

HARDWARE AND DECORATION

PAINTING EQUIPMENT



SAGOLA can trace its origins to the year 1955 and is fruit of the pioneering spirit of its founder, Alejandro Sánchez Larrauri. It began as a small subcontracting workshop for industry. After some years in the subcontracting sector, Larrauri felt the need to manufacture his own product and progressively withdraw from subcontracted activity.

The chosen product was the spray gun. This new era for SAGOLA was crowned by the manufacture and sale of the mythical ALM 401 spray gun. From that very moment SAGOLA began to make and distribute a large number of spray gun models and other complements used in the coatings sector such as air filters, pressure pots, and an endless list of equipment for the most varied applications.

Due once again to the entrepreneurial spirit of the SAGOLA team, the need was felt to open the company to the international market. For that reason the Company began operating in related markets such as Latin America, where it soon became the indisputable leader, later expanding to Arab countries, Asia and finally Europe. Today, SAGOLA is present in more than 80 countries worldwide.

SAGOLA has maintained the highest quality standards in the manufacture of its products from its very beginnings, which has contributed to become a very important competitor in sectors such as bodyshop and industry.

Today, after 65 years, SAGOLA is still a 100% family company, a vital reason why it is a dynamic company able to adapt rapidly to changing market situations.

Nowadays SAGOLA is much more than a manufacturer of spray guns and has become a group of companies also engaged in the manufacture of aeronautic components and components for the bio-medicine sector.



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Air flow regulators | Accessories for cleaning and maintenance | Gravity and suction deposits and accessories | High transfer aircaps | Conventional Spray Aircaps | Nozzle + Needle Kits |





Gravity Spray guns Classic Pro XD gravity and Classic Lux gravity

Classic Pro XD

Maximum ergonomics and comfort

New body design

No joints between air and paint

Internal air distributor

Nozzles & needles in Stainless steel

Chromed Mate

The best price/quality ratio in conventional primer spray guns.

A new body with improved ergonomics, the widest range of responses and application solutions and complies with the strictest safety standards and with the strictest standards on solvent emissions, distinguish the new model Classic Pro XD.

Single axis system, minimum parts. One single piece automatic paint packing gland. No gaskets.



Code	Version	Application
10141620	1.40 [21EPA]	Finishes
10141623	1.60[21EPA]	Finishes and primers
10141625	1.80 [21EPA]	Primers and basecoats
10141627	2.20 [25]	Thick primers
10141629	2.50 [36]	High Viscous
10141630	2.80 [28]	Gun applied mastics
10141621	1.40 [HVLP]	Finishes
10141624	1.60 [HVLP]	Finishes and primers
10141626	1.80 [HVLP]	Thick primers
10141631	2.50 [HVLP]	High Viscous

TECHNICAL DETAILS

- > Weight without deposit: 434 g
- > Dimensions: $34.5 \times 10 \times 18$ cm
- > Air inlet coupling 1/4" male
- > Design pressure: 8 bar
- > Recommended maximum working pressure: 2 bar
- > Recommended distance of application:

HVLP: max. 15 cm.

21 EPA & 25/36/28: max. 18 cm.

- > Maximum paint flow output (1.4 mm. 20" nozzle):
- 21 EPA Aircap: 192 g/min HVLP Aircap: 189 g/min
- > Air consumption:

HVLP Aircap: 280 L/min 21 EPA Aircap: 240 L/min

25/36/28 Aircap: 320 L/min



lassic Lux

Robust and economical

Light and versatile

Economical gravity spray gun. Conventional painting system with very low air consumption.

New body. Maximum ergonomics.

Light and versatile. High reliability.

Air, paint and air flow regulators.

Gravity deposit with anti-drip system.



Code Version 20141401 1.60 [40] 20141402 1.80 [40] 20141404 2.00 [41] 20141403 2.50 [42]

Application Finishes Primers and basecoats Thick fillers. Primer Highly viscous fillers, gun-applied mastics

TECHNICAL DETAILS

- > Weight with deposit: 720 g
- > 0.65 L. deposit with anti-drip system
- > Air consumption: 240 L/min at 3.5 bar
- > Incorporates paint filter
- > Stainless steel nozzle and needle







Catalogue 2020

HARDWARE AND DECORATION

Suction spray guns

3300 GTO suction, Classic Pro suction and Classic Lux suction



Light and robust

Maximum ergonomics

Time saving

Top quality aluminium aircaps



Code	3300 Pro Suction	
10120910	1.40 [EPA] Finishes, dyes	
10120911	1.60 [EPA] General finishes	
10120912	1.80 [EPA] Primers	

Classi Pro

Maximum ergonomics

Maximum robustness and reliability

Máxima robustez y fiabilidad

Code	Version	
10120701	1.60 [21] General finishes	
10120702	1.80 [21] Primers and basecoats	



Robust and economical

Light and versatile

Economical gravity spray gun. Conventional painting system with very low air consumption. Maximum ergonomics. Light and versatile. High reliability. Air, paint and air flow regulators.

High capacity suction deposit, 1 liter. Fastening with flange, anti-drip lid and closure gasket.

TECHNICAL DETAILS

> Empty weight: 870 g

> 1 L. deposit with paint filter

> Air consumption: 240 L/min at 3.5 bar

> Incorporates paint filter

> Stainless steel nozzle and needle

Light, injected aluminium body. This is a top level product with a magnificent price-quality ratio. Versatile. High performance. High speed of application. Large fan size.

TECHNICAL DETAILS

- > Weight with deposit: 928 g
- > Dimensions including deposit: 28.5x11x18.5 cm
- > Deposit capacity: 1 L
- > Air inlet coupling: 1/4"
- > Design pressure: 8 bar
- > Maximum recommended inlet pressure: 2 bar
- > Recommended application distance: 15-18 cm
- > Air consumption (2 bar inlet): 235 L/min
- > Average sound pressure level: 80 dB
- > Materials in contact with product: anodized aluminium, chromed aluminium, POM, INOX, Teflon.

