



REFINISH

PROFESSIONAL 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. Products range from a simple spray gun to complex CNC coating machines.

Today, after 60 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, components for the biomedicine sector, passenger transport services and other service businesses.

www.sagola.com

Main Index

Catalogue 2019

COMPANY Pages 5/10

Background | Innovation | Services | Sectors | Customers | Standards |

PROGRAM I BODYSHOP

Pages 11/24



Water/HS finish paints HS, Wet/Wet primers Retouches / Spot Repair Drying guns for waterborne products Filtration systems inside the booth

4600 Xtreme | 3300 GTO | Mini Xtreme |

475 XTech | Super Flow | Filters 5000X range | Pack 6000X Air Heater | Air quality test equipment | Accessories for filters 5000X range |

PROGRAM II BODYSHOP

Pages 25/36



General Finishes
Fillers and Primers
Retouches
Drying guns for waterborne products
Filtration systems
Industrial bodyshop

3300 GTO CAR | Classic Pro XD | Classic Lux Gravity | Junior G | 474 | Venturi Classic | Filters 4000 range | Accessories for filters 4000 range | Filters PLUS range |

INDUSTRIAL BODYSHOP

Pages 37/40

AIRBRUSHING

Pages 41/46

GUIDES AND ACCESSORIES SPRAY GUNS

Pages 47/54

COMPRESSED AIR COMPLEMENTS

Pages 55/62

WASHERS

Pages 64/66

DRYING SYSTEMS WASTE MANAGEMENT ASPIRATION SYSTEMS PERSONAL PROTECTION

Pages 67/72

SANDING SYSTEMS, WORKSHOP COMPLEMENTS AND ACCESSORIES

Pages 73/74

DM1/400 & DM1/300 Complet equipments | 6110 Inox Pressure Pot Complet equipment | 612 Pressure Pot | 4100 Xtreme Pressure | 3300 GTO Pressure | 4100 Xtreme Suction |

XTech Airbrushes | CP1000/2000 Compressors | Junior 140 | Junior Start | Premium 3800 | Airbrush complements |

Bodyshop application guides | Spray gun aircaps | Nozzles and Needles for Spray Guns | Spray gun complements |

Anti-static air hose | Air hoses and hose spools | Plugs and Quick couplings | Connectors | 3900 Plus Sealer | Pneumatic undercoating guns | Classic S1 Blowguns | Pocket blower | Classic P1 | Classic 414 | Sprayer AT30 | Classic I Plus inflating gun |

Compact 220 | S 25 | Compact 235 | Aqua Plastic Plus | Double 250 | Washer complements |

DRY-TECH Infra-reds | Infra-reds spare parts | Can Crushers | Racks and supports | Face Mask 4240 | MP300 Mask | FFP2 Masks | Antistatic Coverall |

L505, L252 & L252R Sanders | Paint preparation accessories |



Company

Since our beginnings, SAGOLA has always maintained the highest quality standards in its products and production processes, facilitating the most demanding coating processes.

SAGOLA began 60 years ago as a small subcontracting workshop with three workers. A strong desire to develop our own product and brand led SAGOLA to begin the manufacture of spray painting equipment.



SAGOLA

COMPANY | Background



We have more than 60 years of experience as manufacturer of SPRAY GUNS and spraying equipment

> **Market Observation** and Analysis



SAGOLA specialises in the design and manufacture of coating systems

Strengthening our human resources is SAGOLA's principal objective

The high level of technology in our production methods guarantees the highest product quality standards Since our beginnings, SAGOLA has always maintained the highest quality standards in its products and production processes, facilitating the most demanding coating processes.

SAGOLA began more than 60 years ago as a small subcontracting workshop with three workers. A strong desire to develop our own product and brand led SAGOLA to begin the manufacture of spray painting equipment.

- > Achieve the best technical conditions in order to offer the highest quality in the finished
- > and at the same time present innovation in our most demanding markets, such as the bodyshop and industrial sectors,...

All of this has made SAGOLA what it is today, a company and a brand recognised not only in the domestic market, but in more than 80 countries worldwide.

Experience

After more than 60 years making and developing new products, we are convinced of the need to establish a close relation with our clients on a day-today basis.

We know that the best product is based on the proper development of what is demanded by the market at each moment in time. For that reason we constantly reinforce our training and sales and marketing personnel, which is in permanent contact with the market and its needs all over the world.

The quality of our products is acknowledged in more than eighty countries. SAGOLA has a vast experience and owns know-how in the manufacture of professional coating systems.



Human Resources

After many years of work SAGOLA can call upon an extensive team of experts who believe in quality and innovation. These two factors are and will continue to be the pillars on which our brand is built.

SAGOLA is a worldwide benchmark brand thanks to the highly qualified professionals in our team. Notwithstanding, this team continues to work towards the objective of consolidating the SAGOLA brand as the industry yardstick.



Means of Production

The fusion of manufacturing, production means and manufacturing processes technologies with a highly qualified workforce has characterized SAGOLA from the very beginning.





Optimisation and Self-improvement

Quality as a Trademark



R+D+i

Our commitment to R+D+i is absolutely clear. We devote all our efforts in this department to assuring that our products are adapted to the needs of the market.

Our objective is that between both parties and the innovations generated at our headquarters, clients will regard SAGOLA as a safe bet and stay loyal to a brand which researches on a day-to-day basis to develop products which answer their needs.

Services

When it comes to service we are talking about a deeply rooted culture arising from the history of SAGOLA, to which service is vital.

The robotic automation of all our warehouses is an example, a major investment which gives us and advantage over the competition when it comes to offering a fast, reliable response which the market appreciates.



Quality

If the SAGOLA brand plays an important role on the market after more than 60 years of history, this is due to the emphasis placed on QUALITY.

At our factory in Vitoria (Spain), each department you visit is steeped in an atmosphere of quality.

At the beginning the founder, Alejandro Sánchez, was able to transmit this vital concept and more than 60 years later his heritage on this point remains as vital as on the first day.





Warranty

SAGOLA provides a 3-year guarantee with the main products. We know this is the best way of showing our customers that we believe in our products and that our guarantee will make our past and present customers loyal in the future.







From its very beginnings SAGOLA has showed marked interest in advances related to care of and respect for the environment

The Environment

Since the very first developments regarding VOC emissions to the atmosphere, SAGOLA wanted to be a cutting-edge company by implementing new environmental regulations and systems for its products.

With the inclusion of EPA and HVLP systems, as well as progress made in the field of filtration and others, we believe that we can contribute on a daily basis through new developments in our innovation policy.

Support for sales networks

Our commercial office and training team are amongst the pillars of the SAGOLA **BRAND** worldwide

Training

Our training team and the entire company believes that there is an important difference between being merely a quality manufacturer and being a manufacturer which develops and trains workgroups for the various sectors in which we are present.



Sales and Marketing

We believe that the products we make always need a solid sales support. Our commercial partners all over the world appreciate our assistance in setting up their sales networks and technical teams.

Thanks to the efforts of both, we embark upon each new financial year resting on a solid base suitable for the construction of a long-term project. Courses are available both at our Vitoria headquarters and on site.



Customer Service

This department is aware that our sales effort requires its support when responding to particular dilemmas, problems or needs related to specific queries we are constantly receiving from all over the world. These are transmitted rapidly to qualified experts who provide immediate data and solutions.



Leading brand

We have different product lines specifically adapted to the needs of each sector



Bodyshop, we set the pace



Industrial Supplies, a traditional benchmark

The sectors in which we have traditionally had a presence, have always considered us a leading brand, but to stay that way all the players in each sector demand that our developments take account of the changes taking place in each field. We therefore have different product lines for each segment in accordance with its needs.

Bodyshop

This is the sector most often identified with SAGOLA, and in many ways the sector which sets the standard for all the others as far as paints and performance are concerned.

Apart from our list of annexes, for this sector we detail our star products in quality and sales volume.

Industrial Supplies

This sector recognises in SAGOLA an established manufacturer of coating spray guns and equipment. The brand is closely associated with reliability, quality and convenience at work, contributing confidence to the distribution network and is seen as an industry benchmark, ensuring the best coating results.

Within the industrial range, specific products for wood, metal and maritime applications may be highlighted.

Decoration and Construction

This is a constantly developing sector in which SAGOLA has always been the reference, with special finishes for decoration, equipment, for pressure and special pumps for products specifically developed for this sector.

Hardware and D.I.Y.

These are sectors which require easy-to-use, priceconscious products with a wide range of solutions covering the needs arising from each market segment. Quality is a major issue in products designed for use by craftsmen or for sporadic use in the case of D.I.Y.





Hardware and D.I.Y., solutions for every occasion

International Expansion

Since August 2011, Sagola boasts a new distribution center in Mexico, which is 100% property of Sagola. This distribution center commercialize the whole range of Sagola products in Mexico.

SAGOLA MEXICO



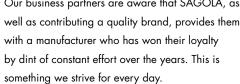


The loyalty of our users is one of our closest allies, in conjunction with innovation.



SAGOLA has always been export-oriented and has achieved a notable expansion

Open to markets





We are aware that our development and innovation will be our best allies along with the loyalty of our users in the future.

Client Portfolio

We have always had an export-oriented attitude. We are currently present in more than 80 countries and keep on growing to ensure that our brand, and the products it represents, reach the entire world with the invaluable help and support of our importers.

Devoted to continuous improvement in quality, service and management

Committed to the Environment





Intellectual property and brand

Trademark in more than 80 countries



Approved Manufacturers

Our relationship with painting manufacturers around the world means that launching SAGOLA in a new market is easier for us.

Our homologations make the market more active because users know that the product they are buying has been tested and homologated by their paint brand.

For many years, SAGOLA has devoted all its efforts not only on improving the quality of its products and service, but also to improve all aspects related with management, HR, environment, etc.

More than 60 industrial patents/models registered worldwide CEE / ASIA / USA

Manual Spray Guns Automatic Spray Guns Packing Nuts Blow Guns Air Caps Valves **Deposits** Keys, Accessories

As a reference it is worth noting that SAGOLA was one of the first companies in Spain to obtain ISO certification, which meant a new management model where improvisation was forgotten and gave way to a management organization fully controlled and automated.

The commitment to the environment by SAGOLA has always been one of its main objectives. This is the reason why SAGOLA has been a pioneer in the manufacture of equipment for low-emission paint solvent to the atmosphere. We were pioneers in meeting environmental regulations as strict as the 1151 of the US California State SCAQMD.

On the other hand the commitment to uphold the highest standards of security makes the manufacture of our products to evolution continuously in its design and manufacturing process.

Therefore our standard products meet CE, ATEX, IP54, etc.

SAGOLA is a company which spends significant resources in R&D and is always in constant evolution. As result of this investigation and due to the need of protection of our own Know-how, SAGOLA is very active in all related with the intellectual property, being owner of a large number of patents worldwide.

Undoubtedly, SAGOLA is a recognized brand worldwide so in this aspect, the protection levels of our brand worldwide are very high. SAGOLA has got registered its different brands (SAGOLA, DEFYNIK and DELON) practically worldwide.



Bodyshop Program I

The maximum technological expression in finishing spray guns for bodyshop refinish. The widest range of solutions for the new WATER and HS paints.

Homologations from the main automotive paint manufacturers.

Ease of application in the most demanding processes.

Metallic, pearls, silvers, high-gloss.

The widest range of answers for all types of professional, from the most demanding bodyshop production performance to the smallest workshop, including bodyshop coatings for industrial vehicles.

Greater reliability in the treatment of the filtrate and heating the air lines in finishes with maximum demand.

What else can you ask from the finish range of spray guns from SAGOLA?

Keep on listening to the painters' requests...



Extreme finishes Digital precision

Perfect waterborne paint uniformity

Silvers, pearls

The highest gloss in HS clearcoats

Economy in paint consumption

Easy and smooth handling

EPA XTREME and XTREME HVLP systems

Maximum product transfer

Maximum robustness and minimum maintenance

Ergonomics, light and equilibrated PSI/BAR version (consult)

> Maximum transfer 65 - 75 %

SAGOLA presents its top technological expression in bodywork finishing spray guns. Smaller, lighter, with optimal weight distribution and more comfortable.

With a new shiny and modern design and most carefully designed ergonomics which offer enviable balance and usability and perfect mechanisation. SAGOLA tackles all present challenges of vehicle refinishing.

With this model SAGOLA offers the widest range of solutions for all the new paints launched by the main paint brands for refinishing.

The New 4600 Xtreme is launched with the highest SAGOLA manufacturing standards, competitive prices whilst maintaining a superb service and offering the best warrantee (3 years). All this with strict compliance with the most demanding standards of manufacture and emissions of solvents, with XTREME and XTREME HVLP systems.

The new DVR AQUA and DVR HVLP aircaps enhance the application of waterborne products, regardless the level of viscosity. Even distribution of paint through the spray pattern.

DVR AQUA waterborne

Special waterborne

products, easy to apply

even at high viscosities

TECHNICAL DETAILS

- > Weight without cup: (digital): 494 g
- > Weight without cup: (internal reg.): 482 g
- > Weight with cup: (digital): 680 g
- > Weight with cup: (internal reg.): 668 g
- > Dimensions with cup:

Digital: $36,5 \times 10,6 \times 17$ cm

Internal regulator: $33.5 \times 10.6 \times 17$ cm

- > Air inlet couplings: 1/4" > Cup capacity: 650 ml
- > Cup with removable anti-drip system
- > Incorporates 80-mesh paint filter
- > Maximum recommended inlet pressure (working pressure): 2 bar
- > Maximum recommended application distance: DVR TITANIA, DVR CLEAR, DVR AQUA: 18 - 20 cm IXT HVIP: 12 - 15 cm
- > Average paint output flow (nozzle 1.4 mm. 20"): DVR TITANIA: 233 g/min DVR CLEAR: 227 g/min DVR HVLP: 210 g/min

DVR AQUA: 239 g/min

> Air consumption of each aircap (2 bar inlet):

DVR TITANIA: 315 L/min DVR CLEAR: 295 L/min DVR HVLP: 450 L/min DVR AQUA: 280 I/min

> Fan size:

DVR TITANIA: 265-285 mm DVR CLEAR: 285-300 mm DVR HVIP: 280-300 mm DVR AQUA: 295-300 mm

- > Average sound pressure level: 80 dB
- > Materials in contact with the product: anodized aluminium, POM, INOX, Teflon and Nylon
- > Battery type (digital): CR-1/3N Li-Mn 3 V





Minimum mist, maximum

savings and perfect colour

matchina

DVR HVLP

colour

- METALLICS
- SILVERS
- **COATINGS**



Top performance and

gloss with clearcoats and

single stage HS paints

DVR ¢l€AR



CLEARCOATS

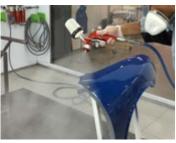
DVR titAniA multiproduct

Lacquers, clearcoats,

basecoats

- SINGLE STAGE **PAINTS**
- MS and HS





The new aircap DVR CLEAR together with the innovative nozzle 1.3XL means a milestone at the ease and speed of application with the new HS clearcoats.

REGULATIONS / PATENTS / REGISTRIES

All SAGOLA products comply with the strictest safety standards for the manufacturing of painting equipment. SAGOLA products comply with EC regulations and all the ATEX standards. To protect itself against copies and counterfeits, SAGOLA register the shape of its guns and, naturally, registers its trademark worldwide.

