



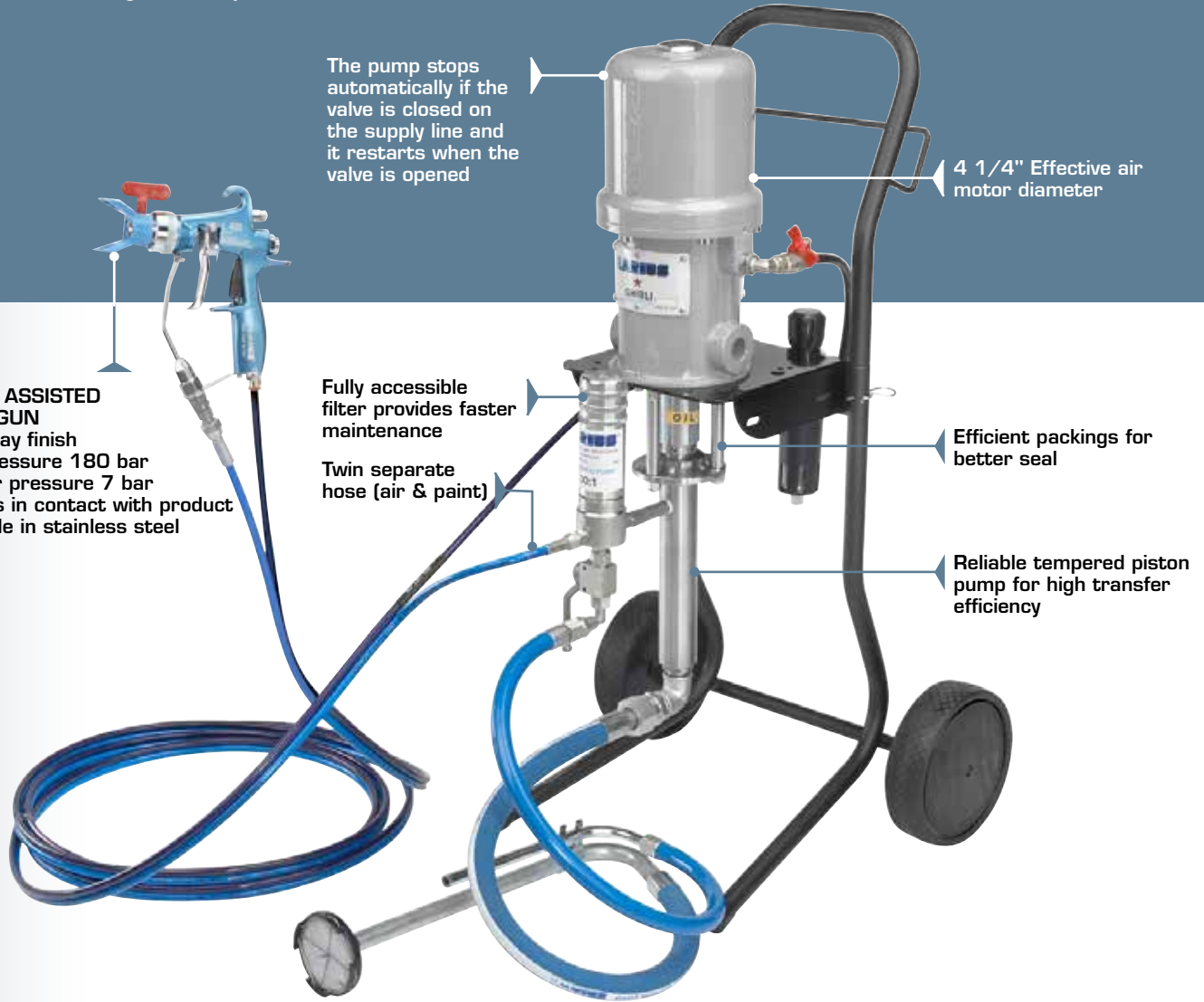
AIR ASSISTED AIRLESS SPRAY EQUIPMENT

HIGH QUALITY FINISHING



AIR ASSISTED AIRLESS SPRAYER

Compact, Powerful, High durability. GHIBLI 30:1 Carbon Steel version



The pump stops automatically if the valve is closed on the supply line and it restarts when the valve is opened

4 1/4" Effective air motor diameter

L400 AIR ASSISTED AIRLESS GUN

- Fine spray finish
- Max. pressure 180 bar
- Max. air pressure 7 bar
- All parts in contact with product are made in stainless steel

Fully accessible filter provides faster maintenance

Twin separate hose (air & paint)

