



ELECTRIC AIRLESS DIAPHRAGM SPRAYERS



USER-FRIENDLY, RELIABLE, HIGH EFFICIENCY

CONSTRUCTION SURFACE COATING APPLICATION

LARIUS develops efficient electric diaphragm pumps ready to use that assure constant performance to satisfy all spraying requirements into the construction market.

The right spray-pack can make a huge difference in the performance and durability of a sprayer, LARIUS offers a complete range that allow to paint large surfaces quickly, efficiently and smoothly.

- Consistent spray finish
- Spray low and medium materials from building to industry
- Low weight, compact dimensions, easy to transport
- Easy operation - cleaning - maintenance

GIOTTO AIRLESS ELECTRIC DIAPHRAGM UNIT. DO YOU WANT TO GET DOUBLE PRODUCTIVITY? USE TWO GUNS!

HIGH PERFORMANCE FOR PAINTING PROJECTS AND NEW CONSTRUCTIONS

AT300 AIRLESS GUN

- Max. pressure 400 bar
- Fine atomised spray jet
- Less overspray
- High coverage
- Light weight gun body

Adjustable recirculation to ensure maximum comfort and product saving

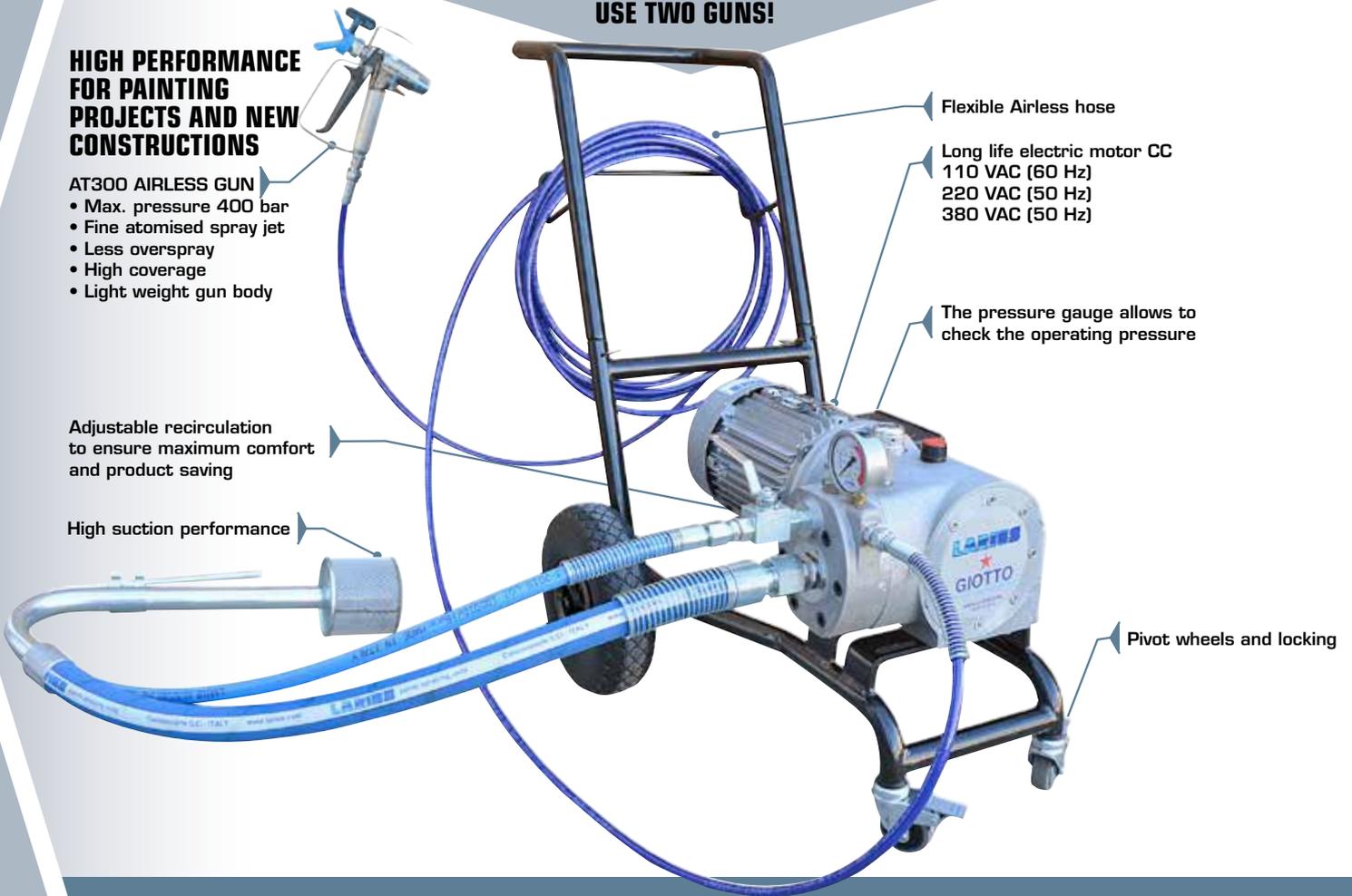
High suction performance

Flexible Airless hose

Long life electric motor CC
110 VAC (60 Hz)
220 VAC (50 Hz)
380 VAC (50 Hz)

The pressure gauge allows to check the operating pressure

Pivot wheels and locking



MATERIALS

- WATER OR SOLVENT BASED PRODUCTS
- VARNISHES, WOOD IMPREGNATIONS
- ENAMELS, PRIMERS, GLOSS FINISHERS
- EMULSIONS, LATEX PAINTS
- FACADE PAINTS, PLASTERS, DISTEMPERS
- FLAME RETARDANTS, DAMP PROOFING
- INSULATION COATINGS, FIREPROOF INSULATORS
- OTHER...

APPLICATIONS

- INDOORS - OUTDOORS WALLS AND FACADES
- MEDIUM RESIDENTIAL OR INDUSTRIAL PROJECTS
- PROPERTY MAINTENANCE
- WOOD AND METAL WORKING
- CORROSION AND STRUCTURAL PROTECTION
- EXPLOSION PROTECTOR
- COVERING / REMOVING ASBESTOS
- DISINFECTION
- ROOFS



SMALL SPRAY-PACK WITH THE BIGGER AIRLESS ADVANTAGES INSIDE

MIRÓ is the most compact 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
- Gravity tank 6 litres to use the product without waste.