Xtreme Digital version

Catalogue 2019 **BODYSHOP** Program I

4600 Xtreme | Finishes





The most complete range of solutions for the car refinish

Approved by the main paint brands

Compliance with the strictest regulations concerning emissions of solvents



Tester 4600 HVLP Pressure checker for HVLP aircaps. See page 52



Promotional video Sagola 4600 Xtreme

DESIGN, FINISH, SHEEN

The new image of polished forged anodized aluminium recovers the original sheen and colour from sagola bodywork with a modern design.

At the forefront of ergonomics, balanced and comfort when painting.

Light and robust, maintaining the construction in forged aluminium and stainless steel in all its pieces, giving it maximum robustness and minimum maintenance.

Easy and smooth use.

ECONOMIC CONSUMPTIION OF PAIINT

HVLP aircaps with maximum savings and minimum

Xtreme aircaps with maximum performance regarding time and ease of application

THE WIIDEST RANGE OF SOLUTIONS

Perfect COLOUR MATCHING with basecoats. The highest performance and gloss with clearcoats and HS single stage paints.

2 models: DIGITAL and internal air regulator. 4 aircaps: to fit each need, offering the highest performance and lowest air consumption in their

New special nozzle for HS clearcoats, the innovative 1.3 XL.



RC1 **Air Flow Regulation** with Pressure Gauge **Manual Tightening**

Standard version

(internal regulator)

Ideal to work with high transfer spray guns HVLP and EPA. Pressure scale red-green as the regulation demands. Made of aluminium. Very light. See page 52



Xtreme Finishes

Finishes | 4600 Xtreme



7 INNOVATIVE ADVANTAGES

NEW NOZZLES DV. Made of stainless steel. High paint flow. Maximum speed of application. 15 - 20% higher product transfer.

NEW ALUMINUM AIRCAPS for HS and WATERBORNE. DVR AQUA - DVR CLEAR - DVR HVLP - DVR TITANIA identified with different colors (COLOR SYSTEM). Ultra-fine paint particle size and bigger spray patterns. In the case of the hybrid ones they get higher transfer and greater efficiency, close to the maximum save of HVLP, with better spraying control. Efficient and safe for solvent or waterborne basecoat. Fast with clearcoat.

NEW AND REVOLUTIONARY AIR DISTRIBUTION SYSTEM. Carried out at the tip of the air cap, it creates a finer and smoother spray. P 08380132.4

NEW PROGRESSIVE ACTION VALVE "SOFT FLOW".
Higher precision and smoothness, even with high air pressure.

NEW PRODUCT REGULATOR DESIGN. Modern design without sharp edges, it makes easier cleaning. New stainless steel guide box. Built in vernier for precise flow regulation.

NEW SPRAY FAN REGULATOR DESIGN.

Modern design without sharp edges, it makes easier cleaning.

With connection in stainless steel. With less travel and greater precision. Suitable for right and left handed.

NEW COLOR IDENTIFIER
(COLOR CODE). Perfect for differentiation spray guns when there are multiple painters.

8 BODY in highly resistant ANODIZED FORGED ALUMINIUM. REGISTER DC 3.300.029

AT THE VANGUARD OF TECHNOLOGY "METAL TO METAL". The high-end mechanisation technology used makes it the only spray gun in the bodywork market that is manufactured without any kind of gasket, interior or exterior, at the closures between the air and paint. Minimum number of spare parts.

One single piece AUTOMATIC PAINT PACKING GLAND. Unique in the market. It avoids manipulation and breakage of the glands and makes easier to remove it for a through cleaning of the paint part. P 073000321.5

ERGONOMIC DESIGN OF THE HANDLE.
Rounder, more ergonomic and comfortable. Enables perfectly balanced movements while painting.

ERGONOMIC AND CONFORTABLE TRIGGER New design, reduces fatigue. 100% stainless steel. New screw and saft in stainless steel.

DIGITAL PRESSURE GAUGE High-precision pressure readings. Protective ring in stainless steel. Complies with ATEX regulations (Ex) II 2G Ex ia IIC T4 Gb / CE 0163 LOM 05ATEX 2091X.

HIGH-PRECISION AIR FLOW REGULATOR Modern design without sharp edges, it makes easier cleaning. Higher regulation precision. Avoids working loose unwittingly.

Hand tightened AIR FLOW REGULATOR WITH PRESSURE GAUGE.

It does not need any tool to be set or removed. Unique in the market. High precision progressive adjustment. P 200100036







ola.com

BODYSHOP

Program I

Xtreme Finishes

4600 Xtreme | Finishes



V	٨	Pressure
Version	Application	recommended

1.20XL	Low viscosity Clearcoats	2 -2.2 bar
1.30	Multiproduct, Clearcoats, Single Stage and Basecoats	2 -2.2 bar
1.30 XL	Clearcoats and Single Stage	2 -2.5 bar
1.40	Clearcoats, Single stage, Industrial bodyshop	2 -2.5 bar



Version	Application	Pressure recommended
1.20	Low viscosity Clearcoats	2 -2.2 bar
1.20XL	Low viscosity Clearcoats. Express drying	2 -2.2 bar
1.30	HS Clearcoats, Quality finishes	2 -2.2 bar
1.30 XL	Clearcoats and HS Single Stage. High speed	2 -2.5 bar
1.40	Clearcoats and HS Single Stage. Industrial Bodyshop	2 -2.5 bar
dia.		



Version	Application ,	Pressure ecommended
1.20	Waterborne paints. Low viscosity, min. consumpti	on 1.8 -2 bar
1.20XL	Waterborne paints. Low viscosity, High humidity	, 1.8 -2 bar
1.30	Special Waterborne paints	1.8 -2 bar
1.30 XL	Waterborne paints, High speed	1.8 -2 bar



Version Applic	Application	recommended

1.30 basecoats. Minimum mist and Max. product saving		2	bar
1.30XL Water and solvent based basecoats. High speed		2	bar
Water and solvent based basecoats, Clearcoats and Single		2	bar

Water and solvent hased



Code	Version
10142214	1.20XL [DVR TITANIA]
10142202	1.30 [DVR TITANIA]
10142207	1.30XL [DVR TITANIA]
10142210	1.40 [DVR TITANIA]
10142218	1.20 [DVR CLEAR]
10142216	1.20XL [DVR CLEAR]
10142204	1.30 [DVR CLEAR]
10142206	1.30XL [DVR CLEAR]
10142212	1.40 [DVR CLEAR]
10142201	1.20 [DVR AQUA]
10142215	1.20XL [DVR AQUA]
10142203	1.30 [DVR AQUA]
10142208	1.30XL [DVR AQUA]
10142205	1.30 [DVR HVLP]
10142209	1.30XL [DVR HVLP]
10142213	1.40 [DVR HVLP]

REGULATIONS / PATENTS / REGISTRIES

All SAGOLA products comply with the strictest safety standards for the manufacturing of painting equipment. SAGOLA products comply with EC regulations and all the ATEX standards. To protect itself against copies and counterfeits, SAGOLA register the shape of its guns and, naturally, registers its trademark worldwide.

	Industrial model	Patent	4600	4600 Digital
Paint packing		07380321.5		
Digital gauge	559.018			
Shape design	3.300.029			
Aircaps with air deflector		08380132.4		
ATEX	€⊋11 2G Ex ia 11C T4 Gb CE 0163 LOM 05ATEX 2091 X			
	€x II 2G T60°C x			



Couplings for disposable deposits PPS See page 54

REGULATIONS

- · CE
- EN 1953
- · ATEX (Ex) II 2G T60°C X
- ATEX $\langle \mathbf{E}_{\mathbf{x}} \rangle$ II 2G Ex ia IIC T4 Gb



Perfect atomization with

Masking and sanding time savings

TECHNICAL DETAILS

> Weight without deposit: 423 g

> Dimensions with cup: $34.5 \times 10 \times 18$ cm

> Air inlet couplings: 1/4" > Cup capacity: 650 ml

> Cup with removable anti-drip system

> Design pressure: 8 bar

> Maximum recommended inlet pressure (working pressure): 2 bar

> Maximum recommended application distance:

3300 EPA: 15 - 18 cm 3300 HVLP: 12 - 15 cm

> Maximum paint flow output (1.4 mm. nozzle 20"):

3300 EPA: 179 g/min 3300 HVLP: 145 g/min 3300 EVO: 179 g/min

> Air consumption (2 bar inlet):

3300 EPA: 235 L/min 3300 HVLP: 365 L/min 3300 EVO: 255 L/min

> Fun size:

3300 EPA [1.8]: 250 mm. 3300 HVLP [1.8]: 250 mm. 3300 EVO [1.4]: 280 mm.

> Average sound pressure level: 80 dB

> Materials in contact with product: chromed aluminium, anodized aluminium, POM, INOX and Teflon.



minimum overspray



New body, lighter, maximum ergonomics

EPA and HVLP systems

Time saving. Product saving

Top-range and Low consumption **High-end Aluminium aircaps**

Compliance with the strictest regulations concerning solvent emissions

HS Primers / Wet-wet

Its new forged body and more ergonomic design together with the highest quality and efficiency nozzles, make a more attractive and versatile spray gun with an excellent value for money offering a wide range of solutions for different painting applications.

SAGOLA renews and improves the mid-high range of spray guns. The new 3300 GTO, is the result of the fusion of two of the most renown products: 3300 PRO y 4100 GTO.

Code	Version	Application
10141562	1.40 [EPA]	Primers
10141563	1.60 [EPA]	Refinish Primers. Drying express
10141564	1.80 [EPA]	HS Primers
10141572	2.20 [64S]	High-thickness Primers
10141574	2.80 [625]	Spray gun Fillers
10141555	1.40 [HVLP]	Primers
10141556	1.60 [HVLP]	Refinish Primers. Drying express
10141557	1.80 [HVLP]	HS Primers
10141559	1.30 [EVO]	Wet/Wet Primers, Finishes
10141560	1.40 [EVO]	Wet/Wet Primers, Industrial finishes
10141561	1.60 [EVO]	High application speed, large surfaces

REGULATIONS / PATENTS / REGISTRATIONS

SAGOLA registers the shapes of its guns and its brand/trademark worldwide, and complies with the strictest safety standards and with the strictest standards on solvent emissions:

- > CE
- > EN 1953
- > ATEX (€x) II 2G T60°C X
- > SQMDA 1151 CALIFORNIA
- > SQMDA 1136 CALIFORNIA



Catalogue 2019

BODYSHOP

Program I

Fillers and **Primers**

3300 GTO Gravity



New Regulators

Air Flow, paint flow and fan control redesigned

Improved balance

Reworked distribution of material, reinforcing the critical areas



Nozzle and needle

Made of stainless steel **Aircaps**

Ultra-fine atomization and larger fans. Designed for the best response at any pressure



Ergonomic trigger

Made of stainless steel It reduces fatigue





Single axis system

Inherited directly from the Xtreme range, simplified design, synchronized operation in any circumstance. Maximum reduction of components and maintenance



One single piece automatic paint packing gland

It avoids manipulation and breakage of the glands and makes easier to remove it for a thorough cleaning of the paint area

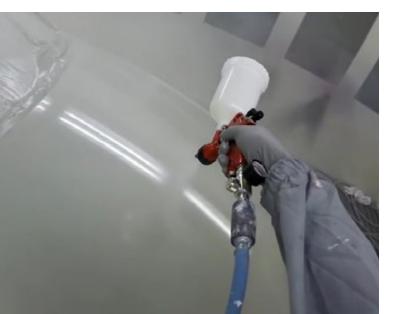


Body anodized forged aluminium

High quality and resistance

Anti-corrosive protection

Easier for cleaning and maintenance process





Couplings for disposable deposits PPS See page 54





Spot Repair

Designed for quick repair processes especially with waterborne paints

Ideal for part painting

High quality finishes

Made of forged aluminium

Control, this is the word that best defines the new SAGOLA Mini Xtreme; why run risks using the wrong tool when it does exist a tool that eases what is difficult?

It always assures the perfect paint-air relation in each situation. It works with the right fan size avoiding the risk of overcharge and inappropriate drop-size.

It reduces mist, saves paint, and perfectly defines the work area.

Light, ergonomic, strong and adapted to the last technologies. Tested and developed on waterborne products.

The fans are designed to obtain the best drying time with the best finish, and always with minimum pressures between 0.5 - 1.0 bar.











	Code	Version
	10111801	0.80 [MiniAQUA]
	10111802	1.00 [MiniAQUA]
	10111803	1.20 [MiniAQUA]
)	10111809	1.00 [MiniHVLP]
	10111810	1.20 [MiniHVLP]
	10111804	1.30 [MiniHVLP]*
	10111805	1.40 [MiniHVLP]*
)	10111807	1.00 [MiniEPA]*
	10111808	1.20 [MiniEPA]*
	10111811	0.60 [MiniTECH]
	10111812	1.00 [MiniTECH]

Application

Special for waterborne paints. Xtreme finishes Waterborne paints

Waterborne paints. High speed

Fine shadings

Retouches and shadings. Waterborne and solvent based basecoats Special for dyes. Wood, Tanning and shoe industry Special for dyes. Wood, Tanning and shoe industry

Retouching, feathering. Waterborne/solvent basecoat. Clearcoats Clearcoats. UV paints. Extremely high quality finishes

> Primers. Low viscosity products Lettering and small retouches

(*) 500 ml. cup capacity



> Weight without deposit: 350 g

> Dimensions with deposit: 26 x 16 x 7 cm

> Air inlet couplings: 1/4"

> Standard deposit capacity: 125 ml

> Incorporates 100-mesh paint filter

> Design pressure: 8 bar

> Maximum recommended inlet pressure (working pressure): 2 bar

> Maximum recommended application distance: 15 - 18 cm

> Maximum paint flow output (nozzle 1.0, viscosity16"): Mini AQUA: 102 g/min Mini HVLP: 92 g/min

Mini TECH: 116 g/min > Air consumption (2 bar inlet): Mini AQUA/EPA: 190 L/min Mini HVLP: 325 L/min Mini TECH: 52 L/min

> Fan size:

Mini AQUA: 235 - 250 mm. Mini HVLP: 170 - 210 mm. Mini TECH: 50 - 60 mm.

> Average sound pressure level: 81dB

> Materials in contact with product: anodized aluminium, POM, INOX, Teflón and Nylon.





Catalogue 2019

BODYSHOP Program I

Retouches

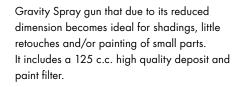
475 XTech | part painting

Precision solutions for tiny details and retouches

Very high quality of spray

Very light injected-aluminium body

Code	Version
2014080	1 0.50 [05]
2014080	
2014080	
2014080	
2014000	4 0.50 [K5]



Large variety of nozzles and solutions



Special aircap R5: to obtain the Maximum precision at the tiniest feathering. Definition and regulation.

Aircap R5 Similar to an airbrush. Nozzles of 0.5 mm.

Aircap 05: High quality spray at feathering and retouches Nozzles of 0.5 and 0.8 mm. **Aircap 10:** quick and versatile. Metals and clearcoats. Nozzles of 1.0 mm.



- > Weight with deposit: 330 g
- > Air inlet coupling 1/4" male
- > Design pressure: 8 bar
- > It incorporates a 100-mesh paint filter
- > Maximum recommended inlet pressure (working pressure): 2.0 - 3.0 bar
- > Air consumption (3.0 bar inlet):

Aircap 05: 100 L/min Aircap 10: 110 L/min Aircap R5: 45 L/min







Reduction of drying time

Greater volume of air output making possible the fast evaporation of water

Exclusive Venturi regulator

Code	Version
10340401	Super Flow
Code	Version
40000243	Venturi classic Stand



Exclusive system of STRIPPING DOWN for cleaning (in the event of pollution)









Super Flow

Drying for waterborne products

Special drying gun for waterborne products.

