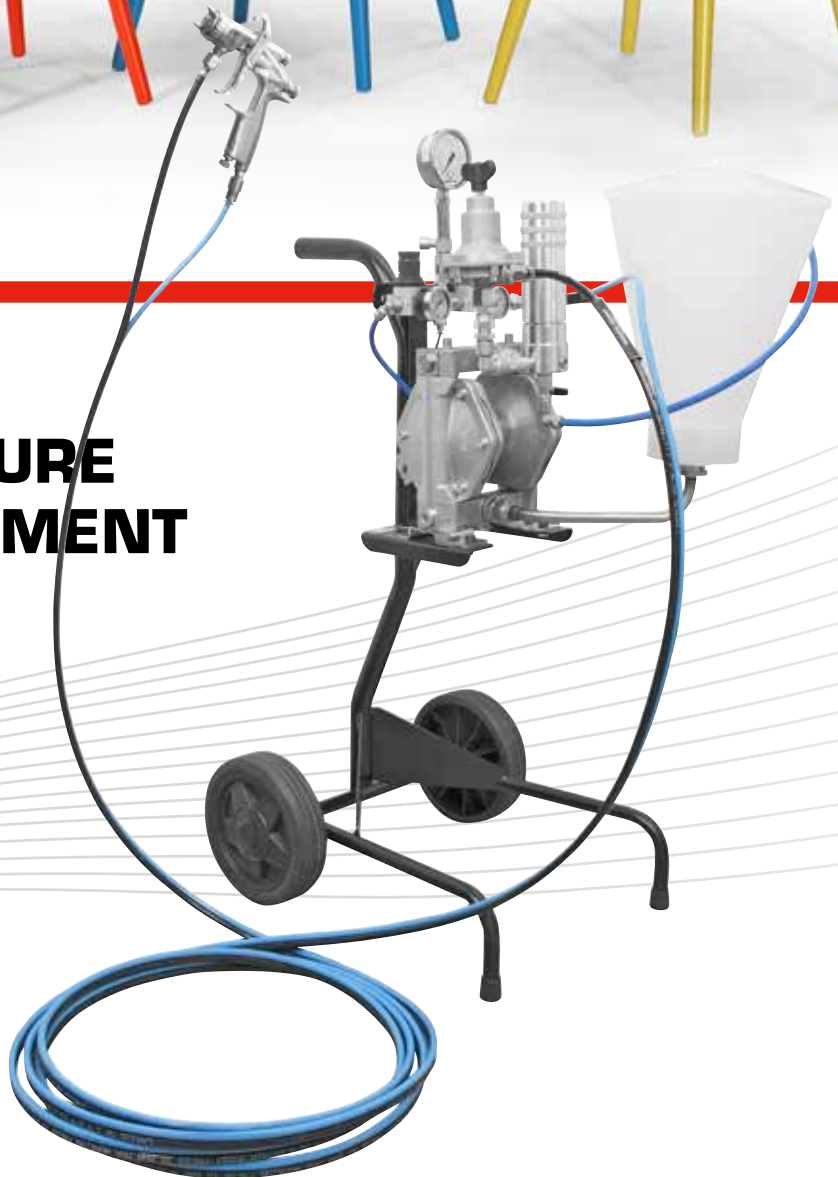




**LOW - PRESSURE  
SPRAY EQUIPMENT**

**SUPERIOR FINISH  
QUALITY**



# LOW-PRESSURE SPRAYPACKS

Constant flow for high quality performance

SAMOA produces a high quality range of low pressure equipment and related accessories designed for all types of woodwork furniture and metal industrial spraying applications.

- Single gun or multigun feeding
- Fine atomization and high application performance
- Suitable for low to medium viscosity fluids
- Less overspray with maximum control and material waste
- Safer and cleaner spray work environment
- Quick clean up, low maintenance and easy to use machinery

