ZEUS ACCESSORIES

- Foot valve kit, **Part No. 35112**
- Complete seals kit, **Part No. 35113**
- Complete standard lower, **Part No. 35110**
- Complete lower unit repair kit, **Part No. 35185**



CHOOSE YOUR DRAGON CONFIGURATION

Select the right solution for your painting needs.

PART No.	MOTOR	HOSE	GUN
30182/1	110 V		
K30182/1	110 v	•	11134
30180/1	220 V		
K30180/1	220 V	•	11134

- Spray kit includes: 15 m 3/8" hose + 1,5 1/4" hose + L91X gun + SFC 25 - 40, SFC 31 - 40 nozzles and NPSM fitting
- The K code pump includes the tool box, Part No. 17200
- The DRAGON pump does not have the line filter. It is available on request.

DRAGON ACCESSORIES

- Foot valve kit, **Part No. 30170**
- Upper and lower seals kit, **Part No. 35081**
- Complete long piston seals, **Part No. 30173**
- Sleeve and piston kit, **Part No. 30174**
- Complete long lower, **Part No. 30100**
- Complete long lower repair kit, **Part No. 40108**



Part No. 40108



CHOOSE YOUR THOR CONFIGURATION

Select the right solution for your painting needs.

PART No.	MOTOR	HOSE	GUN
20704	220 V		
K20704	220 V	•	11134
20703	PETROL ENGINE		
K20703	PETROL ENGINE	•	11134

- Spray kit includes: 15 m 3/8" hose + 1,5 1/4" hose + L91X gun + SFC 27 - 40, SFC 33 - 40 nozzles and NPSM fitting
- The K code pump includes the tool box, Part No. 17200



THOR ACCESSORIES

- Complete long lower, **Part No. 20100**
- Complete foot valve kit, **Part No. 20170**
- Complete long lower seals kit, **Part No. 20173**
- Sleeve and piston kit, **Part No. 20174**
- Complete unit long lower repair kit, **Part No. 40109**
- Double outlet kit for Airless guns, **Part No. 20176**



Part No. 20173



Part No. 40109


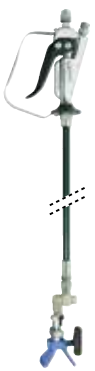




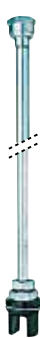






PACKAGE PRESSING SYSTEM WITH 100 LITRES TANK

Part No. 18390

IMPROVE YOUR SPRAYER WITH OUR ORIGINAL ACCESSORIES

A SINGLE TOOL FOR SEVERAL AIRLESS APPLICATIONS.

MANUAL AIRLESS SPRAY GUNS	AIRLESS GUN EXTENSIONS	AIRLESS TIPS	HIGH PRESSURE HOSES	HEATER	SPRAY GUN CALCIUM FILTERS
<p>AT250 Max. operating pressure 250 bar Part No. 11255 Inlet swivel 1/4"</p> 	<p>PLA MANUAL AIRLESS SPRAY GUN Max. operating pressure 250 bar - 450 bar Lengths: 130 cm 180 cm 240 cm</p> 	<p>SFC AIRLESS TIP Sizes from: 11 - 20 to 51 - 80</p> 	<p>Ø 1/4" NPT - NPSM FITTING Max. pressure 230 bar Part No. HSB25503, 1,5 m Part No. HSB25503, 15 m Part No. HSB25603, 20 m</p>	<p>Part No. 6099 • Supply voltage 230 V • Max. current absorbed 10A • Power 2.200 W • Max. operating pressure 300 bar • Temperature adjustment field Amb. Temperature: ÷ 90 °C • Maximum operating temperature: 90 °C • Flow capacity: 60 l/h at 60 °C</p> 	<p>Part No. 11019, 200 mesh. Colour filter: Red</p> <p>Part No. 11019/25, 200 mesh. 25 units. Colour filter: Red</p> <p>Part No. 11037, 100 mesh Colour filter: Yellow</p> <p>Part No. 11037/25, 100 mesh. 25 units. Colour filter: Yellow</p> <p>Part No. 11038, 60 mesh. Colour filter: White</p> <p>Part No. 11038/25, 60 mesh. 25 units. Colour filter: White</p> <p>Part No. 11039, 30 mesh. Colour filter: Green</p> <p>Part No. 11039/25, 30 mesh. 25 units. Colour filter: Green</p> 
<p>L91X Max. operating pressure 500 bar Part No. 11134 Inlet swivel 1/4"</p> 	<p>AIRLESS GUN EXTENSIONS Lengths: 30 cm 40 cm 60 cm 80 cm 100 cm</p> 	<p>TSC AIRLESS TIP Sizes from: 7 - 20 to 31 - 60</p> 	<p>Ø 3/8" NPT - NPSM FITTING Max. pressure 230 bar Part No. HSB38503, 15 m Part No. HSB38603, 20 m</p> 	<p>Part No. 6099 • Supply voltage 230 V • Max. current absorbed 10A • Power 2.200 W • Max. operating pressure 300 bar • Temperature adjustment field Amb. Temperature: ÷ 90 °C • Maximum operating temperature: 90 °C • Flow capacity: 60 l/h at 60 °C</p> 	<p>Part No. 11019, 200 mesh. Colour filter: Red</p> <p>Part No. 11019/25, 200 mesh. 25 units. Colour filter: Red</p> <p>Part No. 11037, 100 mesh Colour filter: Yellow</p> <p>Part No. 11037/25, 100 mesh. 25 units. Colour filter: Yellow</p> <p>Part No. 11038, 60 mesh. Colour filter: White</p> <p>Part No. 11038/25, 60 mesh. 25 units. Colour filter: White</p> <p>Part No. 11039, 30 mesh. Colour filter: Green</p> <p>Part No. 11039/25, 30 mesh. 25 units. Colour filter: Green</p> 
<p>EX Atex Certified EX II 2 G Ex h IIB T6 Gb</p>		<p>AIRLESS NOZZLES</p> <ul style="list-style-type: none"> • Easy cleaning: turn the nozzle and rinse. • Manufactured in tungsten carbide • Stainless steel gasket 		<p>EX Atex Certified EX II 3 G nC IIB T3 Gc</p>	



LARIUS[®]
SAMOA Group

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