Includes venturi regulator to adapt drying technique to the coated surface, retouched area or entire part.

Achieves far superior performance than any other waterborne paints dryer.

Can be fully dismantled to facilitate cleaning and proper maintenance (avoiding pollution).

TECHNICAL DETAILS

- > Weight: 580 g
- > 1/4" M Air Inlet
- > Design pressure: 12 bar
- > Working pressure: 3 6 bar
- > Sound level: 80 to 83 db
- > Maximum air flow
- > Up to 6,000 litres of air per minute
- > Stainless steel air filter
- > Air consumption: 300 600 L/min



Máxima calidad de aire

Mínima pérdida de presión en línea

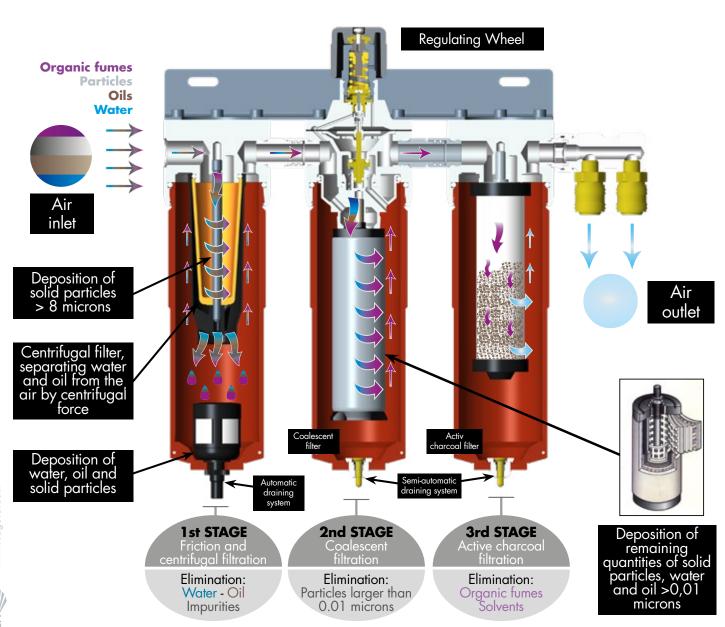
Serie 5000X Desarrollada para las nuevas tecnologías de pintura del automóvil The air from a compressor which is circulating throughout the line contains particles and solid impurities, water from the relative humidity of the suctioned air and burnt oil from the compressor.

That's why it is necessary to eliminate these impurities with the help of a filter but taking into account that we always have to obtain the maximum performance with the minimum pressure loss.

With the recent emergence of the new regulations concerning the drastic decrease of solvents in the new primers, basecoats, HS clearcoats and

even in the waterborne paints, the existence of impurities in the compressed air which is used to spray is now more critical for the final results of the bodywork, mainly due to:

- In HS: the high gloss of these paints, their poor proportion of solvents and their decrease in the number of finishing coats make that the small particles proceeding from the compressed air become striking.
- In waterborne paints: their high incompatibility with any oil and organic fumes makes the air quality requirements very high.







5300X / 5300X+ / 5200X filters

Catalogue 2019 **BODYSHOP** Program I **Filtration** systems

5200X

Coalescent Filter Regulator Purifier Filter (0.01 microns) + wide surface active charcoal

Ideal for waterborne and HS paints

Solutions for lines with organic fumes in the network

Very high quality finishes

Minimum loss of pressure

Double outlet

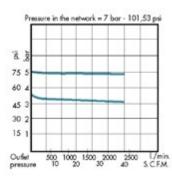


5300**X**4

Model	Code	Version
	10730305	US-Mil
5300X	10730351	Nitto
	10730308	Euro-profile

Model	Code	Version
	10730306	US-Mil
5300X+	10730310	Nitto
	10730309	Euro-profile

Model	Code	Version
	10730304	US-Mil
5200X	10730350	Nitto
	10730307	Euro-profile





5300X

Model 5300X offers the maximum filtration level in spray booths and painting lines with high quality

Ideal for waterborne paint and where organic fumes in the network are a problem.

Sinterised brass 8 micron pre-filtration is incorporated, followed by a 0.01 micron coalescent filter and final filtration by a wide surface active charcoal filter.

In addition to water and impurities, this process eliminates organic fumes and foul air.

5300X +

Similar technical and mechanical characteristics than in 5300X.

Ready for an independent use of the Filtration with Active Charcoal.

Double outlet of the Coalescent Filter for the painting and/or blowing.

Simple outlet of the Active Charcoal Filter for the Breathing Equipment or painting.

5200X

Model 5200X offers the highest technology for air

It incorporates an 8 micron sinterised brass filter, followed by a final 0.01 micron coalescent filter. Other characteristics are the automatic drain system and the regulator with regulation wheel.

Its **NEW VESSELS** are tougher and more protective. Its **NEW DRAINING SYSTEM** reduces maintenance costs due to its greater durability. It carries out double filtration with optimum flow and pressure regulation, retention of water and impurities attaining an air purity of 99%.



Wide surface filtration elements

Maximum quality of manufacturing processes

Materials and mechanization

Especially designed for waterborne and HS paints

Maximum flow 2,500 L/min

Very smooth working Maximum precision

Maximum air filtration quality

Quick couplings with mechanisms made of stainless steel

Silicone free joints

TECHNICAL DETAILS

5300X/5200X Models

> Air flow: 2,500 L/min > Air inlet: 1/2" BSP

> Air outlet: 1/4" BSP

> Maximum working pressure: 12 bar

> Maximum temperature resistance 90°C

> Automatic + semi-automatic drain system (5200X)

> Automatic + 2 semi-automatic drain systems (5300X)





Filtration systems

systems | 5100X / 5000X / 5050X filters

Valid for HS paints and high quality finishes

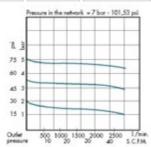
Air filtration regulator with new vessel and new drain system

Minimum pressure loss

Double outlet (5100X, 5000X)

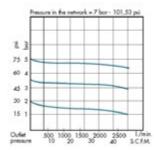
5100X

Model	Code	Version
	10730202	US-Mil
5100X	10730208	Nitto
	10730206	Euro-profile



5050X

Model	Code	Version
	10720301	US-Mil
5050X	10720303	Nitto
	10720302	Euro-perfil



5000X

Model Code		Version	
	10730204	US-Mil	
5000X	10730207	Nitto	
	10730205	Euro-profile	
	Pressure in the network	= 7 bor - 101,53 psi	
8.3			
75 5			
60 4			
45 3			
30 2			

5100X

5100X

Air purifying filters with pressure regulator and assisted regulator wheel.

5000X

Its **NEW VESSEL** is tougher and more protective Model 5100X comes with a **NEW DRAIN SYSTEM** which reduces maintenance costs due to its greater durability. Its triple filtration system retains water and impurities. It incorporates an **8 microns** sinterised brass filter.

5050X

Model 5050X is an air purifying filter, ideal for the pre-filtration in industrial air lines.

Line Pre-filter for: outlet of medium compressor (inlet 1/2''), level changes in the network, inlet to booths,...

5000X

Air purifying system with regulator, with an excellent price/quality ratio. Ideal for booths working with solvent-based paints and preparation areas.

Model 5000X incorporates a semi-automatic drain system and double outlet.

Its **NEW VESSEL** is tougher and more protective.

Based in a triple filtration system which retains water, oil and other impurities.

Air-assisted regulation wheel (5100X)

5050X

Wide surface filtration elements

Maximum quality of manufacturing processes, materials and mechanization

Maximum flow 2,500 L/min.

Very smooth working

Maximum precision

Maximum air filtration quality

Quick couplings with mechanisms made of stainless steel

Silicone free joints

Automatic drain system (5100X, 5050X)

TECHNICAL DETAILS

- > Air flow: 2,500 L/min
- > Air inlet: 1/2" BSP
- > Air outlet: 1/4" BSP (USMil connectors)
- > Maximum working pressure: 12 bar
- > Maximum temperature resistance 90°C
- > Semi-automatic drain system (5000X)
- > Automatic drain system (5100X, 5050X)



BODYSHOP Program I Air heater

Pack 6000X Air Heater system

SAGOLA



REDUCTION of drying times

BETTER stretching of clearcoats

SAFE and regular work all the year around

Self-learning function

Overheating protection

Automatic activation by flow switch

Low temperature, there is no need for gloves

In the new PACK 6000X AIR HEATER compact design, innovation, electronic high technology and ease of use come together and assure the temperature stability both in the compressed air and the final painting elements such as hose and spray gun.

> Stable painting process in areas with large temperature changes between day and night, winter and summer.

- > Constant working temperature.
- > Compact and robust.
- > Digital temperature display.
- > Cold touch, thermal insulation.

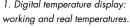
Easy to use; power button and temperature controller. Out of the cabin installation. Lightweight and small; easy to locate.

Right temperature in the spray gun almost immediately.



Temperature electronic control





It includes a Heated hose

to get the maximum energy-performance:

- Constant temperature inside the hose, automatically controlled.
- It reduces the minimum working temperature.
- It makes the system independent to the room temperature.
- It reduces the wait time; the working temperature in the spray gun is faster achieved.
- All the advantages from the SAGOLA antistatic hose, now in a heated hose.

Entrada de aire 1. Digital temperature display: 2. Temperature controller. 3. Power button. 4. On/off indication light. 5. Working temperature sensor. 6. Internal heating part.

Heated hose

11 m. ø10x18 mm.		
Code	Version	
56414030	220V - 50Hz	
Code	Version	
56414031	110V - 60Hz	

Pack 6000X + Heated hose

A 0 0 6

Code	Version
10780102	220V - 50Hz
Code	Version

TECHNICAL DETAILS

- > Dimensions: 455 x 92 x 255 mm
- > Weight: 3.6 Kg

Salida de aire

- > Voltage: 240V 50 Hz 110V 60 Hz
- > Maximum consumption: 800 w
- > Maximum working pressure: 7 bar
- > Maximum flow at 7 bar: 750 L Recommended temperatura chart:
- > Clearcoats: 40°C to 60°C
- > Waterborne basecoats: 30°C to 50°C
- > Solvent based basecoats: 30°C to 40°C
- > Termopar temperature sensor.
- > Temperature control device P.I.D.



Filtration systems

Air quality test equipment Complements for filtration system

Air quality test equipment

Easy to use

High precision

Code 15020001

Code		Version	
	49000740	Membrane filter kit, pore 0.45 (50 units)	

Equipment for the detection of air impurities, humidity level and temperature.

It incorporates air quality test equipment with inlet regulator, flashlight with magnifying glass of 30 magnification for visualization of impurities, humidity meter and digital temperature.

It incorporates membrane filter kit, pore 0.45 (50 pcs).



COMPLEMENTS for Filters 5000 range

INCREASE THE EFFICIENCY OF YOUR SAGOLA FILTER



The definitive solution to problems with solid particles. It incorporates a wide surface coalescent filter. Increase of efficiency up to 0.01 microns. Semi-automatic drain system (+ the automatic drain system of 5100X)



The best solution to problems of contaminating particles and organic fumes in the air network. It incorporates a wide surface active charcoal cartridge. Semi-automatic drain system (+ 2 drains coming with 5200X)



Timer for filters

The Time Indicators offer a helpful visual reminder of maintenance programs of our filters.

The timer is included in each kit filter.

- 3-month timer
- 6-month timer





Automatic drain system kit

Code Model 5050X, 5100X, 5200X, 5300X, 5300X+ 56450010

Semi-automatic drain system kit

Code

56418533 5000X, 5200X, 5300X, 5300X+				N	
	Gasket Kit Code	Model	Pressure gaug	je Model	
	56418537	5300X, 5300X+	54550016	5000X range	

Filter 5000X range display

Code	Model
70000005	5100X
70000006	5200X/5300X







Bodyshop Program II

The widest range of solutions for all kind of professional, from a high demanding bodyshop to a small workshop and including the painting of industrial vehicles.

Always with the maximum production quality, assuring the best durability even in the hardest environments and offering at the same time the most innovative technologies.

Sagola presents a range of spray guns and equipments for the small workshop and the medium industry.

This is a basic but complete line both for professionals and amateur painters.

Finishes | 3300 GTO CAR



SINGLE SHAFT SYSTEM

Directly Continuing Xtreme model series with a simplified design, synchronized performance in any kind of situation, minimum spare parts and maintenance reduction.

> Highly resistant forged anodized aluminium body

Superlight but robust

Joined steel to steel technology, without sealing gaskets between components

> Nozzle + Needle made of stainless steel

> > Light aircaps made of high-end aluminium mechanized CNC

Wide and comfortable trigger

Maximum spraying

Maximum quality and high performance at bodyshop finish

SAGOLA renews and improves the mid-high range of spray guns for the most demanding bodyshop finishes. Maximum balance between cost and technology. Application of clearcoats, single stages and water-based paints.

Its new forged body and more ergonomic design, coupled with the quality and efficiency of its nozzles (High transfer) make the new 3300 GTO CAR more attractive and versatile, for maximum brightness and perfect color uniformity in refinish, always with maximum performance.

GTO HVLP aircaps with maximum savings and minimum mist. Transfer 75%.

GTO TECH aircaps with maximum performance regarding time and ease of applicationn. Transfer 65%.

REGULATIONS / PATENTS / REGISTRATIONS

SAGOLA registers the shapes of its guns and its brand/trademark worldwide, and complies with the strictest safety standards and with the strictest standards on solvent emissions:

- > CE
- > EN 1953
- > ATEX (Ex) II 2G T60°C X
- > SQMDA 1151 CALIFORNIA
- > SQMDA 1136 CALIFORNIA





New high-end aluminium aircaps.

GTO TECH / GTO HVLP

Ultra-fine droplet size and larger fans. Designed for the best response to any pressure. With mechanized aerodynamic

lugs which eliminate air turbulence.

It makes top-range paint application easy

Paint saving



TECHNICAL DETAILS

> Weight without deposit: 423 g

> Dimensions with cup: $34.5 \times 10 \times 18$ cm

> Air inlet couplings: 1/4"

> Cup capacity: 650 ml

> Cup with removable anti-drip system

> Design pressure: 8 bar

> Maximum recommended inlet pressure (working pressure): 2 bar

> Maximum recommended application distance:

3300 TECH: 18 - 20 cm 3300 HVLP: 12 - 15 cm

> Maximum paint flow output (1.4 mm. nozzle 20"):

3300 TECH: 179 g/min 3300 HVLP: 161 g/min

> Air consumption (2 bar inlet): 3300 TECH: 290 L/min

3300 HVLP: 360 L/min

> Fun size: 3300 TECH [1.8]: 290 - 300 mm. 3300 HVLP [1.8]: 290 - 300 mm.

> Average sound pressure level: 80 dB

> Materials in contact with product: chromed aluminium, anodized aluminium, POM, INOX and Teflon.



3300 GTO CAR Finishes



Single piece automatic paint packing gland

Unique in the market. It avoids manipulation and breakage of the glands and makes easier to remove it for a thorough cleaning of the paint part.