The best price-quality ratio in conventional spray guns. Light injected aluminium body. Single spindle design means fewer parts. Regulators in aluminum. Stainless steel nozzle and needle. One-piece packing nut. There are no O-rings.

TECHNICAL DETAILS

- > Weight with deposit: 928 g
- > Deposit capacity: 1 L
- > Air inlet coupling thread 1/4" male
- > Maximum air pressure: 8 bar
- > Maximum recommended inlet pressure:
- 2.5 3.0 bar (conventional)





Code

20121101

20121102

Version

1.60 [38] Industrial finishes, Primers

1.80 [39]







Aerographic | Junior G gravity spray guns | 472 Pro suction

Junior G

Junior G

New matt chrome body

SAGOLA exclusive design

New aircaps

High transfer



Junior G blister



Code	Version	Application
		• •
20141904	1.40 [box]	Finishes
20141903	1.60 [box]	Finishes, primers
20141902	1.80 [box]	Primers, basecoats
20141905	1.80 [blister]	Primers, basecoats



Light and economical gravity spray gun with air valve, high transfer and very low air consumption.

Robust, light and with new ergonomic design proper to work with 1.5 HP compressors.

Product and fan regulators.

Blister or box presentation.



TECHNICAL DETAILS

> Dimensions: 32.5x17x10 cm > Air consumption: 150 L/min

> Recommended máximum pressure: 2 bar

> Weight: 480 g

> Capacity of deposit: 0.6 L



Maximum ergonomics

Low air consumption

Minimum mist

Code	Version
10130102	472 Pro
T	

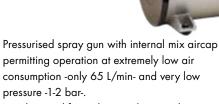
Code 472 Pro + 777 compressor

472 Pro + 777 compressor 10610102 240V - 50Hz

472 Pro + 777 compressor 10610106 110V - 60Hz







It is designed for multi-use, always achieving top quality finishes even with medium viscosity products.

Spray production system with internal mix through two aircaps. New aircaps giving perfectly uniform, top-quality fan: adjustable from circular to perfectly flat. Ideal for single component products. Easy to handle. Totally portable. Internal atomisation track. Continuous air flow. Low level of mist and noise. Clean air - no oil. Application of varnishes and primers.

TECHNICAL DETAILS

472 Pro

> Maximum pressure: 3.5 bar.

> Recommended working pressure 1 - 2 bar.

> 600 c.c. deposit

Premium 777

> Displaced air: 65 L/min

> Electric voltage: 240 V/50 Hz single-phase

or 110 V/60 Hz

> Power: 180 w

> Maximum pressure: 3.5 bar

> Weight: 3.7 kg



HARDWARE AND **DECORATION**

Painting kits

Super Kit and Junior Kit





Super Kit

Full professional kit



Professional paint spray gun with stainless steel

Petroleum spray cleaner with 1L deposit. Highly accurate and durable inflator. Metallic aircaps in P1 and S1.

Code

20160103

TECHNICAL DETAILS

> Gravity spray gun: CLASSIC LUX Ø Nozzle: 1.80 - Aircap [40]

> Inflator - pressure checker: CLASSIC 1 > Liquids Atomiser: CLASSIC P1

> Blower: CLASSIC S1

> Accessory tool

Junior Kit



Junior Kit

Full DIY kit

Kit de bricolaje. Pintado, pulverización de líquidos, inflado y verificación de presión,





manguera y conectores rápidos.

Code 20160105



TECHNICAL DETAILS

- > JUNIOR G Gravity spray gun
- > Blower
- > Air hose
- > Petroleum spray cleaner
- > Inflator





Junior 140, Junior Start and 474 Accessories for airbrushes

Junior 140

Medium-size nozzle: 0.8 mm

Code	Version	
25410104	Standard	



Junior Start

Code	Version	
40000240	Standard	

474

Built-in air-flow regulator

Code	Version	
10151701	0.8	
10151 <i>7</i> 02	1.0	





The 474 is an economical spray gun for retouching, small zone painting and parts marking.

TECHNICAL DETAILS

- > Weight with deposit: 325 g
- > Air inlet coupling thread $1/4^{\prime\prime}$ male
- > Maximum air pressure: 7 bar
- > 120 cc. deposit



Double effect **airbrush for taking your first steps** in the world of feathering and bodyshop design

Comes with a full accessories kit.

Air hose and compressor adaptor included.





ACCESSORIES Airbrushes



Air hose

Textile - 3 m. racord 1/8"F - 1/8"M

Code

56414203

Textile - 3 m. racord 1/4"F - 1/8"M

Code

56414209



Multi-airbrush rack

Bench-top airbrush rack.









Product and air-flow regulators.

Includes 4.5, 6 and 8 mm aircaps.

removable lid for cleaning.

for ease of cleaning.

High quality 5L paint deposit with handle and

Trigger lock system for ease of continuous use.

Non-stick coating in the body of the spray gun

Air consumption: 170 L/min. at 3.5 bar.

Premium 429N

With air inlet shut-off valve

Product anti-pack system

Stone paints, gotele and viscous products

Code 10140201

Special Nozzle + Needle KITS

Code	Version	
56418065	3 mm. gotelé Kit	
56418066	Japanese pastes Kit	
56418067	Liquid stone Kit	
Code	Version	



Classic Gotele Gravity

With air inlet shut-off valve

Stone paints, gotele and viscous products

Code 10140202

Product and air-flow regulators.

Trigger lock system for ease of continuous use.

With air inlet shut-off valve.

Includes 4.5, 6 and 8 mm. aircaps.

5L paint deposit with handle.

Classic XD Smooth

3...

Code	Version	
55.25		
10141640	2.00 [25] Multi-colours, products	
10141641	2.50 [36] Multi-colours	

Spray gun with 5L deposit and handle. Ideal for the application of viscous products frequently used in decoration, such as plastics or multicoloured.

Non-stick coating in the body in order to make cleaning easier.

TECHNICAL DETAILS

> Air consumption: 280 L/min at 3.5 bar

> Empty weight: 1,100 g

Special KITS for painting ceiling Code 56418068

Recommendations for use:

Use diaphragm compressors and continuous airflow for the application of decoration products (gotelé, pastes and dense products).