ELECTRIC AIRLESS DIAPHRAGM PUMPS



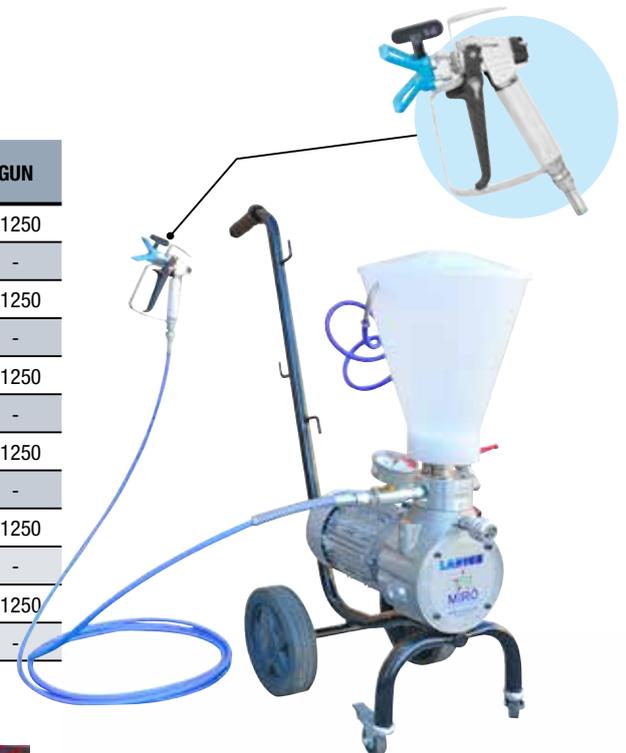
TECHNICAL DATA

MODEL	MIRÒ	DALI	GIOTTO
VERSION	Frame - Trolley	Trolley	Trolley
MAX. DELIVERY	2,2 l/min	4 l/min	8 l/min
MAX. WORKING PRESSURE	220 bar	220 bar	220 bar
MOTOR POWER	0,75 Kw	1,1 Kw	2,2 Kw
VOLTAGE	110 VAC (60 Hz) 220 VAC (50 Hz) 380 VAC (50 Hz)	110 VAC (60 Hz) 220 VAC (50 Hz) 380 VAC (50 Hz)	110 VAC (60 Hz) 220 VAC (50 Hz) 380 VAC (50 Hz)
UNIT WEIGHT	20 kg - frame / 23 kg - trolley	38 kg	66 kg
MAX. NOZZLE SIZE	0,019"	0,027"	0,033"
POWER GENERATION	3 Kw Single phase	3 Kw Single phase	5,5 Kw Single phase
MATERIAL OUTLET	1/4" (M)	1/4" (M)	1/4" (M)
SOUND PRESSURE LEVEL	≤ 65 dB (A)	≤ 65 dB (A)	≤ 75 dB (A)

CHOOSE YOUR MIRÒ CONFIGURATION

Construction solutions for maximum reliability and quality.

	PART No.	SUCTION SYSTEM 6 LITRES TANK	MOTOR	FITTING	HOSE	GUN
TROLLEY	K21501/1	Suction system	220 V	1/4"	18017	11250
	21500/1	Suction system	220 V	1/4"	-	-
	K21503/1	Suction system	110 V	1/4"	18017	11250
	21502/1	Suction system	110 V	1/4"	-	-
	K21507/1	6 l	220 V	1/4"	18017	11250
	21506/1	6 l	220 V	1/4"	-	-
	K21509/1	6 l	110 V	1/4"	18017	11250
	21508/1	6 l	110 V	1/4"	-	-
STAND	K21561/1	Suction system	220 V	1/4"	18017	11250
	21560/1	Suction system	220 V	1/4"	-	-
	K21565/1	6 l	220 V	1/4"	18017	11250
	21564/1	6 l	220 V	1/4"	-	-



- Pressure gauge include in all models
- Models with AT250 Airless spray gun include nozzle SFC 15 - 40
- The K code pumps include the tool box Part No. 17200

MIRÒ ACCESSORIES

- Complete suction valve, **Part No. 21590**
- Complete pressure regulation valve, **Part No. 32150**
- Complete discharge valve, **Part No. 21613**
- Complete diaphragm, **Part No. 53002**
- Diaphragm kit, **Part No. 40130**



Part No. 40130

CHOOSE YOUR DALÌ CONFIGURATION

Construction solutions for maximum reliability and quality.

	PART No.	MOTOR	FITTING	HOSE	GUN
SUCTION SYSTEM	K18957/1	220 V	1/4"	18023	11250
	18900/1	220 V	1/4"	-	-
	K18958/1	110 V	1/4"	18023	11250
	18920/1	110 V	1/4"	-	-
	K18959/1	380 V	1/4"	18023	11250
	18955/1	380 V	1/4"	-	-
50 L TANK	K18945/1	220 V	1/4"	18023	11250
	18945/1	220 V	1/4"	-	-

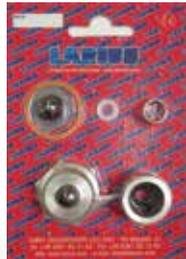
- Pressure gauge include in all models
- Models with AT250 Airless spray gun include nozzle SFC 19 - 40
- The K code pumps include the tool box Part No. 17200

DALÌ ACCESSORIES

- Diaphragm kit, **Part No. 40234**
- Complete suction valve, **Part No. 33017**
- Complete discharge valve, **Part No. 83033**
- Complete pressure regulation valve, **Part No. 32150**
- Complete return tap, **Part No. 33016**
- Complete return tap - Gravity tank model, **Part No. 33016/1**
- Double outlet kit for two guns, **Part No. 40365**



Part No. 40234



Part No. 83033



CHOOSE YOUR GIOTTO CONFIGURATION

Construction solutions for maximum reliability and quality.