New spray fan regulation design

Modern design without sharp edges, it makes cleaning easier. With connection in stainless steel. With less travel and greater precision. Suitable for right and left-handed operators.



Ergonomic trigger

Made of stainless steel It reduces fatigue



Small and light

It maintains the working pressure according to the parameters of Emissions regulations. (Green scale). Standard in TECH / HVLP bodyshop versions.

See page 52



High-precision air flow regulator

Modern design without sharp edges, it makes easier the cleaning process. Better regulation precision. It avoids working loose unwittingly.





Couplings for disposable deposits PPS See page 54



Code	Version
10141550	1.20 [TECH]
10141551	1.30 [TECH]
10141552	1.40 [TECH]
10141553	1.20 [HVLP]
10141554	1.30 [HVLP]

Version		
1.20 [TECH]		
1.30 [TECH]		
1.40 [TECH]		
1.20 [HVLP]		

Application

Clearcoats, Waterborne basecoats HS and MS Clearcoats HS/MS Clearcoats and single-stage paints. High speed

Waterborne paints. Maximum saving Especially for waterborne and sovent-based basecoats

BODYSHOP Program II

Fillers and

Classic Pro XD Gravity and Primers | Classic Lux Gravity



Maximum ergonomics and comfort

New body design

No joints between air and paint

Internal air distributor

Nozzles and 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]	High quality finishes. Laquers and Dyes
10141623	1.60 [21EPA]	Finishes and primers. HS Primers
10141625	1.80 [21EPA]	HS Primers. High thickness. Fonds, primers
10141627	2.00 [25]	HS Primers. High thickness. Fonds, primers
10141629	2.50 [36]	Fillers. Thick layer. Clearcoats and waterborne paints
10141630	2.80 [28]	Viscous primers. Forge effect
10141621	1.40 [HVLP]	Industrial finishes. Dyes
10141624	1.60 [HVLP]	Industrial finishes and primers. HS Primers
10141626	1.80 [HVLP]	HS Primers. High thickness. Fonds, primers
10141631	2.50 [HVLP]	Fillers. Thick layer. Clearcoats and waterborne paints

TECHNICAL DETAILS

- > Weight without deposit: 434 g
- > Dimensions: 34.5 x 10 x 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):

Aircap 21: 192 g/min Aircap HVLP: 189 g/min

> Air consumption: Aircap HVLP: 280 L/min

Aircap 21 EPA: 240 L/min

Aircap 25/36/28: 320 L/min



Classi Lux

Gravity version

Robust and economical

Gravity spray gun. Conventional painting system. New chromed body.

Light and versatile with low air consumption.

Air, paint and air flow regulators.

Deposit with anti-drip system.

TECHNICAL DETAILS

- > 0.65 L deposit with anti-drip system
- > Air consumption:
- Aircap 40: 215 L/min at 2.0 bar Aircap 41: 218 L/min at 2.0 bar
- Aircap 42: 220 L/min at 2.0 bar > Weight without deposit: 538 g
- > It incorporates a paint filter
- > Nozzle + Needle made of stainless steel

Code Version 20141406 1.40 [40] Finishes, Primers 1.60 [40] 20141401 Fillers, Primers 20141402 1.80 [40] Primers

2.00 [41] Primers, 20141404 High thickness primers 20141403 2.50 [42] High viscosity spray gun fillers





Junior G, 474 and Venturi Classic | Primers

Catalogue 2019 **BODYSHOP Program II** Fillers and

Junior

Light and economical gravity spray gun, 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.

New body

SAGOLA exclusive design

New aircaps



Code Version 20141904 1.4 box 20141903 1.6 box 20141902 1.8 box 20141905 1.8 blister

TECHNICAL DETAILS

> Air consumption: 150 L/min

> Recommended máximum pressure: 2 bar

> Weight: 480 g

> Capacity of deposit: 0.6 L

474

Compact gravity spray gun, due to its small size it is ideal for feathering, small retouches, patches and/or repainting of small parts.

TECHNICAL DETAILS

> Weight with deposit: 325 g > Air inlet coupling: 1/4" male

> Design pressure: 7 bar

> Deposit: 0.120 L

Code	Version
10151701	0.8
10151702	1.0

Product, fan and air flow regulators incorporated





Venturi classic

Dryer for waterborne paints

Code	Version
40000297	Venturi classic
Code	Version
40000244	Venturi classic Stand + 2 Venturi classic



Drying gun for waterborne products Venturi classic





systems | Filters 4000 range



Maximum painting quality

Ideal for waterborne and **HS** paints

It holds and automatically drains condensed water and oil

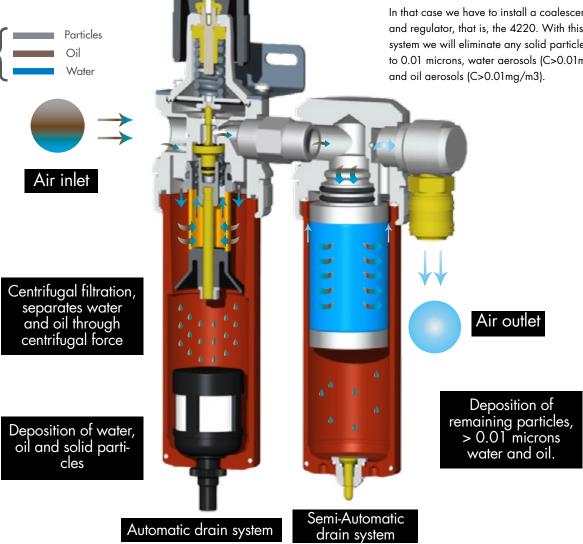
Air inlet

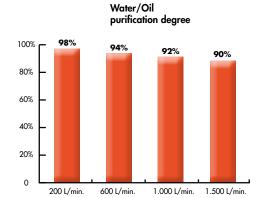
In order to choose the filter system we shall install in our shop, we must take into account the type of air compressor we have, its condition and the quality of the air it is supplying.

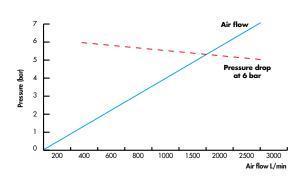
In case we are looking for a high quality filtration of particles, water and oil, for painting in a booth and to get a good finish, the filter 4120 would be suitable for primers, lacquers, clearcoats and enamels.

To get the highest performance and finishing quality with waterborne paints and High Solid (HS) products, we may need even more pure air that contains no particles at all.

In that case we have to install a coalescent filter and regulator, that is, the 4220. With this filter system we will eliminate any solid particle down to 0.01 microns, water aerosols (C>0.01mg/m3) and oil aerosols (C>0.01mg/m3).









Catalogue 2019

BODYSHOP

Program II

Filtration systems

Filters 4000 range



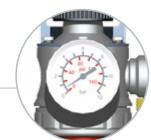
Mechanized body from solid aluminum

No diecast parts inside. High strength elements. Longer durability.

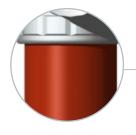
Oversized air holes, bigger air flow and minimum pressure drops.







High quality and easy to read MANOMETER Double scale: bar and psi.



ANODIZED to avoid rusting

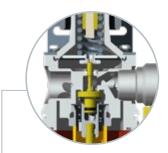
Not painted. Anodizing makes it to last longer.

Very high resistance to rusting and any other

chemical attack.

Highly resistant ALUMINUM CUP MECHANIZED and ANODIZED.

Maximum durability. Minimum maintenance.



Highly accurate REGULATION SYSTEM

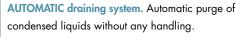


QUICK COUPLING
(PLUS versions)



EASY-TO-MAINTAIN.No tool required for the

No tool required for the disassembly. SAGOLA's exclusive design.





4120

4120

Nitto

Euro-profile

Effective solution for compressed air filtration in professional paint booths

Model	Code	Version
4120	10730501	-
4120 PLUS	10730502	US-Mil

10730503

10730504

(includes

coupling)

Effective solution for compressed air filtration in professional paint booths for: car refinish, wood, machinery, plastics and industry in general.

Highly reliable air regulation system.

Manufactured from a solid aluminum block.

It eliminates air, oil and particles.

Friction and centrifugal filtration.

Automatic drain of condensed liquids.

High air flow. High quality manometer.

TECHNICAL DETAILS

- > Dimensions 4120: 279 x 117 x 69,5 mm.
- > Dimensions 4120 PLUS: $279 \times 117 \times 96 \text{ mm}$.
- > Weigth: 4120: 1,015 gr. 4120 PLUS: 1,220 gr.
- > Brass filter: 20 microns
- > Drain system: automatic
- > Air flow: 1,700 l/min.
- > Maximum pressure: 12 bar
- > Air inlet: 1/2"
- > Coupling 4120 PLUS: US-Mil/Nitto/Euro-profile







Recommended for last generation finishes

Model	Code	Version
4220	10750401	-
4220 PLUS (includes coupling)	10750402	US-Mil
	10750403	Nitto
	10750404	Euro-profile



Two stage air filter. Maximum filtering level. Recommended for last generation finishes. Waterborne paints, HS clearcoats and enamels, high gloss lacquers.

Highly reliable air regulation system.

Manufactured from a solid aluminum block.

1st stage: water, oil and particles filtering

+ 2nd stage: submicronic filtering. 0.01 microns

Automatic drain of condensed liquids.

High air flow. High quality manometer.

TECHNICAL DETAILS

- > Dimensions 4220: 279 x 117 x 162 mm.
- > Dimensions 4220 PLUS: $279 \times 117 \times 186 \text{ mm}$.
- > Weight: 4220: 1,797 gr. 4220 PLUS: 2,002 gr.
- > Brass filter: 20 microns + Coalescent filter: 0.01 microns
- > Drain system: automatic + semi automatic
- > Air flow: 1,700 l/min.
- > Maximum pressure: 12 bar
- > Air inlet: 1/2"
- > Coupling 4220 PLUS: US-Mil/Nitto/Euro-profile





Optional double outlet kit

Quick couplings SAGOLA US Mil series. Models: 4000 range, 5000 and 5050.

Code

56418704



Automatic drain

All models



56450010



Sinterized brass filter 20 microns

All models

Code

56418721



Coalescent filter 0.01 microns

Models: 4220 and 4220

PLUS

Code

56418722

Vessel Kit + Automatic drain

4000 range

Code	Version
3343	70.0.0
56417711	4120 PLUS
56417712	4220 PLUS

Gasket Kit

4000 range

Code	Version	
56418587	4120 PLUS	
56418588	4220 PLUS	



4000 range

Code	
56417507	

Anti-static air hoses

See "Compressed Air Complements" (page 56)



Filter 4000 range Display 4220 Plus Model

Code

70000007



EASE OF MAINTENANCE of 4000 range

Example of DISASSEMBLY of all filtrating elements without the need of key.







Quick couplings

New SAGOLA couplings range. See page 57 & 58



systems | Filters Plus range

Smooth operation, maximum accuracy

Catalogue 2019

Easy release, automatic pressure drop

Air assisted regulator

Air assisted regulator and continuous air supply

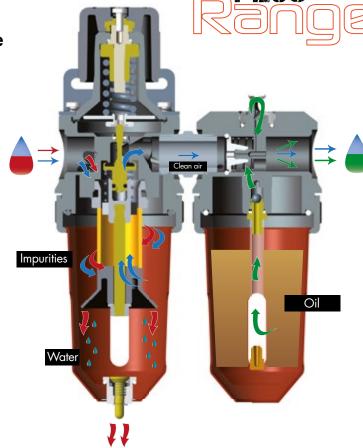
> Aluminium body, **CNC** mechanized

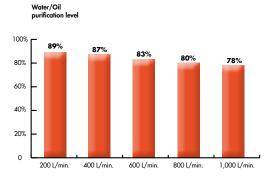
> > Sturdy built

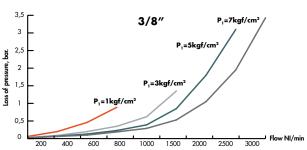
Liquid and impurities holding



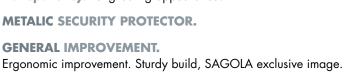








- 1) SOLID AND MECHANIZED ALUMINIUM BODY. No use of melted parts. Sturdy elements. Higher durability. Oversized air paths offering higher flow and minimum pressure drop.
- 2 ANODISING TREATMENT against oxidation. No use of protective paints. Infinite durability. Very high resistance to oxidation or any other chemical attack.
- 3 EASY READING PRESSURE GAUGE. Double scale PSI/bar gauge.
- 4 SEMI-AUTOMATIC DRAINING SYSTEMS. No need of manual draining.
- 5 OVERSIZED REGULATION HANDLE. Easy manipulations with gloves.
- **6** ULTRA-HIGH PRECISION REGULATION SYSTEM.
- 7 POLICARBONATE VESSEL High-resistance and high transparency. Long-lasting appearance.
- 8 METALIC SECURITY PROTECTOR.
- GENERAL IMPROVEMENT.





SAGOLA

BODYSHOP Program II Filtration

systems

479 Plus and 970 Plus filters



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

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

Large air flow, maximum reliability regulating system, high quality pressure gauge, the best materials.

Don't undervalue your small painting works or reduce the life of your pneumatic tools by using poor quality regulators and no filtration capacity. Adaptable to any size of hose. It comes with reducers.

Produced from a solid aluminium block, great filtrating capacity with check window for waste particle and semi-automatic drain system, it has everything in a minimum space.



> 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







Maximum reliability

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

Code	Version
10750301	1/2″
10750302	3/8″
10750303	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.

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







430 Plus, 439 Plus and 437 Plus filters



Small, sturdy, reliable and long lasting

Code	Version
10740501	1/2″
10740502	3/8″
10740503	1/4″

Mini air regulator. Mechanized from a solid aluminium block. Diaphragm regulator from 0 to 10 bar. Quality pressure gauge up to 10 bar. Stand included for assembly on the wall. Standard adaptors and fittings included. Quick release and short shift wheel.

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







Made of aluminium **High-durability Maximum robustness**

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

High flow filter for insertion in air lines. Check window for waste liquids. Semi-automatic drain system.

Suitable for all type of installations, accessories included.

TECHNICAL DETAILS

> Dimensions: 158 x 73 x 73 mm

> Weight: 553 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







Minimum flow restrictions

Code	Version
10710301	1/2"
10710302	3/8"
10710303	1/4"

Ideal for the proper lubrication of pneumatic tools. Multiple inlet and outlet dimensions (1/2", 3/8" and 1/4"). Manual oil regulator by level check window, drop by drop system.CNC mechanized from a solid aluminium block. Made of aluminium, as the whole Plus range.

TECHNICAL DETAILS

> Dimensions: 165 x 73 x 73 mm

> Weight: 482 g

> Oil filter

> Air flow: 1,920 L/min

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

> Max. working pressure: 10 bar







DM 1/400 and DM 1/300 complete equipment

INDUSTRIAL Bodyshop Pneumatic Pumps

Catalogue 2019



High production

High precision

ATEX Ex II 2G X

Twin Double Membrane Pump

This is a high production pump which can be used with several spray guns at once.

There is a special version for abrasives.

Clearcoats, dyes, clears, ceramics, basecoats and glues. Basecoats, primers and, in general, medium viscosity products.

Code	Version
30920401	Trolley and absorption
30920402	Trolley and deposit
30920403	Trolley and absorption (abrasives)
30920499	*Full equipment

*Complete equipment (standard),

includes DM 1/400 (Trolley and absorption), 4100 Xtreme Pressure 1.20 [XT01 B] and 5 m. air and product hoses.