Decoration spray guns

4001 Gotele Pressure and Premium 419

4001 Gotele Pressure

Sturdy and minimum maintenance



Recommended pressure pots



Classic 30 Inox

Premium 30

High-performance gotele spray gun.

Stainless steel fluid nozzle and needle, for use with water-based products.

Great precision in droplet regulation.

Air consumption: 200 L/min. at 3.5 bar.

Code	Version	Application
20150701	2.80[2.8B]	Medium gotele, viscous products
20150702	2.20[2.2B]	Fine gotele
20150703	3.20[3.2B]	Coarse gotele, fine stone paints



Smooth paint,

high viscosity







remium

Ideal for stone pastes



Spray gun specially for stone pastes with air inlet shut-off valve. Includes 4.5, 6 and 8 mm aircaps.

Trigger lock system for ease of continuous use. Non-stick coating in the body of the spray gun for ease of cleaning.

Air consumption: 90 L/min. at 2 bar.

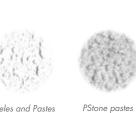




Premium 30



Premium 60



Goteles and Pastes and Slurry

Code	Version	Application
20151001	4.5 - 6 - 8	Stone paints











Catalogue 2020

HARDWARE AND **DECORATION**

610 pressure pot, Classic Lux pressure and Classic 30 Inox pressure pot

Pressure pots

SAGOLA

Ideal for the application of mid to low viscosity

Light, robust and versatile. Low air consumption.

paints. Valid for solvent-based paints.

Stainless steel nozzle and needle.

TECHNICAL DETAILS

610

Steel body and aluminium lid.

Pressure pot

Top outlet.

Code 40000273

Valid for solvent-based paints. Low and medium viscosity paints.

ATEX €x 2 II GX

TECHNICAL DETAILS

- > 10 litre capacity
- > Steel body and aluminium lid
- > Without product agitator
- > Double regulation
- > Valid for solvent-based paints
- > Working pressure: max. 4 bar
- > Product outlet: 3/8"
- > Air inlet: 1/4"





Classic Lux **Pressure**

Full equipment

Code	Version
20151201	1.40 [21] Paints, basecoats
20151202	1.80 [21] Primers, acrylics
20151203	1.80 [27] Multi-colours
10540798	1.40 [21] Full equipment*



*Complete equipment (standard), includes 610 pressure pot, Classic Lux Pressure 1.40 [21] and 5 m. product and air hose.

56418417

Optional air-flow **REGULATOR**



Pressure version > Weight: 432 g

Quick connector.

> Air consumption: 21 Aircap: 315 L/min.

Classic **30** Inox

With handlebar, foldable for transport

> Code 20530702

ATEX (€x) 2 II GX

30 L. pressure pressure pot. (two bags of 25 kg. of paste). With handlebar, foldable for transport. Handle grip.

TECHNICAL DETAILS

- > Maximum working pressure: 7 bar
- > Bottom-mounted product outlet 3/4"
- > Empty weight: 31 kg.











Turbines | Turbo 2200 Pro, Sagola 455 and Turbo 1000



Large fan size

Stainless steel needle and nozzle

2-stage turbine equipment

Code	Version	
30640401	Full Equip. 220 V / 50 Hz	

Code	Version	
5545	voicion.	
56418663	Consumable: turbine filter kit 6 units	

455

Large fan size

Stainless steel needle and nozzle

Special spray gun for turbines



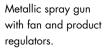
Autonomous Turbine Equipment for all type of industry, with a power of 1,300 w.

Excellent atomization. Ideal for painting and assemblies works.

Metallic spray gun with fan and product regulator.

Deposit with anti-return valve, flange closure and anti-drip lid.

Removable double air filter.



Deposit with anti-return valve, flange closure and anti-drip lid.

Excellent atomization.

Ideal for painting and assemblies works.





> Electric motor: 220 V - 50 Hz

> Power: 1,300 w

> Free flow: 2,000 L/min. > Maximum pressure: 0.3 bar

> Weight: 10 kg

> Transfer: 75%



Combinations SAGOLA 455 Spray Gun

Code	Version	Application
10110501	1.40 [80]	Finishes, basecoats and primers
10110502	1.00 [80]	High gloss finishes and dyes
10110503	1.20 [80]	General finishes.
10110505	1.80 [80]	Viscous products, primers, acrylics.
10110506	2.20 [80]	Textured products, cast iron effect.



TECHNICAL DETAILS

> 220 V / 50 Hz - 120 V / 60 Hz

> Power: 1,000 w

> Max. pressure: 0.28 bar

> Weight: 5.2 kg

Code	Version		
49000312	Aluminum deposit Spray gun		

Professional HVLP autonomous tool. Minimum mist.

Turbine unit valid for all types of paints, finishes, primers, multi-colours (includes two nozzle combinations as standard equipment).

Gun holder, cable reel and accessory holder.

Includes removable air filter.



Code	Version	
40000318	Full Equip. 220 V / 50 Hz	
40000497	Full Equip. 120 V / 60 Hz	



Selladoras 3900 Plus and 3900 Plus M4/6

Catalogue 2020

HARDWARE AND DECORATION

General applications spray guns



3900 PLUS

Sturdy aluminum body

Quick Closing

Metal air distributor

Discharge valve

1/4" Standard Connection

The new 3900 Plus pneumatic sealers are a compact, efficient and light solution for everyday needs in any workshop. These pneumatic guns are very useful when it comes to structure assembling, repairs and windshield set-ups, amongst others.

There are two versions: the 3900 Plus for sealants in cartridges and the 3900 Plus M for sealants in sausages. Both versions include a trigger with discharge valve, which guarantees a great precision and control.

The metallic internal parts assure a long working life. Besides, those parts do not require any manipulation neither any maintenance.

Its body is made of high resistance aluminum. The front part on the 3900 Plus is made of nondeformable plastic.

The 3900 Plus sealers are a very strong product capable to work for long working hours.