Efficient packings for better seal

Reliable tempered piston pump for high transfer efficiency

CHOOSE CONFIGURATION

MODEL	MATERIAL	PART No.	TROLLEY	SUCTION SYSTEM	FILTER	HOSE	GUN	NOZZLE INCLUDED
VEGA 34:1 STAINLESS STEEL	Stainless Steel	98135	•	•	•	-	-	-
		K98135	•	•	•	14061	21800	11-40 / 13-40 AIR ASSISTED AIRLESS NOZZLES
GHIBLI 30:1	Carbon Steel	96105	•	•	•	-	-	-
		K96135	•	•	•	14061	21800	11-40 / 13-40 AIR ASSISTED AIRLESS NOZZLES
		K91480	•	•	•	14061	21801	13-40 TSC REVERSIBLE AIRLESS NOZZLE
	Stainless Steel	96107	•	•	•	-	-	-
		K96137	•	•	•	14061	21800	11-40 / 13-40 AIR ASSISTED AIRLESS NOZZLES
		K91485	•	•	•	14061	21801	13-40 TSC REVERSIBLE AIRLESS NOZZLE
GHIBLI 40:1	Carbon Steel	96041	•	•	•	-	-	-
		K96041	•	•	•	14061	21800	11-40 / 13-40 AIR ASSISTED AIRLESS NOZZLES
		K91041	•	•	•	14061	21801	13-40 TSC REVERSIBLE AIRLESS NOZZLE
	Stainless Steel	96108	•	•	•	-	-	-
		K96108	•	•	•	14061	21800	11-40 / 13-40 AIR ASSISTED AIRLESS NOZZLES
		K91108	•	•	•	14061	21801	13-40 TSC REVERSIBLE AIRLESS NOZZLE

TWO TECHNOLOGIES COMBINED FOR BETTER RESULT

Air Assisted Airless combines the advantages of conventional and airless spraying. The high delivery, high productivity of airless is combined with the high quality finishing of low pressure air spray obtaining the perfect combination of high delivery, spray fan control and finishing.

With 2 air motors, 2 pressure ratios and over 7 configurations, our air assisted airless sprayers are designed to provide the right flow rates at right pressures to fit all your spraying needs.

VEGA 34:1

- Air assisted airless
- 3" Effective air motor diameter
- Stainless steel configuration.

GHIBLI 30:1 - 40:1

- Air assisted airless
- 4 1/4" Effective air motor diameter
- Carbon steel or stainless steel construction.



Atex Certified
Ex II 2 G c IIB T6

TECHNICAL DATA

MODEL	VEGA 34:1	GHIBLI 30:1	GHIBLI 40:1
MAX. AIR PRESSURE	7 bar	7 bar	6,5 bar
MAX. FLUID OUTLET PRESSURE	240 bar	210 bar	260 bar
AIR INLET	3/8" BSPT (F)	3/8" BSPT (F)	3/8" BSPT (F)
MATERIAL OUTLET	1/4" BSPT (M)	1/4" BSPT (M)	1/4" BSPT (M)
AIR CONSUMPTION	180 l/min (3 bar)	400 l/min (3 bar)	400 l/min (3 bar)
	380 l/min (5 bar)	800 l/min (5 bar)	800 l/min (5 bar)
	550 l/min (7 bar)	850 l/min (7 bar)	830 l/m (6,5 bar)
SOUND PRESSURE LEVEL	< 80 dB	< 80 dB	< 80 dB
MOTOR EFFECTIVE DIAMETER	76 mm (3")	108 mm (4" 1/4)	108 mm (4" 1/4)
PUMP STROKE	76 mm (3")	102 mm (4")	102 mm (4")
DELIVERY FOR CYCLE	21 cc	63 cc	50 cc
MAX. DELIVERY AT 60 CYCLES/MIN	1,3 l/min	3,8 l/min	3 l/m
SEALS MATERIALS	PTFE + Polyethylene	PTFE + Polyethylene	PTFE + Polyethylene
WEIGHT	16 kg	25 kg	25 kg

MATERIALS

- WATER AND SOLVENT BASED PRODUCTS
- LACQUERS
- ENAMELS
- FIXATIVES
- PRIMERS & UNDERCOATS
- TOP COATS & FINISHING COATS
- ETC...

APPLICATIONS

- WOODWORK AND FURNITURE
- METAL PRODUCTS AND MACHINERY
- GENERAL INDUSTRIAL FINISHING

LARIUS ACCESSORIES TO COAT ANY SURFACE

Air assisted Airless pumps features: double air adjustment (pump inlet - gun inlet), FRL group, line filter, discharge valve, suction system.

In the stainless steel versions filters and suction system parts in contact with fluid are in stainless steel.

L400 AIR ASSISTED AIRLESS MANUAL SPRAY GUN

Max. operating pressure 110 bar / 180 bar with reinforced spring.

STAINLESS STEEL FLUID PASSAGE.







Available in two versions, with fix or reversible nozzle.

The Part No. 21808 kit allows you to switch from a fixed nozzle to a self-cleaning nozzle.



Atex Certified

II 2 G Ex h IIB T6 Gb

AIR ASSISTED AIRLESS GUNS	AIR ASSISTED AIRLESS GUNS	AIR ASSISTED AIRLESS NOZZLES	TSC AIRLESS TIPS	AIR ASSISTED AIRLESS TWIN HOSES	ACCESSORY
<p>Guns for air assisted airless nozzle</p> <p>Part No. 21800 Short filter version</p> <p>Part No. 21802 Long filter version</p> 	<p>Guns for TSC airless nozzle</p> <p>Part No. 21801 Short filter version</p> <p>Part No. 21803 Long filter version</p> 	<p>Sizes from: 7 - 20 to 31 - 65</p> 	<p>Sizes from: 7 - 20 to 31 - 60</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>Max. pressure paint: 200 bar Maximum pressure Air: 15 bar - Ø 3/16" - 1/4"</p> <p>Part No. 14061, 7,5 m Part No. 14062, 10 m Part No. 14063, 15 m</p> 	<p>Part No. 94081 Gravity tank 6 l with recirculation</p> 

LARIUS®
SAMOA Group

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