TECHNICAL DETAILS

> Pressure ratio: 1:1 > Free flow: 40 L/min

> Product output pressure: 7 bar > Air inlet pressure: max.: 7 bar

> Air consumption: 580 L/min

> Weight: 18 kg





Medium production

High precision

ATEX €x II 2G X

30L Double membrane Pump. Medium production.

For finish and primers.

High precision product regulator.

Anti-pulsation system and double paint filter.

Lacquers, clearcoats, basecoats, enamels. Medium viscosity products.

- > Pressure ratio 1 : 1
- > Free flow: 30 L/min
- > Air consumption: 380 L/min
- > Product output pressure: max: 6 bar
- > Air inlet pressure: max. 6 bar
- > Air inlet: 1/4"
- > Product outlet: 3/8"







*Complete equipment (standard), includes DM 1/300 (Trolley and absorption with regulator), 4100 Xtreme Pressure 1.20 [XT01 B] and 5 m. air and product hoses.

INDUSTRIAL Bodyshop

Pressure

6110 Inox and 612 pressure Pots | pots complete equipment





Stainless Steel pressure pot.

Deposit capacity of 10 liters. Superior product output, double regulation and manual mixer.

Maximum working pressure: 4 bar.

Easy handling

Robust

Minimum maintenance

Ideal for Bodyshop and **Marine Industry**

Code	Version
10540702	6110 Inox
10540799	*Complete equipment

TECHNICAL DETAILS

- > Pressure ratio 1:1
- > Deposit capacity: 10 L
- > Max. working pressure: 4 bar
- > Air inlet: 1/4"
- > Product outlet: 3/8"
- > ATEX(Ex) 2 II GX

*Complete equipment (standard), includes 6110 Inox, 4100 Xtreme Pressure 1.20 [XTO1 B] and 5 m. air









Pressure pot. Body and lid in aluminum.

and product hoses.

Easy handling

Deposit capacity of 2.5 liters. Superior product output and pressure regulator.

Robust

Suitable for waterborne and solvent-based paints.

Minimum maintenance

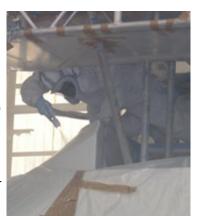
Ideal for Industrial Bodyshop

Code	Version
10540801	612
10540899	*Full equipment

TECHNICAL DETAILS

- > Pressure ratio 1:1
- > Deposit capacity: 2.5 L
- > Max. working pressure: 4 bar
- > Air inlet: 1/4"
- > Product outlet: 3/8"
- > ATEX (Ex) 2 II GX









Air + product hose Kit. 1.8 m.

*Complete equipment, ncludes 612 pressure pot, 4100 Xtreme Pressure 1.20 [XT01 B] and 1.8 m. air and product hoses.

Code 56414128

SAGOLA

Bodyshop

INDUSTRIAL

Pressure Spray guns

4100 Xtreme Pressure and 3300 GTO Pressure



4100 Xtreme Pressure

Able to work with large paint

Maximum speed and productivity. Ease of application

65% transfer

Saves time and reduces fatigue

Ideal solution for new generation paints, high solids, varnishes and waterborne enamels

> Saves paint and obtains the highest finishing

ATEX (Ex) II 2G T60°C X

Complies with the regulation concerning solvent emissions. High quality finishes, metal paints (1.00 nozzle). Finishes, primers (1.20 nozzle).

Code	Version
10152109	1.00 (XT01 B)
10152110	1.20 (XTO1 B)

Code	version
10152107	1.00 (XTO3)
10152108	1.20 (XT03)

TECHNICAL DETAILS

- > Weight: 536 g
- > Dimensions: 20 x 18 x 4,2 cm
- > Air inlet coupling 1/4" male
- > Product inlet coupling 3/8" male
- > Design pressure: 8 bar
- > Maximum recommended inlet pressure: 2,0 bar
- > Max. recommended application distance: 15 20 cm
- > Air consumption: > Fan size:

Aircap XT01B: 320 L/min 310 mm Aircap XT03: 460 L/min 350 mm









Nuevo diseño

New forged and chromed body

High performance and atomization

New high transfer aircaps

Light and sturdy

Versatile



Reduce mist and save paint.



* ASK for special nozzles

- > Weight: 478 g
- > Dimensions: 18 x 17.5 x 4 cm
- > Product inlet: BSP 3/8" M
- > Air inlet: BSP 1/4" M
- > Air consumption (2 bar inlet): 3300 EPA: 240 L/min 3300 HVLP: 260 L/min
- > ATEX (Ex) II 2 GX











New body. Better ergonomics. Polished and anodized for a high resistance

Ideal for painting large areas, machinery and industrial vehicles

> Extra deposit capacity and application speed

Ideal for continuous work sessions and large surfaces.

More comfortable painting and less tiredness due to the low gravity center

Suction system of our 4100 Xtreme allows painting at right angles with the piece when painting bonnets, roofs, vehicles' inside parts, trucks' chassis, trailers, etc.

ATEX (€x) II 2G T60°C X





	Code	Version	Application
1	10120601	1.40 [96] 1.60 [96]	General finish
	10120602	1.80 [96]	High speed. Finishes, Primers.
7	10120604	1.60 [XTO1B]	Top quality finishes
	10120605	1.80 [XTO1B]	High speed, large surfaces



deposit (1L)

Double watertight gasket system Clamp gasket and anti-drip lid

Maximum use of paint level



Forged aluminium body High quality anodized finish

Nozzle and needle on a single stainless steel part

- > Weight with deposit: 880 g
- > Dimensions: 30 cm \times 18 cm \times 11 cm
- > Air inlet couplings 1/4" male
- > Design pressure: 8 bar
- > Maximum recommended inlet pressure (working pressure): 2 - 2.5 bar
- > Maximum recommended application distance: 18 - 22 cm
- > Air consumption: Aircap 96: 298 L/min Aircap XT01B: 300 L/min
- > Materials in contact with the product: INOX, chromed aluminium, POM, Teflon, Nylon.





Airbrush

In SAGOLA we have always in mind that for achieving success on a project the important point is taking care of little details. That's why we offer a complete range of airbrushes, kits and complements, able to satisfy all the needs of:

- > Airbrush design
 - > Feathering
- > Parts retouching
 - > Parts marking



Ultra-fine nozzle: 0.2 mm.

Maximum precision



Airbrush nozzle tip protector See page 46 **Code** 17410501

Double effect professional airbrush.

0.2 mm. neddle and nozzle set up, that offers a superfine spraying, for the highest precision.

Working pressure: 15/30 psi. Air inlet connection: 1/8" M

0.9 c.c. deposit to use with small quantity of paint. Ideal for quick color changes.

XTech 100

Neddle closing and packing made of Teflon. Highly precise and smooth air and product valve.



Nozzle: 0.2 & 0.3 mm.

Fine pulverization

Code	Version
17410601	0.2
Code	Version
17410602	0.3



Double effect professional airbrush.

0.2 and 0.3 mm. neddle and nozzles, that offer a fine spraying and a high precision.

Working pressure: 15/30 psi. Air inlet connection: 1/8" M

1.5 c.c. deposit to use with medium amounts of paint. Easy to clean. Ideal for quick color changes.

Neddle closing and packing made of Teflon. Highly precise and smooth air and product valve.



Nozzle: 0.3 mm.

Professional



Double effect professional airbrush.

0.3 mm. neddle and nozzle set up, that offers a fine pulverization and a good precision.

Working pressure: 15/30 psi. Air inlet connection: 1/8" M

5 c.c. deposit to use any paint quantity, but maintaining the advantage of an easy cleaning and color change.

Neddle closing and packing made of Teflon. Highly precise and smooth air and product valve.

BODYSHOP

Retouch and Airbrush

Airbrushes **XIEC** series



Nozzle: 0.3 mm.

Good precision



Code 17410801

Airbrush nozzle tip protector See page 46

Double effect professional airbrush. Similar to XTech 300 but with a 9 c.c. side tank.

0.3 mm. neddle and nozzle set up, that offers a fine pulverization and a good precision. Ideal for murals for a bit thicker colors.

Neddle closing and packing made of Teflon. Highly precise and smooth air and product valve.

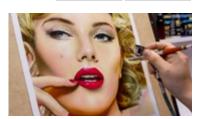
Working pressure: 15/30 psi. Air inlet connection: 1/8" M



Nozzle: 0.3 & 0.5 mm.

Fine and large spraying

Code	Version
17410901	0.3
Code	Version







Double effect professional airbrush. 0.3 and 0.5 mm. neddle and nozzles, that offer a fine spraying from a high precision to a large spray pattern.

22 c.c. suction deposit with fast change system. Ideal for changing color in an instant.

Recommended for jobs such as shirts and RC. In general, bigger size jobs.

Air inlet connection: 1/8" M







GR1000 & GR2000 Compressors



GP1000

Compact

Minimum maintenance

Code	Version
10620701	220V/50Hz
Code	Version



Air compressor for the XTech range airbrushes.

Compact, powerful and reliable.

Minimum maintenance.

Minimum noise level. Ultra silent.
Single cylinder piston compressor.
Includes filter and air outlet regulator.

Automatic stop switch.

TECHNICAL DETAILS

- > Power: 1/6 HP
- > Air flow: 23 L/min.
- > Auto Start at less than 3 bar
- > Auto power off at 4 bar
- > Auto power on at 4 b
- > Air outlet: 1/8" M
- > Air tank: 3 L
- > Weight: 5.8 Kg.
- > Dimensions: 310x135x360 mm.
- > Noise level: 47 dB



GP2000

Minimum maintenance

Ultra-silent

Code	Version
10620801	220V/50Hz
Code	Version

Code	Version
10620802	110V/60Hz



 $\label{prop:compressor} \mbox{Air compressor for the XTech range airbrushes}.$

Compact, powerful and reliable.

Minimum maintenance.

Minimum noise level. Ultra silent.

Two cylinder piston compressor.

Includes filter and air outlet regulator.

Automatic stop switch.

TECHNICAL DETAILS

> Power: 1/4 HP

> Air flow: 35-40 L/min.

Electric switch:

- > Auto Start at less than 3 bar
- > Switch positions:
- Position 0: Start up
- Position 1: Auto power at less than 3 bar and automatic stop at 4 bar
- Position 2: 6 bar of maximum pressure (without automatic stop)
- > Air outlet: 1/8" M
- > Air tank: 3.5 L
- > Weight: 10.7 Kg.
- > Dimensions: 350x140x360 mm.
- > Noise level: 47 dB





Premium 3800, Retouch Airbrush

BODYSHOP
Airbrush
Retouch and



Complete spray design equipment kit



Code 25410502



The two star products of SAGOLA range for the professional airbrush with all accessories come together in a practical case.

Equipped with top quality accessories:

 PREMIUM 475 R5/0,5 spray gun with accessories (1 mm. fluid nozzle, aircap, quick connector, fluid needle and accessory tool).

- **XTech 500** airbrush with paint cup, tool, rack and two fully-equipped deposits.
- High quality braided air hose for airbrushes.

Junior 140

Medium-size nozzle: 0,8 mm

Code	Version
25410104	Standard



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.



Junior Start

Code	Version
40000240	Standard

Basic starter airbrush, single effect, external mixing.

Air hose and compressor adaptor included.





ACCESSORIES Airbrushes

Crystal deposit



22 c.c. with cover and adapter

Code 40000500



22 c.c. with cover





50 c.c. with cover

Code 40000504

Plastic deposit

60 c.c. with cover and adapter

Code

40000503

100 c.c. with cover and adapter

Code

40000502





Airbrush nozzle tip protector

XTech airbrush nozzle tip protector

Code 52710051

Lateral metallic deposits



9 c.c. Xtech 400 model

Code 40000505

7 c.c. Xtech 500 model

Code

52810001





Plug + connector kit



11011601 M-F BSPP 1/8"

Code 11011602

F 1/8" at ø4 BSPP (Barb.)

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

Coupling adapter

Coupling adapter braided hose Airbrush of PREMIUM 140.

F 1/4" and F 1/8" at PREMIUM hose.



Airbrush Clean 3N1

Airbrush cleaning recipient.

Code

40000241







Multi-airbrush rack

Bench-top airbrush rack.

Code 40000242







Code Name

70000008 Airbrushes XTech Exhibitor



Service, a key word in SAGOLA's strategic approach to bodyshop.

One of our main concerns is to make the painter be able to quickly identify and acquire the main SAGOLA original spare parts - nozzles, needles, aircaps, racks, deposits, regulators...

In this section we offer our application guides and our main accessories.



Bodyshop Spray Guns Application Guide **BODYSHOP**





APPLICATION GUIDE

GRAVITY	SPRAY	GUN
BODYSH	OP	

			MAX	IMOM ILCIIIA	OLOGI IIA I IIA	ISI ILS			
BOD	YSHOP			Extreme	finishes		Spot I	Repair	
		MODELS		4600 X	TREME			KTREME	
		AIRCAPS	DVR CLEAR	DVR AQUA	DVR HVLP	DVR TITANIA	Mini AQUA	Mini HVLP	
		Transfer/System	65% EPA	65% EPA	75% HVLP	65% EPA	65% EPA	75% HVLP	
	CLEARCOATS AND SINGLE	Nozzle + Needle mm.	1.3 XL - 1.4			1.3 - 1.4	1.2	1.2	
	STAGE HS	Air inlet pressure (bar)	2.0 - 2.5			2.0 - 2.5	1.8 - 2.0	1.8 - 2.0	
	CLEARCOATS AND SINGLE	Nozzle + Needle mm.	1.3 XL - 1.4		1.4	1.3 - 1.4	1.0 - 1.2	1.0 - 1.2	
SH SH	STAGE MS	Air inlet pressure (bar)	1.8 - 2.0		2.0	2.0	1.8 - 2.0	1.8 - 2.0	
FINISHES	WATERBORNE BASECOATS	Nozzle + Needle mm.		1.2 - 1.3	1.3 - 1.4	1.2 - 1.3	1.0	1.0	
Ξ.	WALKSON IE BAGEGANG	Air inlet pressure (bar)		1.6 - 2.0	2.0	2.0	1.0 - 1.5	1.0 - 1.5	
	SOLVENT-BASED BASECOATS	Nozzle + Needle mm.			1.3 - 1.4	1.3 - 1.4	1.0	1.0	
		Air inlet pressure (bar)			1.8 - 2.0	1.8 - 2.0	1.0 - 1.8	1.0 - 1.8	
	Wet-on-Wet FILLERS	Nozzle + Needle mm.	1.3 XL - 1.4			1.3 - 1.4	1.0	1.0	
	10001110111	Air inlet pressure (bar)	2.0 - 2.2			2.0 - 2.5	1.0 - 2.0	1.8 - 2.0	
MERS	PRIMERS, REPAINTING FILLERS	Nozzle + Needle mm.							
PRIA	Y KIMERS, REPAIRTING FIELERS	Air inlet pressure (bar)							
RS, F	Thick HS FILLERS	Nozzle + Needle mm.							
FILLERS, PRIMERS	THE TIPELITY	Air inlet pressure (bar)							
	Gun-applied MASTICS	Nozzle + Needle mm.							
Gu		Air inlet pressure (bar)							





SUCTION AND PRESSURE SPRAY GUN BODYSHOP

High Gloss Finishes, Clearcoats

Industrial Finishes, Clears, Chassis

and Single Stage Paints

Basecoats, Metallized

and Structure Coating

Fillers and Primers

MODELS

AIRCAPS

Nozzle + Needle mm.