3900 Plus

Code

10330201

3900 Plus M4

Code

10330401

3900 Plus M6

Code

10330402

TECHNICAL DETAILS 3900 PLUS - CARTRIDGE

- > Front part made in plastic.
- > Bead application of sealers and silicone in 300 ml.
- > 1/4" Air inlet
- > Weight: 540 g / Length: 250 mm
- > Working pressure: 4 6 bar
- > Discharge valve to shut-off the product outlet when releasing the trigger.

TECHNICAL DETAILS 3900 PLUS M - SAUSAGE

- > Front part made in anodized aluminum.
- > Bead application of sealers and silicone in sausage: 300 & 400 ml. 3900 PLUS M4 600 ml. 3900 PLUS M6
- > 1/4" Air inlet
- > **3900 PLUS M4:** Weight: 560 g / Length: 250 mm **3900 PLUS M6:** Weight: 570 g / Length: 320 mm
- > Working pressure: 4 6 bar
- > Discharge valve to shut-off the product outlet when releasing the trigger.

Classic S1 blowers, Classic 414 and Classic P1



Classic S1

Blowgun

Made of aluminum

Light and robust

spray guns

Code	Version	
20340601	Metallic aircap	
20340604	With extension	
20340603	Plastic aircap	

Classic S1 Venturi

High Air flow

Code

20340605

Three versions of the blow gun Classic S1:

- Classic S1 with metallic aircap.
- Classic S1 with extension.
- Classic S1 with plastic aircap.

Blowgun with body built in aluminum. Light but robust.

TECHNICAL DETAILS

- > 1/4" male coupling
- > Air consumption: 240 L/min. at 6 (air inlet pressure)
- > Working pressure: 3 bar 10 bar
- > Maximum pressure: 10 bar
- > Classic S1 plastic weight: 187 g.
- > Classic S1 metallic weight: 190 g.
- > Classic S1 extension weight: 198 g.
- > Classic S1 Venturi weight: 225 g.

Classic S1 Venturi

> Air consumption: 240 L/min. at 6 (air inlet pressure)



Classic 414

Pneumatic operation

Code

20330502



Hand-held pistol for sand blasting to stipple or clean parts.

Consumption: approx. 280 L/min. Max. recommended working pressure 5 bar.

- 2 product caps:
- > Metallic, 5 mm.
- > Special high-strength ceramic material: 6 mm.



Classic P1

Metalic aircap

Adjustable flow

Code

20340701

TECHNICAL DETAILS

- > 1L rapid closure deposit.
- > Metalic aircap
- > Adjustable flow
- > 1/4" male coupling.
- > Air consumption: 146 L/min. at 6 bar (air inlet pressure).
- > Working pressure: 3 bar. 10 bar.
- > Maximum pressure: 10 bar
- > Weight: 770 g.





Classic I Plus and Classic I 2 inflating, 416 and Adhesives pressure | spray guns

Catalogue 2020

HARDWARE AND DECORATION

General applications

Classic I Plus

Inflating gun

Code

10310201

Professional inflating gun - pressure checker. Manufactured in aluminium. Maximum robustness and reliability.

TECHNICAL DETAILS

> Hose length: 0.5 m

> Working pressure: 0 - 10 bar

> Shock-protected pressure gauge

> Weight: 800 g



Classic

Code

40000494

Inflating gun - pressure checker. Shock-protected pressure gauge.

TECHNICAL DETAILS

> Hose length: 0.3 m

> Working pressure: 0 - 10 bar

> Weight: 546 g



20330401

Pneumatic gun for antigravel cartridges and underbody protection. Operation by suction. Gun for the application of standardized acoustic insulation 1 L. cartridges. To be screwed directly to the cartridge. Adjustable metallic aircap to control the quantity and texture of the product.

TECHNICAL DETAILS

> Empty weight: 520 g

> Connection: 1/4" male coupling

> Air consumption: 160 L/min at 3.5 bar air pressure

> Working pressure: 3 bar - 10 bar

> Maximum pressure: 10 bar

Adhesives Pressure

For bead application of white glues and adhesives

> Code 10151401

Especially for bead applications of glues and adhesives. White glue application for the wood

Teflon-coated body makes cleaning easy.

Incorporates a series of 1 and 2 mm. caps and product flow regulator.

The 3 mm. aircap, scoring aircap (to mark lines) and 4-aperture aircap (to apply glue to cavities) can be acquired as options.



Plus filters range



Large air flow, highly reliable regulating system, high quality pressure gauge, the best materials. Do not undervalue your small painting works or reduce the life of your pneumatic tools by using poor quality regulators with no filtration capacity. Adaptable to any size of hose. It comes with reducers. Produced from a solid aluminium block, great filtration capacity with check window for waste particle and semi-automatic drain system, it has everything in a minimum space.

Code	Version
10730401	1/2″
10730402	3/8″
10730403	1/4″

The virtues of the regulator-filter 479 is now united to a lubricating element, setting itself apart as specific workshop equipment. It supplies clean, lubricated air to all your tools.

Accurate control of the oil content by means of a "drop-by-drop" hand regulator, zero pressure loss thanks to the in-line design, maximum reliability and productivity in the most compact package.

Code	Version
10750301	1/2"
10750302	3/8″
10750303	1/4″

TECHNICAL DETAILS

> Dimensions: 229 x 73 x 115 mm

> Weight: 886 g

> Brass filter: 40 microns

> Air flow: 1.700 L/min

> Couplings: 1/2", 3/8", 1/4" > Max. working pressure: 10 bar

> Draining system: semi-automatic



The most compact solution for the small workshops, industry or priming and preparation areas

TECHNICAL DETAILS

> Dimensions: 229 x 148 x 115 mm

> Weight: 1,450 g

> Brass filter: 40 microns

> Air flow: 1,700 L/min

> Connections: 1/2", 3/8", 1/4"

> Maximum working pressure: 10 bar

> Draining system: semi-automatic



Maximum reliability

Assure the supply of clean and properly lubricated air to tools and pneumatic engines







Code	Version
10720401	1/2"
10720402	3/8″
10720403	1/4"







TECHNICAL DETAILS

> Dimensions: 165 x 73 x 73 mm

1/2"

