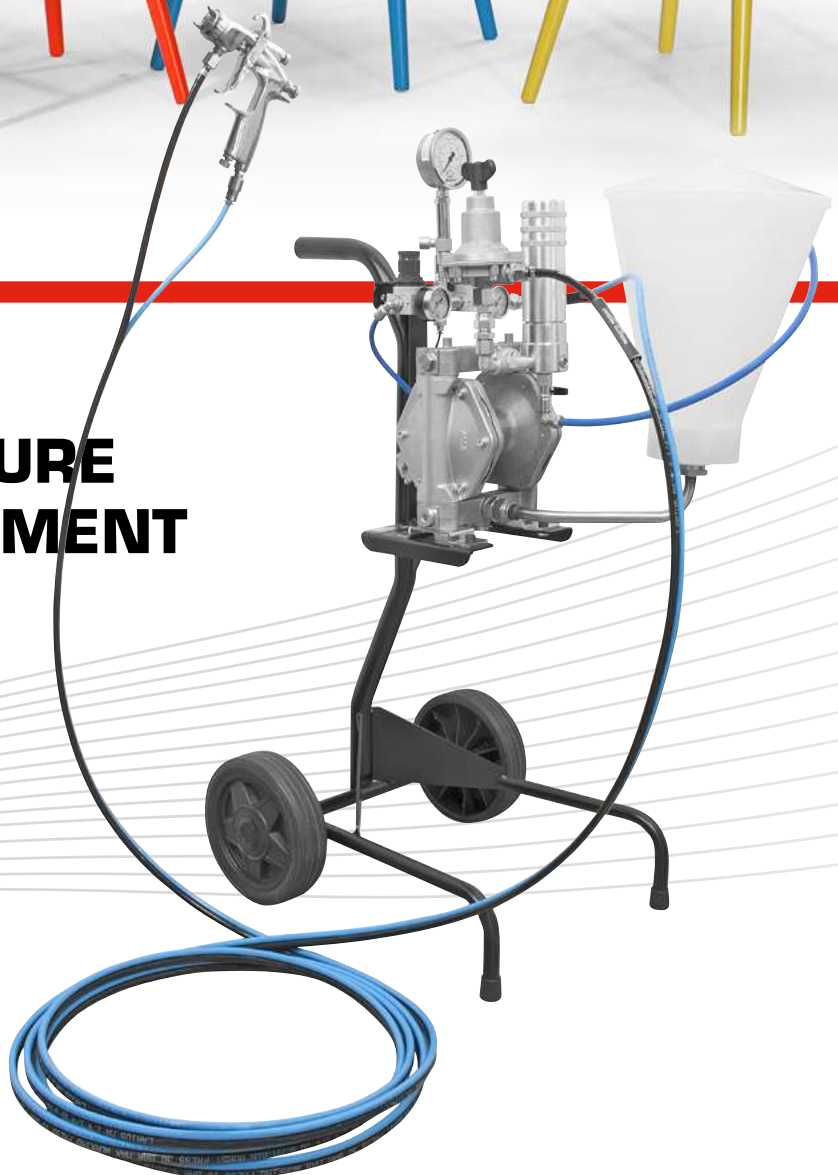




**LOW - PRESSURE
SPRAY EQUIPMENT**

**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.

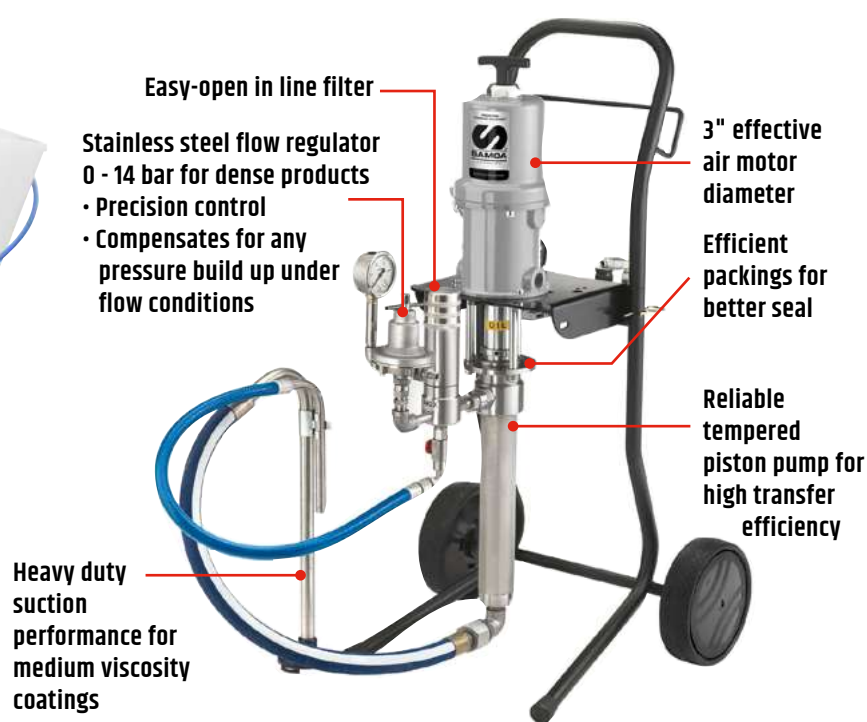
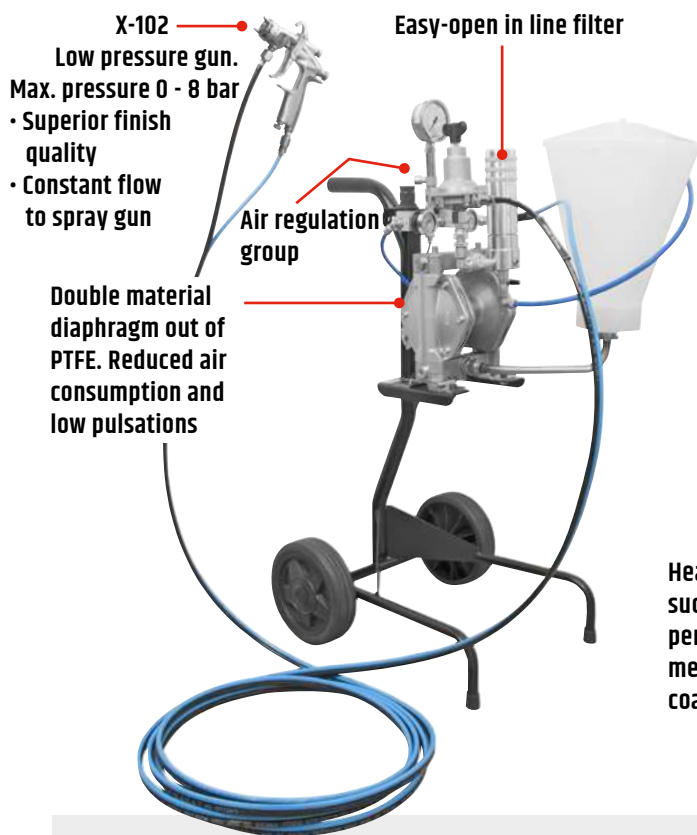
Aluminium version and Stainless steel version.



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

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