	PART No.	MOTOR	FITTING	HOSE	GUN
SUCTION SYSTEM	K12480/1	220 V	1/4"	18023	11090
	12450/1	220 V	1/4"	-	-
	K12482/1	110 V	1/4"	18023	11090
	12452/1	110 V	1/4"	-	-
	K12481/1	380 V	1/4"	18023	11090
	12451/1	380 V	1/4"	-	-
	K12483	Petrol engine	1/4"	18023	11090
50 L TANK	K12458/1	220 V	1/4"	18023	11090
	12458/1	220 V	1/4"	-	-

- Pressure gauge include in all models
- Models with AT300 Airless spray gun include nozzle SFC 21 - 40
- The K code pumps include the tool box Part No. 17200



GIOTTO ACCESSORIES

- Double outlet kit for two guns, **Part No. 40365**
- Diaphragm kit, **Part No. 40175**
- Complete diaphragm, **Part No. 83002**
- Complete suction valve, **Part No. 33017**
- Complete discharge valve, **Part No. 83033**
- Complete pressure regulation valve, **Part No. 32150**
- Complete tap 1/4" FF, **Part No. 33013/1**



Part No. 40175

GIOTTO VERSIONS



GIOTTO version on trolley with petrol engine.



GIOTTO version on trolley with 50 litres gravity tank.

PROFESSIONAL ACCESSORIES TO IMPROVE YOUR AIRLESS SPRAYPACK

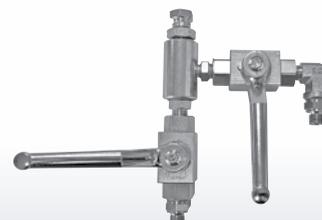


Part No. 18241
Gravity tank 50 l with basket.

Part No. 18245
Gravity tank 50 l with cover.



Part No. 94081
Kit 6 l gravity tank with recirculation (GIOTTO - DALI).



Part No. 40365
Double Airless guns kit (GIOTTO - DALI).

PROFESSIONAL ACCESSORIES TO IMPROVE YOUR AIRLESS SPRAYPACK

FAST PAINTING FOR ANY SURFACES!

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. 11250 Inlet swivel 1/4"</p>  <p>AT300 Max. operating pressure 400 bar Part No. 11090 Inlet swivel 1/4"</p>  <p> Atex Certified EX II 2 G Ex h IIB T6 Gb</p>	<p>PLA MANUAL AIRLESS SPRAY GUN Max. operating pressure 250 bar - 450 bar Lengths: 130 cm 180 cm 240 cm</p>  <p>AIRLESS GUN EXTENSIONS Lengths: 30 cm 40 cm 60 cm 80 cm 100 cm</p> 	<p>SFC AIRLESS TIP Sizes from: 11 - 20 to 51 - 80</p>  <p>TSC AIRLESS TIP 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>MIRÒ AIRLESS HOSES Max. pressure 228 bar Ø 3/16" FITTING 1/4"</p> <p>Part No. 18015, 5 m Part No. 18016, 7,5 m Part No. 18017, 10 m Part No. 18018, 15 m</p> <p>DALÍ - GIOTTO AIRLESS HOSES Max. pressure 300 bar Ø 1/4" FITTING 1/4"</p> <p>Part No. 35023, 7,5 m Part No. 18023, 10 m Part No. 18030, 15 m</p> 	<p>Part No. 6099</p> <ul style="list-style-type: none"> • Supply voltage 230 V • Max. current absorbed 10A • Power 2.200 W • Max. operating pressure 300 bar • Temperature adjustment field Amb. <p>Temperature: ± 90 °C</p> <ul style="list-style-type: none"> • Maximum operating temperature: 90 °C • Flow capacity: 60 l/h at 60 °C  <p> Atex Certified EX II 3 G nC IIB T3 Gc</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> 

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