3/8"

1/4"

> Weight: 482 g

> Oil filter

Code

10710301

10710302

10710303

> Air flow: 1,920 L/min

> Couplings: 1/2", 3/8", 1/4" > Max. working pressure: 10 bar

3year

TECHNICAL DETAILS

- > Dimensions: 107 x 65 x 115 mm
- > Weight: 544 g
- > Air flow: 1,200 1,700 L/min
- > Couplings: 1/2", 3/8", 1/4"
- > Max. working pressure: 10 bar



> Dimensions: $158 \times 73 \times 73 \text{ mm}$

> Weight: 553 g

> Air flow: 1,700 L/min

TECHNICAL DETAILS

> Couplings: 1/2", 3/8", 1/4"

Max. working pressure: 10 barDraining system: semi-automatic



SAGOLA

www.sagola.com

HARDWARE AND **DECORATION**

Air filtration systems

FR, FRL and RA



Painting or blasting lines in the metal, wood, plastic, ceramic etc. industries.

Air filtration and regulation for machinery in general where a supply of clean air is required.

Code	Version	Model
40000181	1/2"F - BSP	FR 404
40000180	3/8"F - BSP	FR 303
40000179	1/4"F - BSP	FR 302

TECHNICAL DETAILS

- > Flow 1,500 L/min.(FR303, FR302)
- > Flow 2,050 2,100 L/min. (FR404)
- > Dimensions: 53 x 211 mm. (FR303, FR302)
- > Dimensions: 70 x 262.5 mm. (FR404)
- > Filter of particles larger than 40 microns
- > Centrifugal water filtration.
- > Semi-automatic draining system.
- > High precision regulation.
- > Deposit capacity: 30 cm².
- > Polycarbonate deposit with metallic protection.
- > Operating temperature: -10 to 60°C.





Compact line. Clean, filtered air and lubrication suitable for all types of machinery provided with pneumatic motors.

Extends the life and optimises the performance of pneumatic machinery.

FRL 404: recommended for high air consumption tools and motors and for working with several tools at one time.

Code	Version	Model	
40000224	1/2″	FRL 404	
40000223	3/8″	FRL 303	
40000222	1/4"	FRL 302	

TECHNICAL DETAILS

FRL 404 (high flow)

- > Dimensions: 154 x 262.5 mm.
- > Incorporates the following elements: FA 404 regulating filter + LA 4040 lubricator.

FRL 303 and 302

- > Dimensions: 117 x 211 mm.
- > Incorporates the following elements: FA 303 regulating filter + LA 303 lubricator.
- > Incorporates the following elements: FA 302 regulating filter + LA 302 lubricator.



Constant pressure and flow for all types of machinery.

Quality pressure gauge incorporated.

Code	Version	Model
40000187	1/2"F - BSP	RA 404
40000186	3/8" F - BSP	RA 303
40000185	1/4" F - BSP	RA 302

TECHNICAL DETAILS

- > Dimensions: 53 x 127.5 mm (RA404) / 70 x 149.5 mm (RA303/302)
- > Working pressure range: 0 10 bar
- > Air flow: (RA303/302) 1,500 L/min. (RA404) 2,050 - 2,100 L/min.

HARDWARE AND **DECORATION**

Compressed air complements

Quick couplings and connectors

FEATURES NEW RANGE

Couplings and connectors



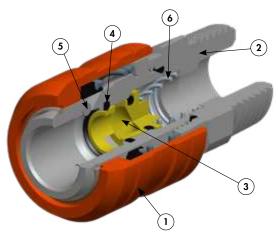
Max. pressure: 25 bar Europerfil max. pressure: 15 bar Aluminum plugs max. pressure: 20 bar The new range of plugs SAGOLA presents cutting-edge design. SAGOLA offers a wide range that gives cover 100% of market requirements. Is incorporated security versions. All steel and aluminum plugs are BSP; Males (BSPT) and females (BSPP).

Plug body made of treated steel and valve made of brass. So a guaranteed life of more than 1,500,000 uses. The new range of plugs SAGOLA incorporates a handle made of composite, which gives a high resistance to both attrition and drag. Attrition resistance tested in more than 48,000 impacts and the equivalent to a crawl 12 km.

- 1.SHOOTER made of composite with a weight reduction and extraordinary durability against impact (48,000 impacts test).
- 2. BODY PLUG made of steel with anticorrosive treatment.
- 3. VALVES Brass valve manufactured, specific to work at high temperatures.
- 4. JOINTS Nitrile Butadiene. Operating temperature range: -20°C +100°C.
- 5. PINS made of tempered high strength steel that guarantees the absence of attrition.
- 6. SPRING made of stainless steel.



The quick couplings are supplied in individual blister packs



Ultra-Light range. Ultra-light weight. 45 g.

US-Mil range

US-Mil RANGE

Flow: 68 m³/h. - 1,133 L/min. Body and shooter made of high strength aluminum. Valve made of brass. Pins made of high strength steel. Air coupling: 1/4"



11010531

ULTRA LIGHT

BSPT 1/4"



11010431 BSPP 1/4"



11010629

Barb. 8 mm.

US-Mil range

US-Mil RANGE

Simple shutter plug, made of hardened steel with gasket made of Nitrile Butadiene. Its excellent sealing prevent dirt penetrates inside. High strength



Version 11010524 BSPP 1/4" 11010525 BSPP 3/8" 11010526 BSPP 1/2"

11010527 BSPP 1/4'



Version 11010424 BSPP 1/4" 11010425 BSPP 3/8" 11010426 BSPP 1/2"

Air coupling: 1/4" Flow: 68 m³/h. - 1,133 L/min.

BSPP 1/4" 11010427



US-Mil range

SAFETY Plug

Air coupling: 1/4" Flow: 68 m³/h. - 1,133 L/min.

US-Mil RANGE

Plug with gasket made of Nitrile Butadiene and double effect opening. Anti-whiplash safety plug according to ISO-4414. Two movements "push-pull" to disconnect. High strength sleeve.