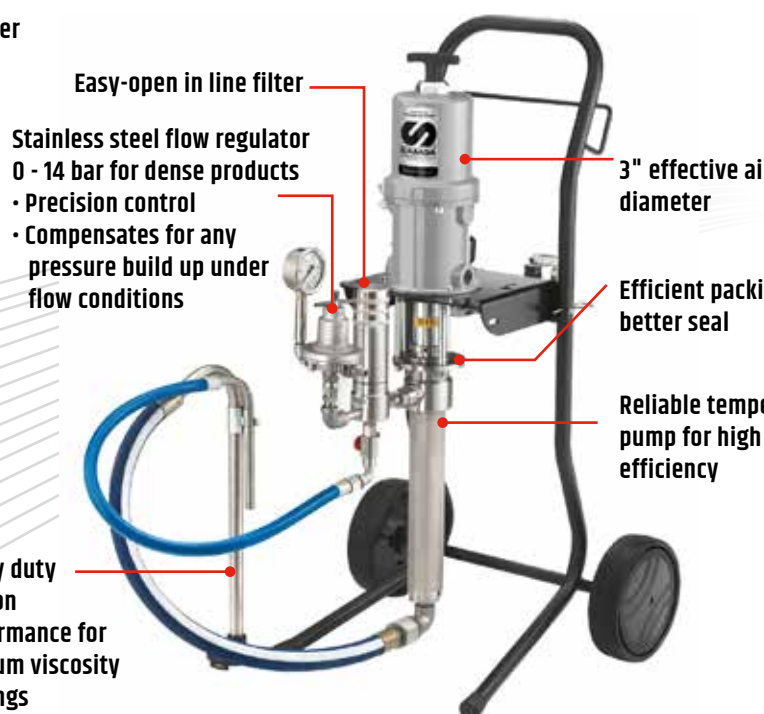
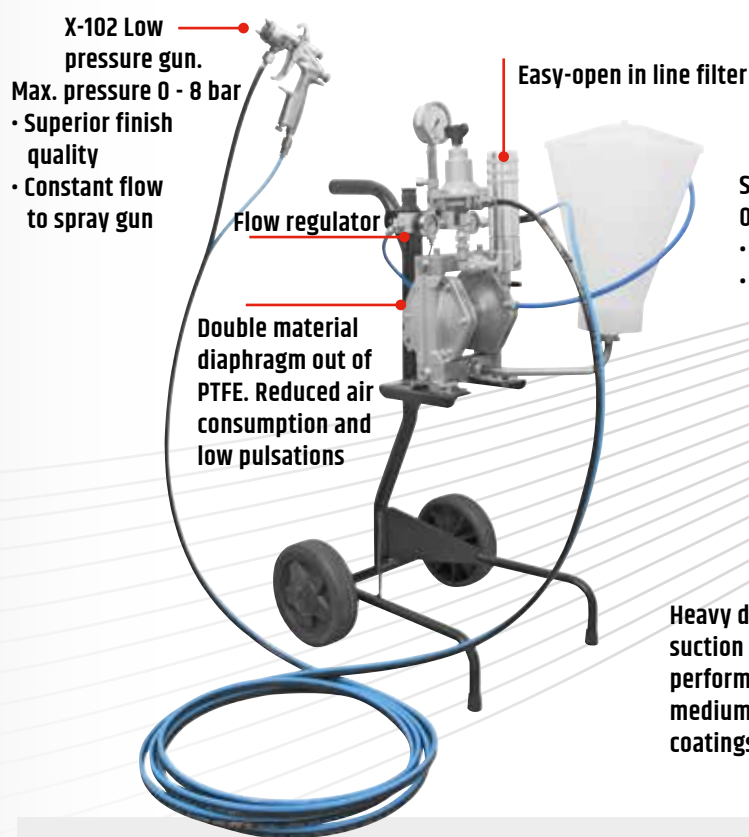
## LARIUS 2 1:1 LOW-PRESSURE SPRAYPACK

Compact diaphragm technology.  
Aluminium version and Stainless steel version.



## VEGA 5:1 LOW-PRESSURE SPRAYPACK

Pneumatic piston pump technology.  
Short divorced Stainless steel version.



### TECHNICAL DATA

MODEL	LARIUS 2 1:1 DIAPHRAGM PUMP	VEGA 5:1 PISTON PUMP
MAX. AIR INLET PRESSURE	Max. 7 bar	Max. 7 bar
MAX. FLUID OUTLET	Max. 7 bar	Max. 35 bar
AIR INLET	1/4" BSPP (F)	3/8" BSPP (F)
MATERIAL OUTLET	1/4" BSPP (M)	1/4" BSPP (M)
MAX. DELIVERY AT 50 CPM	21 l/min	7,5 l/min
MAX. DELIVERY AT 60 CPM	25 l/min	9 l/min
AIR CONSUMPTION	Max. 120 l/min	3 bar 200 l/min 5 bar 350 l/min 7 bar 470 l/min
SOUND PRESSURE LEVEL	<70 dB (A)	<80 dB (A)
MOTOR DIAMETER	-	76 mm (3")
STROKE PUMP	-	76 mm (3")
DELIVERY PER CYCLE	420 cc	150 cc
WEIGHT	22 kg	24 kg