Air inlet pressure (bar)

Paint pressure

1.2 - 1.4

2.0

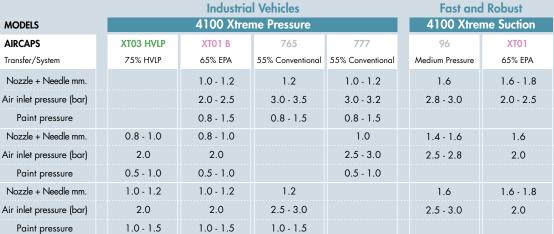
1.2 - 2.0

1.2 - 1.4

2.0

1.5 - 2.0





1.2 - 1.4

2.5 - 3.3

1.5 - 2.0

1.6

2.5 - 3.0

1.6 - 1.8

2.0



Bodyshop Spray Guns Application Guide Catalogue 2019 BODYSHOP







COMPETITIVE in finishes				FILL	ERS AND PRIA	MERS				
Fast and Robust		d Robust	Maximum	performance.	Profitability		Light, Robu	ust and Eco	nomical	
	3300 G	TO CAR		3300 GTO			CLAS	SSIC PRO X	D	
	GTO TECH 65% EPA	GTO HVLP 75% HVLP	GTO EVO 65% HVLP	GTO HVLP 75% HVLP	GTO EPA 65% HVLP	HVLP 72% HVLP	21 EPA 65% HVLP	25 50% Conventional	28 50% Conventional	36 50% Conventional
	1.4		1.4							
	2.0 - 2.5		2.0 - 2.5							
	1.3 - 1.4	1.3 - 1.4	1.4		1.4					
	2.0 - 2.2	2.0	2.0 - 2.2		2.0 - 2.2					
	1.2 - 1.3	1.3 - 1.4								
	1.8 - 2.0	2.0								
	1.3 - 1.4	1.3 - 1.4	1.3 - 1.4	1.4	1.4					
	1.8 - 2.0	2.0	2.0	2.0	2.0					
	1.3 - 1.4		1.3 - 1.4				1.4			
	2.0 - 2.5		2.2 - 2.5				2.8 - 3.0			
				1.6	1.4 - 1.6	1.4 - 1.6	1.4 - 1.6			
				1.8 - 2.0	1.8 - 2.0	2.0	2.5 - 3.0			
				1.6 - 1.8	1.6 - 1.8	1.6 - 1.8	1.8	2.0		
				1.8 - 2.0	1.6 - 2.0	1.8 - 2.0	2.5 - 3.0	2.8 - 3.0		
					2.2 - 2.8				2.5	2.5
					2.0 - 2.5				2.5 - 3.0	2.5 - 3.0







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. We will obtain the desired spray by correctly combining the aircap with the correct nozzle and needle kit, and a proper air supply.

High trans	sfer aircaps		_			Air consumption		Max. Fan
Code	Aircaps	Spray Gun Model	Transfer System	Application	Nozzle+Needle mm.	L/min. (2 bar)	Flow g/min.	pattern mm.
56418627	DVR TITANIA		EPA 65%	MULTIPRODUCT Clearcoats and single stage paints, solvent-based basecoats	1.3 - 1.4	315	208	285
56418630	DVR CLEAR	4600 XTREME	EPA 65%	Clearcoats and single stage HS paints: highest gloss and performance with extreme atomisation	1.2 - 1.4	295	206	300
56418629	DVR AQUA		EPA 65%	Special WATERBORNE. Ease of application at low pressure	1.2 - 1.4	280	219	300
56418628	DVR HVLP		HVLP 75%	COLOUR Minimum mist, maximum savings and perfect paint uniformity. 0.7 bar at aircap	1.2 - 1.4	450	188	300
56418524	MINI AQUA		EPA 65%	Special SPOT REPAIR, parts coating. Basecoats, clearcoats, waterborne	0.8 - 1.2	190	102	230
56418526	MINI HVLP	MINI XTREME G	HVLP 75%	Special Spot Repair. Basecoats, clearcoat and solvent	1.0 - 1.2	325	92	240
56418598	MINI TECH		EPA 65%	Special leather primers in low viscosity products	0.6 - 1.0	52	116	50
56418525	MINI EPA		EPA 65%	Basecoats and clearcoats	0.8 - 1.2	190	110	240
56418551	GTO TECH	3300 GTO	EPA 65%	MS y HS CLEARCOATS. Maximum performance and gloss for Good distribution and speed with clearcoats	1.2 - 1.4	285	170	285
56418552	GTO HVLP		HVLP 75%	COLOUR Minimum mist, maximum savings and perfect uniformity with basecoats 0.7 bar in aircap	1.2 - 1.4	360	160	275
56418564	XTO1 B	4100 Years Burney	EPA 65%	High gloss finishes in pressure	0.8 - 1.4	380	250	300
56418566	XT03	4100 Xtreme Pressure	HVLP 75%	Maximum savings and minimum mist. Colour. Water and solvent. 0.7 bar in aircap	1.2 - 1.6	460	180	310
56418647	GTO 62 S		EPA 65%	Thick fillers	2.8	340	400	280
56418646	GTO 64 S		EPA 65%	Gun-applied mastics	2.2 - 2.5	310	300	290
56418558	GTO EVO	3300 GTO	EPA 65%	High gloss finishes. Fillers Wet/Wet	1.3 - 1.6	255	179	280
56418645	GTO EPA		EPA 65%	Fillers. Minimum air consumption	1.4 - 1.8	335	179	275
56418552	GTO HVLP		HVLP 72%	Finishes, fillers. Minimum mist, maximum savings. 0.7 bar in aircap	1.4 - 1.8	365	145	250
56418643	CLASSIC HVLP	CLASSIC PRO XD	HVLP 72%	Fillers, Primers. Minimum mist, maximum savings. 0.7 bar in aircap	1.4 - 1.8	355	189	280
56418639	EPA 21	CLASSIC FRO AD	EPA 65%	Fillers and Primers.	1.4 - 1.8	210	192	250

Conventional Aircaps			- (Nozzle+Needle	Air consumption	Flow	Fan pattern
Code	Aircaps	Spray Gun Model	Transfer System	Application	mm.	t L/min. (2 bar)	g/min.	average mm.
56418573	96	4100 G, 4100 Xtreme	55%	Clearcoats and single stage HS, basecoats. High speed	1.3 - 1.8	350	220	320
56418571	765	4100 Xtreme	55%	Finishes and Primers wide fan pattern	1,0 - 1.8	410	280	365
56418576	777	Suction	55%	Highest spray quality. High gloss finishes. Basecoats.	0.8 - 1.4	420	300	400
56418640	25		50%	Thick fillers	2.0	240	260	300
56418641	28	CLASSIC PRO XD	50%	Primers	-	235	-]	-
56418642	36		50%	Gun-applied mastics	2.5	240	300	285
56418246	05		50%	Feathering	0.5 - 0.8	100	60	125
56418247	10	475 XTech	50%	Patches, retouching, Parts Coating	1.0	110	90	180
56418271	R5		50%	Rounded spray, maximum precision, retouch and precision marking.	0.5R	45	45	15-100

Fluid Nozzles and Needles Kit for Bodyshop Spray Guns BODYSHOP



Code	Name	Spray gun
10011137 10011145 10011138 10011139 10011140	Nozzle + Needle Kit 1.20 46 Range Nozzle + Needle Kit 1.20 XL 46 Range Nozzle + Needle Kit 1.30 46 Range Nozzle + Needle Kit 1.30 XL 46 Range Nozzle + Needle Kit 1.40 46 Range	4600 XTREME
10011100 10011101 10011102 10011103 10011104 10011106 10011107 10011119 10011108 10011109	Nozzle + Needle Kit 0.80 40 Range Nozzle + Needle Kit 1.00 40 Range Nozzle + Needle Kit 1.20 40 Range Nozzle + Needle Kit 1.30 40 Range Nozzle + Needle Kit 1.40 40 Range Nozzle + Needle Kit 1.60 40 Range Nozzle + Needle Kit 1.80 40 Range Nozzle + Needle Kit 2.00 40 Range Nozzle + Needle Kit 2.20 40 Range Nozzle + Needle Kit 2.20 40 Range Nozzle + Needle Kit 2.50 40 Range Nozzle + Needle Kit 2.80 40 Range	4100 XTREME 4100 4300 XTREME 4200 450 434
10011130 10011131 10011134 10011132 10011133	Nozzle + Needle Kit 1.20 45 Range Nozzle + Needle Kit 1.30 45 Range Nozzle + Needle Kit 1.30 XL 45 Range Nozzle + Needle Kit 1.40 45 Range Nozzle + Needle Kit 1.60 45 Range	4500 XTREME
10011200 10011201 10011202 10011203 10011204 10011205 10011206	Nozzle + Needle Kit 0.80 Mini Range Nozzle + Needle Kit 1.00 Mini Range Nozzle + Needle Kit 1.20 Mini Range Nozzle + Needle Kit 1.30 Mini Range Nozzle + Needle Kit 1.40 Mini Range Nozzle + Needle Kit 1.60 Mini Range Nozzle + Needle Kit 1.80 Mini Range	MINI XTREME
10011187 10011180 10011191 10011181 10011182 10011183 10011188 10011192 10011189 10011190	Nozzle + Needle Kit 1.00 3300 Range Nozzle + Needle Kit 1.20 3300 Range Nozzle + Needle Kit 1.30 3300 Range Nozzle + Needle Kit 1.40 3300 Range Nozzle + Needle Kit 1.60 3300 Range Nozzle + Needle Kit 1.80 3300 Range Nozzle + Needle Kit 2.00 3300 Range Nozzle + Needle Kit 2.20 3300 Range Nozzle + Needle Kit 2.50 3300 Range Nozzle + Needle Kit 2.50 3300 Range Nozzle + Needle Kit 2.80 3300 Range	3300 GTO 4100 GTO 3300 PRO CLASSIC PRO
10011254 10011255 10011256 10011257 10011258 10011259 10011260	Nozzle + Needle Kit 1.40 Nozzle + Needle Kit 1.60 Nozzle + Needle Kit 1.80 Nozzle + Needle Kit 2.00 Nozzle + Needle Kit 2.20 Nozzle + Needle Kit 2.50 Nozzle + Needle Kit 2.80	CLASSIC PRO XD

Code	Name	Spray gun
10011198 10011197 10011195 10011196	Nozzle + Needle Kit 1.00 Nozzle + Needle Kit 0.80 Nozzle + Needle Kit 0.50 Nozzle + Needle Kit 0.50 CHR	475 XTECH
10011199	Nozzle + Needle Kit 2.00	518 PRO
10011380 10011370 10011371 10011372 10011373	Nozzle + Needle Kit 1.40 + Aircap 40 Nozzle + Needle Kit 1.60 + Aircap 40 Nozzle + Needle Kit 1.80 + Aircap 40 Nozzle + Needle Kit 2.00 + Aircap 41 Nozzle + Needle Kit 2.50 + Aircap 42	CLASSIC LUX GRAVITY
10011374 10011375	Nozzle + Needle Kit 1.60 + Aircap 38 Nozzle + Needle Kit 1.80 + Aircap 39	CLASSIC LUX SUCTION
10011376 10011377	Nozzle + Needle Kit 0.80 Nozzle + Needle Kit 1.00	474
49000431 49000432 49000433	Nozzle + Needle Kit 1.40 Nozzle + Needle Kit 1.60 Nozzle + Needle Kit 1.80	JUNIOR G





Flow regulator with pressure gauge RC1

Aluminium, very light. Ideal for high transfer HVLP and EPA spray guns Red-to-green pressure scale (green within provisions of regulations). Assembled in seconds with hermetic hand tightening.

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





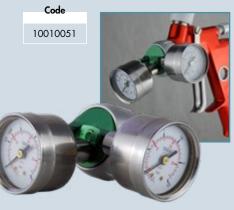
56418012

High precision flow regulator

High precision air-flow regulator kit. Solvent-proof gaskets. Suitable for 4600 Xtreme digital. Recommended for finishing spray guns.

Tester 4600 HVLP

Pressure checker for HVLP aircaps (mod. 4600 Xtreme spray gun).





Flow regulator RC2

Pressure gauge flow regulator. Exact input pressure gun. High quality gauge green scale for high transfer guns.



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.

Code	Model
40000245	SP1
40000246	SP2

Accessories for cleaning and maintenance







Complete cleaning set, 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



Displays



Spray gun SAGOLA display

Aerographic guns display. Base with custom logo Sagola.

Code	Name
3020	. 125
40000221	Spray gun SAGOLA display



Promotional Showcase SAGOLA

Exhibitor showcase for Sagola guns and products. Made of wood and glass. Glass shelves. Hinged glass door.

Code	Name
7000001	Promotional Showcase SAGOLA

Demonstration case SAGOLA

Carrying case with capacity for three spray guns and two Sagola gravity deposits. Rigid and resistant. (*Does not include guns and accessories)

Code	Name
3020	
10141750	Demonstration case SAGOLA*



Spray Gun Locker

Spray gun and accessories locker. 2 shelves. Ventilation holes for gas removal. Single door locker (2 keys)

Code 70000010



Gravity deposits and filters

56418479



Code	Name
56418432	0.65 L. Gravity Deposit Kit
56418084	0.65 L. Gravity Deposit Kit
56418085	0.65 L. Gravity Deposit Kit - without filter
56418420	0.65 L. Gravity Deposit Kit
56418080	0.50 L. Gravity Deposit Kit
49000430	0.60 L. Gravity Deposit Kit
56418081	0.125 L. Gravity Deposit Kit
56418079	0.200 L. Gravity Deposit Kit
56418431	0.120 L. Gravity Deposit Kit
56418099	0.125 L. Gravity Deposit Kit
56418505	1 L. Gravity Deposit Kit
56418082	1 L. Metallic Gravity Deposit Kit
56418017	10 Product Filter Kit (Gravity) 0.65 L
56418438	10 Product Mini-Filter Kit (Gravity)
56418059	10 Product Filter Kit (Gravity) 0.50 L
56418061	6 Product Filter Kit (Gravity) 0 125 L

5 Product Filter Kit (Gravity)

Spray Gun Range

4600 Xtreme/4500 Xtreme/4100 GTO 4100 Xtreme/3300 GTO-PRO/Classic PRO XD 4100 Xtreme/3300 GTO-PRO/Classic PRO XD Classic LUX Mini Xtreme Junior G Mini Xtreme/475 XTECH Mini Xtreme/475 XTECH 474 Especial Ultra Violeta 4600 Xtreme/4500 Xtreme/4100 GTO 4100 Xtreme/3300 GTO-PRO 4100 Xtreme/3300 GTO-PRO/Classic PRO XD 4600 Xtreme/4500 Xtreme/4100 GTO Mini Xtreme Mini Xtreme

474



BODYSHOP

Couplings for disposable deposits



Code	Name
55711607	Couplings for disposable deposits 3M PPS
55711617	Couplings MIPA / CARWOX
55711609	Couplings GERSON / NORTON
55711610	Couplings FLEXI CUP
55711619	Devilbiss / DEKUPS
55711621	SATA RPS
55711624	Coupling COLAD
55711612	Couplings for disposable deposits 3M PPS
55711616	Couplings MIPA / CARWOX
55711614	Couplings GERSON / NORTON
55711615	Couplings FLEXI CUP
55711618	Devilbiss / DEKUPS
55711620	SATA RPS
55711623	Coupling COLAD

4600 XTREME/4500 XTREME/4100 GTO
4600 XTREME/4500 XTREME/4100 GTO
4100/3300 GTO/3300 PRO/Mini XTREME
1100 (0000 OTO (0000 DDO ()); .)(TDE) (E
4100/3300 GTO/3300 PRO/Mini XTREME

Spray Gun Range



Suction Deposit Gaskets and Filters

Code	Name	Spray Gun Range
	1,000	This, and mange
56418074	Suction Deposit Kit 1.00 L	4100 Xtreme/Classic PRO XD/Classic LUX
56418076	Suction Deposit Kit 0.5 L. (403/435)	403/435
56418014	10 Product Filter Kit (Suction)	4100 Xtreme/Classic PRO XD/Classic LUX
56418013	5 Suction Spray Gun Anti-drip Lid Kit	4100 Xtreme/Classic PRO XD/Classic LUX
56418509	Deposit Closure Flanged Washer	4100 Xtreme/Classic PRO XD/Classic LUX

Other kits and accessories

Code	Name	Spray Gun Range
56418445	Air Valve Kit	XTREME Range
56418514	Air Valve Kit	Mini XTREME
56418481	Air Valve Kit	4100 GTO/3300 GTO-PRO/Classic PRO/Classic LUX
56411616	Paint Packing Nut	4600 Xtreme/4500 Xtreme/4300/4100
56418034	Paint Packing Nut. Needle + Product	Mini Xtreme
56418441	Air Gasket Replacement Kit (6 units)	4600 Xtreme/4500 Xtreme/Mini Xtreme
56418494	Air Gasket Replacement Kit (6 units)	4100 GTO/3300 GTO-PRO/Classic PRO/Classic LUX
49000422	Air Valve Kit	Junior G
49000425	Paint Packing Nut	Junior G
56418449	Air Valve Kit	474
56418452	Paint Packing Nut	474
56418703	Close Gasket Replacement Kit	518 PRO



Compressed air complements Connection accessories General application spray guns

Anti-static hoses, connectors, quick couplings, couplings and seals are elements which complement a good tool with safe, quality work for the painter and panel beater.