Code	Version
11010528	BSPT 1/4'
11010529	BSPT 3/8'
11010530	BSPT 1/2'



Code	Version
11010428	BSPP 1/4"
11010429	BSPP 3/8"
11010430	BSPP 1/2"



1	Code	Version
	11010627 11010628	Barb. 8 mm. Barb. 10 mm.



Catalogue 2020

HARDWARE AND DECORATION

Compressed air complements

Quick couplings

Air coupling: 7.6 mm. Flow: 85 m³/h. - 2,000 L/min.

Euro-Profile range

Quick coupling Euro Profile RANGE Simple shutter plug, made

Simple shutter plug, made of hardened steel with gasket made of Nitrile Butadiene. Its excellent sealing prevent dirt penetrates inside.



Code	Version
11010823	BSPT 1/4"
11010824	BSPT 3/8"
11010825	BSPT 1/2"



Code	Version
11010723	BSPP 1/4"
11010724	BSPP 3/8"
11010725	BSPP 1/2"



Code	version
1010924	Barb. 8 mm.
1010923	Barb. 10 mm

Euro-Profile range

SAFETY Plug

Quick coupling Euro Profile RANGE Plug with gasket made of Nitrile Butadiene and double effect opening. Anti-whiplash safety plug according to

ISO-4414. Two movements "push-pull" to disconnect. High strength sleeve.



Code	Version
11011323	BSPT 1/4"
11011324	BSPT 3/8"
11011325	BSPT 1/2"



Code	Version
11011423	BSPP 1/4"
11011424	BSPP 3/8"
11011425	BSPP 1/2"



Code	Version
1011523 1011524	Barb. 8 mm. Barb. 10 mm

Air coupling: 7.6 mm. Flow: 85 m³/h. - 2,000 L/min.

Multi-Profile range

Quick coupling
Multi-Profile RANGE

FLow: 85 m³/h. - 2,000 L/min. Simple shutter plug, made of steel with gasket made of Nitrile Butadiene. Its excellent sealing prevent dirt penetrates inside. Air coupling: 8 mm.



Code	Versión
11010826	BSPT 1/4"
11010827	BSPT 3/8"



Code	Versión
11010726	BSPP 1/4"
11010727	BSPP 3/8"



3x1 system. Compatibility: US-MIL/EUROPROFILE/ITALIANO PROFILE

Code	Versión
11010925	Barb. 8 mm.
11010926	Barb. 10 mm.

Nitto range

Quick coupling Nitto RANGE

FLow: 85 m3/h. - 2,000 L/min. Simple shutter plug, made of steel with gasket made of Nitrile Butadiene. Its excellent sealing prevent dirt penetrates inside. Air coupling: 8 mm.



Code	Versión
11011701	BSPT 1/4"
11011702	BSPT 3/8"



Code	Versión
11011801	BSPP 1/4"
11011802	BSPP 3/8"



Code	Versión
11011901	Barb. 8 mm.
11011902	Barb. 10 mm.

ASIA-PACIFIC MARKET EXCLUSIVE PROFILE

US-Mil range Quick coupling

BRASS Plug

US-Mil RANGE-Spec C-4109 600 L/min Versatile. Simple blocking plug made of brass with Buna N gasket. Its excellent sealing avoids the penetration of impurities to the inside. Fully compatible with earlier lines

of SAGOLA plugs.



Code	Version
11010520	BSPP 1/4"
11010521	BSPP 3/8"
11010522	BSPP 1/2"
Code	Version

11010522	BSPP 1/2"
Code	Version
11010523	BSPP 1/4"
	25 units



Code	Version
11010420	BSPP 1/4"
11010421	BSPP 3/8"
11010422	BSPP 1/2"
Code	Version
11010423	BSPP 1/4"



Code	Version
Code	Version
11010621	Barb. 8 mm.
11010622	Barb. 10 mm
Code	Version
11010623	Barb. 8 mm.

Compressed air complements

Quick Couplings, Threaded Couplings

FEATURES Couplings and connectors

SIZE 2

The size 2 plug is the most commonly used push plug in paint and body shops, and also in industry for the connection of all kinds of pneumatic tools. Silicone free.

All springs, valves and pins made of stainless steel. All SAGOLA connectors are manufactured in high carbon steel making them extremely strong and stress resistant.

Connector without blocker, made of steel.

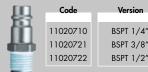
US-Mil range

Quick coupling US-Mil-Spec C-4109 RANGE (2 units) ID 5.5 mm. Fully compatible with earlier lines of SAGOLA plugs. Made of high-carbon steel. Anticorrosive nickel etched finish. Connector without blocker.



Euro-Profile range

Quick coupling Euro Profile RANGE (2 units) High flow. ID 7-8 mm. Made of high-carbon steel. Anti-corrosion blue galvanized finish. Connector without blocker.





Maximum performance and durability in high production workshops.

Code	Version
11020810	BSPP 1/4"
11020821	BSPP 3/8"
11020822	BSPP 1/2"



Code	Version
11020921	Barb. 8 mm.
11020922	Barb. 10 mm.

Nitto range

Quick coupling Nitto RANGE (2 units) High flow. ID 7-8 mm. Made of high-carbon steel. Anti-corrosion blue galvanized finish. Connector without blocker.



Code	Version
11021001	BSPT 1/4"
11021002	BSPT 3/8"

Code

11000101

11000102

11000103



Code	Version
11021101	BSPP 1/4"
11021102	BSPP 3/8"



Code	Version
11021201	Barb. 8 mm.
11021202	Barb. 10 mm.

Threaded couplings

Connection coupling

(2 units) High flow. Made in brass. Anticorrosive





Code	Version
11000104 11000105	BSPT 1/2" M at 3/8" M BSPT 3/8" M at 1/4" M

BSPT 1/4" M - M

BSPT 1/2" M - M

BSPT 3/8" M - M

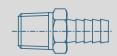


Code	
11000106	BSP
11000107	BSP
11000108	BSP

BSPP 1/2" F at 3/8" M
BSPP 3/8" F at 1/4" M
BSPP 3/8" M at 1/4" F



	Code	Version
)		
	11000104	BSPT 1/2" M at 3/8"
	11000105	BSPT 3/8" M at 1/4"
	11000112	BSPT 1/2" M at 3/8"
	11000113	BSPT 1/2" M at 1/4"



Code	Version
11000109	BSPT 1/2" M at 8 mm. barb
11000110	BSPT 3/8" M at 8 mm. barb.
11000111	BSPT 1/4" M at 8 mm. barb.