# FIND THE RIGHT SOLUTION FROM OUR WIDE RANGE OF EQUIPMENT

## CHOOSE YOUR CONFIGURATION

MODEL	PART NO.	TROLLEY	WALL	FRAME	23 L PAIL	SUCTION SYSTEM	6 L TANK	REGULATOR	HOSE	GUN	LINE FILTER	
LARIUS 2 1:1 ALUMINIUM	LA8050	•					•					
	LA8050FL	•					•				•	
	LA8050FL13	•					•		LA8151	LA15113	•	
	LA8050FL15	•					•		LA8151	LA15115	•	
	LA8050FLRM	•					•	LA7185			•	
	LA8050FLRM13	•					•	LA7185	LA8151	LA15113	•	
	LA8050FLRM15	•					•	LA7185	LA8151	LA15115	•	
	LA8090	•					•					
	LA8090FL	•					•					•
	LA8090FL13	•					•		LA8151	LA15113	•	
	LA8090FL15	•					•		LA8151	LA15115	•	
	LA8090FLRM	•					•		LA7185			•
	LA8090FLRM13	•					•		LA7185	LA8151	LA15113	•
	LA8090FLRM15	•					•		LA7185	LA8151	LA15115	•
	LA8080					•	•					
	LA8080FL					•	•					•
	LA8080FL13					•	•			LA8151	LA15113	•
	LA8080FL15					•	•			LA8151	LA15115	•
	LA8080FLRM					•	•		LA7185			•
	LA8080FLRM13					•	•		LA7185	LA8151	LA15113	•
	LA8080FLRM15					•	•		LA7185	LA8151	LA15115	•
	LA8110			•			•					
	LA8110FL			•			•					•
	LA8110FL13			•			•			LA8151	LA15113	•
	LA8110FL15			•			•			LA8151	LA15115	•
	LA8110FLRM			•			•		LA7185			•
	LA8110FLRM13			•			•		LA7185	LA8151	LA15113	•
	LA8110FLRM15			•			•		LA7185	LA8151	LA15115	•
	LA8700					•	•					
	LA8700FL					•	•					•
LA8700FL13					•	•			LA8151	LA15113	•	
LA8700FL15					•	•			LA8151	LA15115	•	
LA8700FLRM					•	•		LA7185			•	
LA8700FLRM13					•	•		LA7185	LA8151	LA15113	•	
LA8700FLRM15					•	•		LA7185	LA8151	LA15115	•	
LARIUS 2 1:1 STAINLESS STEEL	LA8070	•					•					
	LA8120		•				•					
	LA8092	•					•					
VEGA 5:1 STAINLESS STEEL	LAK91363/1	•					•	LA7204/1	LA8151		•	

In the stainless steel versions filters, flow regulator and suction are in stainless steel.






### MATERIALS

- Water and solvent based products
- Lacquers
- Enamels
- Fixatives
- Lacquers
- Primer
- Impregnating...

### APPLICATIONS

- Woodwork furniture
- Metal products and machinery
- Automotive
- Leather
- General industrial finishing

# USEFUL TOOLS TO ENSURE A LONG SERVICE LIFE OF YOUR COATING SPRAYER

MANUAL LOW PRESSURE SPRAY GUNS	LOW PRESSURE DOUBLE HOSES	LOW PRESSURE FLOW REGULATORS	LINE FILTERS
<p><b>X-102</b>  <b>PART No. LA15108</b>            Nozzle 0,8 mm  <b>PART No. LA15110</b>            Nozzle 1,0 mm  <b>PART No. LA15113</b>            Nozzle 1,3 mm  <b>PART No. LA15115</b>            Nozzle 1,5 mm  <b>PART No. LA15118</b>            Nozzle 1,8 mm</p> <p><b>X-202</b>  <b>PART No. LA15313</b>            Nozzle 1,3 mm  <b>PART No. LA15315</b>            Nozzle 1,5 mm  <b>PART No. LA15318</b>            Nozzle 1,8 mm  <b>PART No. LA15320</b>            Nozzle 2,0 mm  <b>PART No. LA15325</b>            Nozzle 2,5 mm</p> 	<p>Max. operating pressure            32 bar. Ø 1/4" - 1/4"</p> <p><b>PART No. LA8151</b>            Length 7,5 m  <b>PART No. LA8152</b>            Length 10 m  <b>PART No. LA8153</b>            Length 15 m</p>  <p><b>PART No. LA55100</b>            Gravity tank 6 l            with recirculation</p> 	<p><b>PART No. LA7185</b>            Flow regulator + pressure gauge 0 - 7 bar            LARIUS 2 1:1  <b>PART No. LA7201</b>            Stainless steel flow regulator + pressure gauge 0-7 bar            LARIUS 2 1:1  <b>PART No. LA7205/1</b>            Stainless steel flow regulator 0 - 7 bar            LARIUS 2 1:1 Plus  <b>PART No. LA7204/1</b>            Flow regulator for dense products 0 - 14 bar            VEGA 5:1</p> 	<p><b>PART No. LA8049</b>            Long filter with recirculation            LARIUS 2 1:1 gravity  <b>PART No. LA8049/1</b>            Long filter with recirculation            LARIUS 2 1:1 suction  <b>PART No. LA8096</b>            Stainless steel filter            LARIUS 2 1:1  <b>PART No. LA98388/1</b>            Stainless steel filter with            aluminium sieve filter            VEGA 5:1</p> 

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