The weakest link breaks the chain, we are aware of that here in SAGOLA, and no concessions are made in our accesories range. A safe bet for your professional needs.

Compressed air

Anti-static hose and complements | Hose Spool SA110/115





Anti-static compressed air hose

Ideal for painting in the booth Light, flexible and manageable **Twist free**

Hose spool

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.

Ideal to keep panel, beating and sanding zones tidy and free of hoses on the floor.

SA110 and SA115 Professional spool Metal housing, Tough and resistant

Code	Version
40000268	SA110 hose spool 10 m
40000269	SA115 hose spool 15 m



100 m roll of hose

Multi-use hose

Meets Regulation 97/23/CE

52450008



PU hose spiral

Code
40000266
52450022
40000267
52/150023

Version
7m. (30-unit box)
7m. (unit)
10m. (25-unit box)
10m. (unit)



Code Version 56414014 2.5 m. 6 x 12 mm. F/F 1/4" 56414024 6 m. 8 x 15 mm. F/F 1/4" 56414025 11 m. 8 x 15 mm. F/F 1/4" 56414027 16 m. 8 x 15 mm. F/F 1/4" 56414026 $26\,\text{m.}\,8\,\text{x}\,15\,\text{mm.}\,\text{F/F}\,1/4^{\prime\prime}$

TECHNICAL DETAILS

- > 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)

TECHNICAL DETAILS

- > Hose diameters: 8 x 12 mm
- > Hose material: braided PU (Polyurethane)
- > Connection: 1/4" M
- > Working pressure: 15 kg/cm²
- > Maximum pressure: 50 kg/cm²
- > Metal housing
- > Orientable wall support

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

Polyurethane hose extensions. Highly flexible and torsion resistant.

- > Hose 1/4'' M + 5 x 9.5 mm
- > Couplings 1/4" M
- > Sprung terminals
- > 6.5 mm interior diameter

Quick couplings and connectors | complements

FEATURES NEW RANGE Couplings and connectors

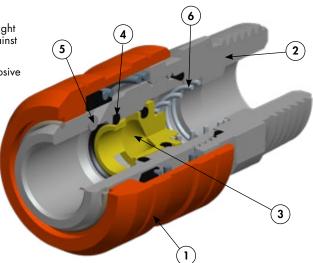


Max. pressure: 25 bar Europerfil max. pressure: 15 bar Aluminum plugs max. pressure: 20 bar The new range of plugs SAGOLA presents cutting-edge design. SAGOLA offers a wide range that gives cover 100% of market requirements. Is incorporated security versions. All steel and aluminum plugs are BSP; Males (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.
- PINS made of tempered high strength steel that guarantees the absence of attrition.
- 6. SPRING made of stainless steel.



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 sleeve.



US-Mil range

Safety plug

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

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.



11010528 11010529 11010530 Version

BSPT 1/4"

BSPT 3/8"

BSPT 1/2"

4

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



11010627 11010628

8 mm. barb. 10 mm. barb.

Version

Version

8 mm. barb.

10 mm. barb.

8 mm. barb. 25 U

Euro-Profile range

Euro Perfil RANGE

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"



BSPP 1/4" 11010724 BSPP 3/8" 11010725 BSPP 1/2"



11010924 11010923

8 mm. barb. 10 mm. barb.

Euro-Profile range

Safety plug

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

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

Euro Perfil 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

 11011523
 8 mm. barb.

 11011524
 10 mm. barb.

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Compressed air complements

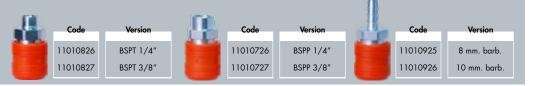
complements | Quick couplings and connectors

Multi-Profile range

3x1 system. Compatibility: US-MIL/EURO-PROFILE/ITALIAN PROFILE

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.



Nitto range

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 Version 11011901 8 mm. barb. 11011902 10 mm. barb.

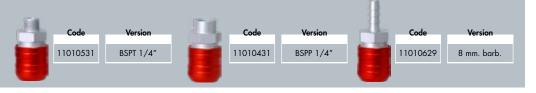
US-Mil range

ULTRA LIGHT

Ultra-Light range. Ultra-lightweight. 45 g.

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"



BSPP 1/4"

BSPP 3/8"

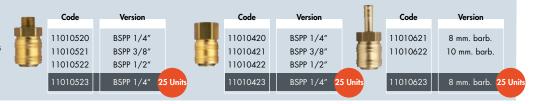
FEATURES Couplings and connectors

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.

US-Mil range

US-Mil-Spec C-4109 RANGE - 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.



US-Mil range

Connector without blocker, made of steel.

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. Anti-corrosive nickel etched finish. Connector without blocker.

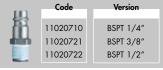


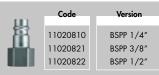
Euro-Profile range

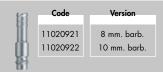
Maximum performance and durability in high production workshops.

Euro Profile RANGE (2 units) High flow. ID 7-8 mm.

Made of high-carbon steel. Anti-corrosion blue galvanized finish. Connector without blocker.







Nitto range

Nitto RANGE (2 units) High flow. ID 7-8 mm. Made of high-carbon

rign flow. ID 7-8 mm.
Made of high-carbon steel. Anti-corrosion
blue galvanized finish. Connector without
blocker.

le	Version						
_							
001	BSPT 1/4"						
002	BSPT 3/8"						







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Compressed air complements

Quick Couplings, Threaded Couplings

PLUGS (1 unit)

Used mainly in industry for particular applications due to size, air flow etc.

Size 1: special small size. Flow T1: 450 L/min.

Special SIZES 1, 3, and 4

Sizes 3 and 4: special for high flows. Large threads and barbs. Flows of T3 (1,200 L/min) and T4 (2,400 L/min).

US-Mil range

Size	Code	Version	Size	Code	Version	Size	Code	Version
1	11010210	BSPT 1/8"	1	11010110	BSPP 1/8"	1	11010310	6 mm. barb.
1	11010211	BSPT 1/4"	1	11010111	BSPP 1/4"	1	11010311	8 mm. barb.
3	11010230	BSPT 3/8"	3	11010130	BSPP 3/8"	3	11010330	13 mm. barb.
3	11010231	BSPT 1/2"	3	11010131	BSPP 1/2"	3	11010331	15 mm. barb.
4	11010240	BSPT 1/2"	4	11010140	BSPP 1/2"	4	11010340	16 mm. barb.
4	11010241	BSPT 3/4"	4	11010141	BSPP 3/4"	4	11010341	20 mm. barb.

CONNECTORS (2 units)

Made of high carbon steel.

US-Mil range

(III)	Size	Code	Version		Size	Code	Version		Size	Code	Version
	1	11020210	BSPT 1/8"		1	11020110	BSPP 1/8"	7	1	11020310	6 mm. barb.
	1	11020211	BSPT 1/4"	7	1	11020111	BSPP 1/4"		1	11020311	8 mm. barb.
	3	11020230	BSPT 3/8"		3	11020130	BSPP 3/8"		3	11020330	13 mm. barb.
	3	11020231	BSPT 1/2"		3	11020131	BSPP 1/2"	1	3	11020331	15 mm. barb.
2 3	4	11020240	BSPT 1/2"		4	11020140	BSPP 1/2"	:	4	11020340	16 mm. barb.
	4	11020241	BSPT 3/4"		4	11020141	BSPP 3/4"		4	11020341	20 mm. barb.

Threaded couplings	Code	Version	Application
, ,	11000101	BSPT	Coupling 1/4" M-M (2 units)
	11000102	BSPT	Coupling 1/2" M-M (2 units)
	11000103	BSPT	Coupling 3/8" M-M (2 units)
	11000104	BSPT	Coupling 1/2" M at 3/8" M (2 units)
	11000105	BSPT	Coupling 3/8" M at 1/4" M (2 units)
7	11000112	BSPT	Coupling 1/2" M at 3/8" F (2 units)
	11000113	BSPT	Coupling 1/2" M at 1/4" F (2 units)
	11000106	BSPP	Coupling 1/2" F at 3/8" M (2 units)
	11000107	BSPP	Coupling 3/8" F at 1/4" M (2 units)
4	11000108	BSPP	Coupling 3/8" M at 1/4" F (2 units)
Am	11000109	BSPT	Coupling 1/2" M at 8mm barb (2 units)
	11000110	BSPT	Coupling 3/8" M at 8mm barb (2 units)
	11000111	BSPT	Coupling 1/4" M at 8mm barb (2 units)





BODYSHOP Compressed air

General

Sealers 3900 Plus range application guns | Pneumatic undercoating gun 518 Pro



Sturdy aluminum body

Quick Closing

Metal air distributor

Discharge valve

Rosette nozzle

360°

Nozzle

56418705

1/4" Standard Connection

Code 3900 Plus 10330201

Code 3900 Plus M4 10330401

Code 3900 Plus M6 10330402

Code

10330301

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

cartridges and underbody protection. Total regulation on product flow and quality of atomization and spray size. Air inflow regulator. Operating pressure. The cartridge container is Very accurate depressurizing valve. It is easy to handle even with gloves.

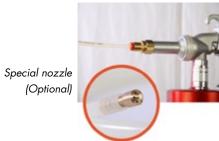
Special air cap for cavity wax, that includes two types of dispensers. (OPTIONAL). Stainless steel

The 518 Pro works with low pressure and offers

Pressurized pneumatic gun for antigravel made in anodized aluminum. It is light and sturdy. Needle regulator to control precisely the texturing.

the maximum regulation options and productivity.







- > 1/4" Air inlet
- > Discharge valve to shut-off the product outlet when releasing the trigger.
- > Working pressure: 4 6 bar

TECHNICAL DETAILS 3900 PLUS - CARTRIDGE

- > Front part made in plastic.
- > Bead application of sealers and silicone in 300 ml.
- > Weight: 540 g / Length: 250 mm

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

> 3900 PLUS M4: Weight: 560 g / Length: 250 mm 3900 PLUS M6: Weight: 570 g / Length: 320 mm



TECHNICAL DETAILS

> Empty weight: 1,369 g

> Connection: 1/4" male coupling

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

> Working pressure: 2 bar - 4 bar > Maximum pressure: 10 bar

Nozzle Kit + Spray gun adapter

General application guns

Pneumatic undercoating gun 416, blow guns Classic S1 and Pocket blower



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.

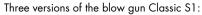
TECHNICAL DETAILS

> 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



- Classic S1 with metallic aircap.

- Classic S1 with extension.

TECHNICAL DETAILS

> Weight: 187/190/198 g

> 1/4" male coupling

> Plastic/metallic/extension Aircap

> Working pressure: 3 bar - 10 bar

> Maximum pressure: 10 bar

- Classic S1 with plastic aircap.

Blowgun with body built in aluminum. Light but robust.

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

Blowgun

Made of aluminum

Light and robust

Version

20340601 Metallic aircap 20340604 With extension 20340603 Plastic aircap

Code

Classic



S1 Venturi

Blowgun made of aluminum Venturi System **High Air flow**

> Code 20340605

TECHNICAL DETAILS

- > 1/4" male coupling
- > Air consumption: 240 L/min. at 6 (air inlet pressure)
- > Air outlet: 925 L/min. at 6 bar
- > Maximum pressure: 10 bar

Pocket clip. Adjustable flow. Quick disconnect connector.





> Weight: 225 g

> Working pressure: 3 bar - 10 bar









Code 40000336



Classic

Petrol cleaning gun Made of aluminium

Code

20340701

lassi

Pneumatic operation

Code 20330502



TECHNICAL DETAILS

- > Quick closure 1 L. deposit
- > Metal nozzle
- > Flow regulation
- > 1/4" male coupling
- > Air consumption: 146 L/min. at 6 bar (air inlet
- > Working pressure: 3 bar 10 bar > Maximum pressure: 10 bar
- > Weight: 770 g

Hand-held gun 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.



Sprayer A'130

Capacity 1 L

Code

40000490



10310201



A must have for degreasing tasks in the bodyshop and industrial painting fields.

Performing an effective and even distribution of the degreasing fluid over the car surface, or part to be painted.

The perfect choice for cleaning and preparation of surfaces before to be sprayed with any kind of waterborne paints.

Strong, sturdy and practical. Capacity: 1L. Metal spraying tip. Atomization regulation.

Professional inflating gun - pressure checker.

Manufactured in aluminum.

Maximum robustness and reliability.

TECHNICAL DETAILS

- > Hose length: 0.5 m
- > Working pressure: 0 10 bar
- > Shock-protected pressure gauge
- > Weight: 800 g







SAGOLA

Washers

A clean spray gun is a fundamental step to achieve higher quality work and longer useful tool life with the minimum maintenance.

But in workshop, adequate management and handling of solvents and cleaning products is also vital.

It is important to keep guns in a suitable place, clean and vapour-free, and correctly manage cleaning products. Both for solvent and waterborne paints.

For the above reasons we at SAGOLA work hard to offer a professional range of spray gun cleaners:

> Tough construction.

> Easy handling.

> Efficient cleaning.

> Complying with solvent safety regulations.

> Incorporating adequate accessories for cleaning and handling residues with waterborne products.

Drying Systems

Infra-red

Workshop productivity directly affects profitability, and both are directly conditioned by drying times.