Product and Air hoses | Hoses

Anti-static compressed air hose

Ideal for painting in the booth

Light, flexible and manageable

Twist free

Code	Version
56414014	2.5 m. 6 x 12 mm.
56414024	6 m. 8 x 15 mm.
56414025	11 m. 8 x 15 mm.
56414027	16 m. 8 x 15 mm.
56414026	26 m. 8 x 15 mm.



Anti-static EPDM rubber hose with exterior textile reinforcement. Ideal for painting in the booth.

High security crimped ends able to bear the high temperatures of the booth. No need to use flanges, avoiding that they release or cause leaks due to dilation.



- > Working temperature: -40°C to +120°C.
- > Working pressure: 20 bar
- > Breaking strain 80 bar
- > Anti-stick exterior
- > Internal diameter 8 mm. Valid for to be used with HVLP high flow guns
- > Meets Regulation 97/23/CE
- > 1/4" H couplings with conical closure and flare fitting for easy assembly of the push connector
- > Conducting pipe < 1 M Ω
- > Max. temperature: 120°C
- > Tough (breaking strain 80 bar)

100 m. roll of hose

Multi-use hose

Meets Regulation 97/23/CE

> Code 52450008



Multi-use thermo rubber hose with Polyester outer reinforcement. Compact with excellent performance and oil resistance.

TECHNICAL DETAILS

- > 8 x 15 mm. air hose in 100 metre rolls
- > Thermal cork hose with exterior polyester reinforcement
- > Working pressure: 20 bar
- > Breaking strain 60 bar
- > Working temperature: -15°C to +60°C

Antiestatic PRODUCT hose for Pots and DM Aerographics. 8x16 mm. F+F. 3/8". Waterborne/Solvent

Code	Version
56414116	6 m. Antistatic Product hose
56414117	11 m. Antistatic Product hose
56414115	16 m. Antistatic Product hose

Aerographic PRODUCT hose for Pots. High viscosity 20-24 ---- E.E.2/4// Waterlands

Code Version			
56414111	5 m. Aerographic Product hose		
56414112	10 m. Aerographic Product hose 15 m. Aerographic Product hose		
56414113			
56414101	5 m. Aerographic Product hose. 25x33 mm. Kit Kamlock. Waterborne		







Air + product hose set + cover. Aerographics

Ligeras. Antiestatic AIR hose. 8x15 mm. PRODUCT hose with adapter 3/8"

Code	Version
56414039	5 m. Air + product hose set 6x8 mm. + cover
56414044	7,5 m. Air + product hose set 6x8 mm. + cover
56414040	10 m. Air + product hose set 6x8 mm. + cover
56414041	15 m. Air + product hose set 6x8 mm. + cover
56414042	20 m. Air + product hose set 6x8 mm. + cover

Course aum AID + DDODLICT has

Spray gun Aik + PRODUCT nose		
Code	Version	
86463818	5 m. Aerographic hose (6 mm. + 8 mm.). HVLP	
86463819	10 m. Aerographic hose (6 mm. + 8 mm.)	
86463891 10 m. Aerographic hose (8 mm. + 10 mm.). Adhesive		
86463894	5 m. Aerographic hose (8 mm. + 3 mm.). Dyes 🙀	

protection | FFP2 Masks, Classic MP2 and MP 300



Masks FFP2

Self-filtering paper masks

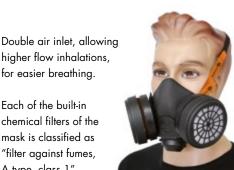
Code	Version
40000263	M200
40000264	M210 with valve

For solid and liquid particles of low and medium toxicity. For use against non-ferrous metal dust, welding metal fumes, gasses and mists NOT INCLUDING materials such as lead, aluminium and manganese.

M210 model

Double elastic tape. Flexible metallic strip for adjustment to nose, area.

NPF (nominal protection factor): 12 (concentration permitted in the atmosphere 12 times the TLV)



Classi

Mask with double charcoal filter against organic and solvent fumes

> Facial housing of thermoplastic rubber

Elastic tape fastener

Code 14810201

79mm diameter cylinder shape filter.

and are also certificated separately.

Approved: FBC - 9086 A.

A type, class 1"

according to EN 141,

MP30

Mask with double charcoal filter against organic and solvent fumes

> Facial housing of thermoplastic rubber

Elastic tape fastener

Code 14810301 Double air inlet, allowing higher flow inhalations, making easier to breathe.

Suitable to be used in atmospheres contaminated with fumes and vapours with a boiling point over 65°C, like solvents and paints, offering a proper protection (with oxygen content in the air over 17% in volume).

Each of the built-in chemical filters of the mask is classified as "filter against fumes, A type, class 1" according to EN 141, and are also certificated separately.



TECHNICAL DETAILS

M200 Model

> Comes in a 20-unit box.

M210 Model

- > Comes in a 10-unit box.
- > Built-in exhalation valve to make breathing easier.

TECHNICAL DETAILS

> Breathing resistance: To air Flow 25 x 2 L/min To inhalation: 0.52 mbar To exhalation: 1.64 mbar

> To continuous flow inhalation: 30 L/min flow: 0.11 mbar 95 L/min flow: 0.33 mbar

> CO2 content (death space): 0.60%

> Escapes to the interior (hermeticity): < 2

SPARE Paint filter against organic and solvent fumes. 10 units. Code Classic MP2 and

MP300 models.

56418052



HARDWARE AND DECORATION

Industrial accessories

1200 X Polisher, L range Sanders and Scissor Rack



Electric angular polisher, electronic

For polishing tasks on vehicles, wood and decoration.

Code 40000507

Polishing beret

Code 49000109

Code

Polishing plate

49000110



> Voltage: 220 V/ 50 Hz

> Power: 1,200 w

> Disk: 180 mm.

> Adjustable speed: 600 - 3,000 rpm.

> Weight: 3.2 kg.



High performance sanders

Extremely high finish quality Light, compact and powerful

No surface contamination

If you are looking for scratch-free quality, you can trust the "L" range.

Designed for comfortable operation, "L" range sanders are the reference in low vibration and high performance tools.

Code Version L505 Pneumatic Orbital Sander for cutting down and quick setting L252 Pneumatic Orbital Sander for quality finishes L252R Pneumatic Orbital Sander for fine finishes, small size



Scissor Rack

Manageable and light

Code 40000250

Holder for parts under repair or painting with sponge rollers to avoid damage to parts.

Curved legs designed for use on grid floors.



Air flow regulators

Flow regulator RC2

Pressure gauge flow regulator. Exact input pressure gun.

High quality gauge green scale for high transfer guns.



Air flow regulator kit Accurate and economical. Válid for pneumatic tools and gear.

56418417



Magnetic Stands SP1 and SP2

Magnetic stand for 1 (SP1) or 2 (SP2) spray guns. Solvent-proof paint. Supports PPS type adapters. Maximum robustness. High holding power due to two powerful magnets.



Ford 4 viscosimeter

56418001



Accessories for cleaning and maintenance



including one brush for outside cleaning, and rods of different sizes for all the inner paths of the spray gun. Supplied in a practical show case.

Code 40000086 Lubricant grease

Natural grease, specially made for spray guns and painting equipments moving parts lubrication. High consistency, even under extreme temperatures.

Long lasting, it doesn't lose properties over the time. Easy to open 100 ml. can.



Code

56418589

Gravity deposits and **Filters**



Suction Deposit Gaskets and Filters

Code

Code

56418481

56418494



	KITS ACCESSORIES - Suction spray guns
56418074	Suction Deposit 4100/3300GTO/Classic Pro XD
56418014	10 Product Filter Kit (Suction)
56418013	5 Suction Spray Gun Anti-drip Lid Kit
56418509	Deposit Closure Flanged Washer

Pressurizer kit for gravity spray guns. Gravity cup pressure kit for high viscosity materials spraying. Non-return valve included.



56418513



OTHER KITS AND ACCESSORIES

Air Valve Kit 3300 GTO, 4100 GTO Air Gasket Replacement Kit (6 units) 4100/3300 GTO/Classic Pro XD



The aircap model is vital to achieve the desired results. The type of product we are going to apply and the application system we are going to use must both be taken into account when selecting an aircap. Correctly combining the aircap with the adequate nozzle and needle kit, the desired spray quality will be obtained.

High transfer aircaps

Code	Aircaps	Spray gun model	System Transfer	Application	Nozzle+Needle mm.	consumption L/min. (2 bar)	flow g/min.	Fan pattern average mm.
56418279	21 EPA	Classic Pro XD	EPA 65%	Finishes, primers	1.4 - 1.8	210	200	250

Conventional Spray Aircaps

Code	Aircaps	Spray gun model	System Transfer	Application	Nozzle+Needle mm.	consumption L/min. (2 bar)	flow g/min.	Fan pattern average mm.
56418278	15	Classic Pro XD	Conv. 50%	Finishes, primers	1.4 - 1.8	180	200	230
56418280	25	Classic Pro XD	Conv. 50%	Thick primers	2.0	260	200	300
56418282	36	Classic Pro XD	Conv. 50%	Intermediate coats, thick products, glues	2.5	320	300	285
56418281	28	Classic Pro XD	Conv. 50%	High viscosity, gun-applied mastics, cast iron effect	2.8	320	350	260

Nozzle + Needle Kit

Nozzie + Needle Kif					
Code	Name	Spray Gun Range			
10011254	Nozzle + Needle Kit 1.4	Classic Pro XD			
10011255	Nozzle + Needle Kit 1.6	Classic Pro XD			
10011256	Nozzle + Needle Kit 1.8	Classic Pro XD			
10011257	Nozzle + Needle Kit 2.0	Classic Pro XD			
10011258	Nozzle + Needle Kit 2.2	Classic Pro XD			
10011259	Nozzle + Needle Kit 2.5	Classic Pro XD			
10011260	Nozzle + Needle Kit 2.8	Classic Pro XD			
10011370	Nozzle + Needle Kit + Aircap 1.6	Classic Lux Gravity			
10011371	Nozzle + Needle Kit + Aircap 1.8	Classic Lux Gravity			
10011372	Nozzle + Needle Kit + Aircap 2.0	Classic Lux Gravity			
10011373	Nozzle + Needle Kit + Aircap 2.5	Classic Lux Gravity			
10011374	Nozzle + Needle Kit + Aircap 1.6	Classic Lux Suction			
10011375	Nozzle + Needle Kit + Aircap 1.8	Classic Lux Suction			
20010148	Nozzle + Needle Kit 2.0	Classic Smooth			
20010149	Nozzle + Needle Kit 2.5	Classic Smooth			
20010145	Nozzle + Needle Kit 1.4	Classic Lux Pressure			
20010147	Nozzle + Needle Kit 1.8	Classic Lux Pressure			
10011376	Nozzle + Needle Kit 0.8	474			
10011377	Nozzle + Needle Kit 1.0	474			
20010112	Nozzle + Needle Kit 2.2	4001 Gotele Pressure			
20010113	Nozzle + Needle Kit 2.8	4001 Gotele Pressure			
20010114	Nozzle + Needle Kit 3.2	4001 Gotele Pressure			
20010115	Nozzle + Needle Kit 4.0	4001 Gotele Pressure			
10011378	Nozzle + Needle Kit 2.8	4022 Gotele Pressure			
10011379	Nozzle + Needle Kit 3.2	4001 Gotele Pressure			
49000431	Nozzle + Needle Kit 1.4	Junior G			
49000432	Nozzle + Needle Kit 1.6	Junior G			
49000433	Nozzle + Needle Kit 1.8	Junior G			













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