To achieve this objective in an easy, efficient and safe way is the underlying premise of the SAGOLA DRYING SYSTEMS product line.

Power regulator, electronic control, proximity sensor, flash times for pre-drying, are only a few of our advantages...

Waste Management System

Crushers

Why increase waste disposal costs of paint cans, paper and cardboard because you can not reduce their volume?

Personal Protection

Protective masks for sanding and painting processes, gloves, anti-static painters' overalls... One of SAGOLA's main concerns is to assure optimum, safe working conditions for all.

Sanding Systems, Workshop Complements and Accessories

Day-to-day tasks in the workshop: pre-paint sanding, masking, booth maintenance... common operations which, however, are vital to achieve the desired result.

At SAGOLA we are pleased to contribute with our experience and services to help you achieve this aim.





Automatic wash with reused/clean solvent

Pump absorption filter

Minimum maintenance

Robust and easy to use



This version incorporates: Interior fumes outlet. Stainless steel grid conduits. Safety valve.



Pneumatic blowing device to avoid the penetration of solvent into the interior of the gun.

Code

40000199

COMPACT 220

Compact machine of small size, ideal for small paint shops.

Designed to automatically clean spray guns when working with solvent-based paints and clearcoats.

Equipped with dual automatic cleaning system, with reused and clean solvents; and two working modes; manual flush air nozzle to avoid the solvent entering the air inlet or automatic.

Pneumatic blowing device to avoid the penetration of solvent into the interior of the gun.

TECHNICAL DETAILS

- > 1,000 x 480 x 550 mm
- > Weight: 50 kg
- > Sustainable load: 20 Kg
- > Capacity of the washing unit: 38 L
- > Working pressure: max. 10 bar
- > Compact, occupies minimum space
- > Automatic wash with reused/ clean solvent
- > Automatic extraction of fumes
- > Made of stainless steel
- > CE certification
- > ATEX (Ex) II 3GD

Compact, small size

\$25

Automatic highly efficient built-in

Capacity for 2 guns, 2 cups and lids

100% Stainless Steel

Compact machine of small size, ideal for small paint shops. Designed to automatically clean spray guns and painting accessories when working with solvent-based paints and clearcoats.

Equipped with pump absorption filter and timer for 15 minutes. Easy to use. Maximum robustness. Minimum maintenance.

extraction

40000521

- > 550 x 500 x 980 mm
- > Weight: 25 Kg
- > Capacity: 2 guns, 2 cups
- > Working max. pressure: 6 bar
- > Compact and small size
- > Pump absorption filter
- > ATEX (Ex) II 3GD



Compact 235 and Aqua Plastic +

COMPACT 235

Auto-extraction of solvent vapors

Atomizer venturi

Blowgun for drying the gun interior areas

Brush for washing the gun exterior areas

Code

40000522

Designed to clean automatically spray guns and painting accessories when working with solventbased paints and clearcoats.

Recirculation solvent automatic cycle (timer). Automatic final cycle of clean solvent. Equipped with dual automatic cleaning system, with reused and clean solvents, this latter can be dosed in a timed or manual.

Pneumatic blowing device to avoid the penetration of solvent into the interior of the gun. 100% Stainless Steel.

TECHNICAL DETAILS

- $> 1,520 \times 700 \times 530 \text{ mm}$
- > Weight: 50 Kg
- > Sustainable load 20 kg
- > Washing area volume: 38 Litres
- > Working pressure: 10 bar
- > CE certification
- > ATEX (Ex) II 3G



AOUAPLASTIC*

Brush with water for cleaning the exterior of the gun

Gun with coupling to clean interior areas

Blowgun for drying

Filter mat for residues and pump absorption filter

Code 400001*77*



Filter mat for residues and pump absorption filter

Design to clean spray guns and accessories when working with waterborne products.

Allows to clean easily of the dirty water, mixing it with the floculant through a pneumatic system. This way it separates completely the paint and pigment residues.

Robust and easy to use. Minimum maintenance.

Made of stainless steel.

- > 1,500 x 500 x 660 mm
- > Weight: 40 Kg
- > Grid 275 x 385 mm
- > Deposit dimesions: 540 x 355 mm. (30 Litres)
- > Max. working unit weight: 5 Kg
- > Pump output 5 L/min
- > Working pressure: 7 10 bar
- > CE Certification
- > ATEX **€x** II 3G



BODYSHOP Washers

Spray Gun Washers

Double 250 and accessories

DO31=250

Atomizer venturi

Auto-extraction of solvent vapors

Brush for washing the gun exterior areas

Blowgun for drying the gun interior areas

Gun with coupling to clean interior areas

Filter mat for residues

Meets all the advantages of the two most complete machines in the range Sagola: Sagola Aqua Plastic (water) and Sagola Compact 235 (solvent).

Designed with full equipment to offer an integrated solution offering optimum cleaning of guns which work with the new range of paints, waterborne basecoats and clearcoats and HS single stage paints.

Made of stainless steel.

Solvent area: Recirculation solvent automatic cycle (timer). Automatic final cycle of clean solvent. Manual cleaning brush. Final cleaning with clean solvent spraying. Auto-extraction of solvent vapors.

Water area: Allows to clean easily of the dirty water, mixing it with the floculant through a pneumatic system. This way it separates completely the paint and pigment residues. Blowgun for drying.



40000201

TECHNICAL DETAILS

- $> 1,500 \times 1,000 \times 660 \text{ mm}$
- > Weight: 90 Kg
- > Sustainable load: 2 guns
- > Solvent area volume: 50 Litres
- > Water area volume: 30 Litres
- > Water/solvent pump flow: 5 L/min
- > Working pressure: 6 10 bar
- > CE Certification
- > ATEX (Ex) II 3G



Washer ACCESSORIES

Filter Mat (5 units)

Models: Aqua Plastic, Double 250

Code	Name			
49000071	Filter Mat Kit - plastic large tank			
49000115	Filter Mat Kit - metallic short tank			









Optional hot water kit

Code	Model		
40000219	Aqua Plastic		

Brush	
for	
Water	

Code 49000097



AquaSeparator Floculant

Code 55550047



Spray guns Code holding 49000093 clips 2 units

Air gun with yellow hose

AquaCleaner

Cleaning Agent

Code

40000205

Code 49000089

Water gun with blue hose

Code 49000074 **Pump absorption filter** Code

49000489

Extraction pipe

Code

49000495



Catalogue 2019

BODYSHOP Drying systems

Dry Tech Infra-red range Infra-red



Short wave. Filtered light

Performance efficiency: 96.8%

150 cm

Code 40000534

Ideal for retouches. Recommended for preparation tasks. Ideal for workshops with little space.

Screens may be placed in horizontal position. Screen positioning system with movement block.

Independent lamp power-up. Two lamps. Timer.

Single control system, compact and easy to use.





With automatic distance sensors, the system alerts you when the emitter and panel are too close.

TECHNICAL DETAILS

- > Voltage: 220 V.
- > Frequency: 50/60 Hz.
- > Maximum power: 2 x 1,000 w.
- > Working min. distance: 50 cm.
- > Drying surface: 0.80 x 0.80 m.
- > Time setting: 0 60 min.
- > CE Certification



Independent lamp power-up. Screen positioning system with movement block.

Covers any part of the bodywork.

Short wave. Filtered light. Electronic control. Distance sensor.

Performance efficiency: 96.8%.









Brakes on rear wheels

locking gas spring

Compensation gravity by

Articulated arm with hidden pantograph

> Code 40000533

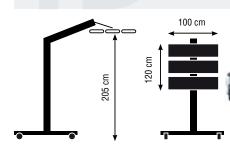


With automatic distance sensors, the system alerts you when the emitter and panel are too close.



Shortwave infrared double-layer halogen lamps, specially designed for curing body paint.

- > Voltage: 220 V.
- > Frequency: 50/60 Hz.
- > Maximum power: 3 x 1,000 w.
- > Working min. distance: 50 cm.
- > Drying surface: 1 x 1.20 m.
- > Time setting: 0 99 min.
- > Temperature setting: 40 100°C
- > CE Certification





BODYSHOP Drying systems

Infra-red DT 6 and spares



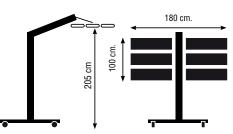
Electronic control



Shortwave infrared double-layer halogen lamps, specially designed for curing body paint.



With automatic distance sensors, the system alerts you when the emitter and panel are too close.



Compensation gravity by locking gas spring

Brakes on rear wheels

Articulated arm with hidden pantograph

> Code 40000532

Independent lamp power-up.

Screen positioning system with movement block.

Covers any part of the bodywork.

Performance efficiency: 96.8%.

Short wave. Filtered light. Electronic control. Distance sensor.

TECHNICAL DETAILS

> Voltage: 380 V./3ph

> Frequency: 50/60 Hz.

> Maximum power: 6 x 1,000 w.

> Working min. distance: 50 cm.

> Drying surface: 1 x 1.80 m.

> Time setting: 0 - 99 min.

> Temperature setting: 40 - 100°C

> CE Certification

Infra-red SPARES



Code 49000773



Wheels with or without brakes

DT 3/6 Models



Wheel brake



brake



Wheels with or





brake

Wheel





49000777



Gas shock absorbers

With locking systems

Code	Models		
49000763	DT3		
49000762	DT6		



Special for bodyshop

•	, ,
Code	Models
49000775	DT 3/6
49000776	DT2

www.sagola.com

BODYSHOP

Waste management systems

Can and carton crusher

Crushers

Can Crusher

Simple, versatile and efficient

Code

40000314

TECHNICAL DETAILS

> Dimensions: 510 x 540 x 1,460 mm

> Working pressure: 8 bar

> Power: above 1,700 Kg

> Pneumatic safety system

> Total weight: 185 Kg

Meets European Directive 98/37/CEE of 22 January 1998.

Significant space saving and cost reduction in waste management.

Designed to solve residue storage and disposal problems in places like bodyshops, industrial workshops, garages, etc.

Can Crusher

Greater load. Valid for cylindrical recipients up to $25\ L$.



Can and carton crusher

Functional and complete

Code 40000315

Can and carton crusher

Two accesses:

- > Upper: loads cardboard and paper.
- > Lower: unloads cardboard, loads cans.

Reel of string at rear to tie the crushed bundles of paper and cardboard.

- > Dimensions: 560 x 750 x 1,750 mm
- > Working pressure: 8 9 bar
- > Pneumatic safety system
- > Total weight: 225 Kg



Rotating Panel Rack

Rack for bodyshop parts painting and sanding, very stable and fully adaptable.

Parts can be adjusted to the desired angle and height.

Lower tray for accessories.

Wheels with foot-brake for the turning system.

Code

40000251





Scissor Rack

Manageable and light

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

Curved legs designed for use on grid floors.

Code

40000250



Triple Mask

Very robust

Mobile masking paper roll holders with wheels to facilitate transport and laminated cutting edge for easy use.

Includes masking tape dispenser.

Code

40000238

TECHNICAL DETAILS

> Dimensions: 35 cm, 60 cm, 90 cm.

> Holds up to 3 rolls



BODYSHOPPersonal Protection

Breathing mask



Face Mask 4240

Full breathing equipment

Maximum protection

Code	Version
15830101	US-Mil
15830102	Nitto

Spares face mask

SPARE visor 10 units

15880013

Carbon FILTER

Code 15880015

Acetate screen KIT

Code 15880011

MP 300

Mask with double charcoal filter against organic and solvent fumes

Facial housing of thermoplastic rubber

Elastic tape fastener

Code 14810301

SPARE Paint filter against organic and solvent fumes.
10 units.

Code 56418052

Approved FCB-9086 A EN 140 Complete breathing equipment which includes: belt, pocket regulator and coalescent filter to remove low levels of moisture and oil. 10 meters of hose and safety plugs, 1,5 meter of hose spray gun outlet.

Preset regulator incorporating flow warning gauge with integrated high efficiency coalescent filter.

Carbon filter to absorb vapour and odour.

The unit conforms to BS EN 1835, with a protection factor of 40. EC Certificate Number 58459, issued by BSi Product Certification. 89/686/CEE (EPI) approved.

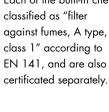


Double air inlet, allowing higher flow inhalations, making easier to breathe.

Antiallergic. The mask is fitted with two carbon filters and a exhaling valve.

Suitable to be used in atmospheres contaminated with fumes and vapours with a boiling point over 65oC, 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















Self-filtering paper masks

Code	Version	
40000263	M200	
40000264	M210 with valve	



M210 Model

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.

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)



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.

Antistatic Coverall

Air ventilation system

Breathable

Water repellent and dirt-resistant

Code	Size	Size UE
40000523	XS	38/40
40000524	S	42/44
40000525	М	46/48
40000526	L	50/52
40000527	XL	54/56
40000528	2XL	58/60
40000529	3XL	62/64

Breathable panel in the back and underarms.

Adjustable hood with elastic band and velcro. Press-buttons neck closure. Elastic ankle and wrist.

2-way zip and flap fitted with 2 breast pockets, 1 inside pocket, 2 side pockets and a hip pocket.

Original Dupont Teflon coating (water repellent and dirt-resistant).

Silicone and lint free.



- > Material: 98% polyester, 2% carbon
- > Standard EN1149: 1 Permanent antistatic
- > Washable at 30°C or by chemical cleaning



Profiled composite casing: comfortable and long-lasting

High performance sanders

Extremely high finish quality

Light, compact and powerful

No surface contamination

Code L505 40000232



Sander designed for grinding and fast sanding

Code L252 40000231



Sander for high quality finishes

Code 40000230



Sander for fine finishes



Composite impellers and rotor Lubrication-free, works without oil. Counterweight system to guarantee smooth operation.

"L" range sanders and 1200X Polisher

Catalogue 2019

BODYSHOP

Sanding and

Polishing systems

Sanders & Polisher



The size order is university

The air outlet is spins 360°

The air can be oriented and kept away from the use

Fitted for extraction, it is easily connected to central or portable extraction systems

TECHNICAL DETAILS

> Free speed: 12,000 r.p.m. > Air consumption: 220 L/min.

> Air inlet: 1/4" > Min. size hose: 8 mm.

L505/L252

> Plate size: 152 mm./6 inch

> Oscilation L505: 5 mm. L252: 2,5 mm.

Net weight: 0.87 Kg.Total length: 118 mm.

L252R

Plate size: 75 mm./3 inchOscilation L252R: 2,5 mm.Net weight: 0.84 Kg.Total length: 110 mm.

Sand disks

those small retouches.

Version
75 mm. ø sand disk (Velcro) L252R
152 mm. ø sand disk (Multiholes, Velcro) L252, L505



Polisher



Electric angular polisher

Electronic

Code 40000507

Polishing beret

Polishing plate

Code 49000109 **Code** 49000110 For polishing jobs on the bodyshop. Powerful and light.

"L" range sanders have been designed for workshops where high performance and top

for scratch-free quality, you can trust the "L"

concern about substrate contamination.

0.2 HP motor, 12,000 r.p.m.

with a good quality surface finish.

quality finishes are demanded. If you are looking

range. Due to the lubricant-free design, there is no

The L505 is a pneumatic orbital sander with a 5

The L252 is a pneumatic orbital sander with an

oscillation of 2.5 mm. which ensures high quality

finishes without leaving any kind of marks on the

The **L252R** is a pneumatic orbital sander which ensures precision sanding and top quality finishing. It is ergonomic and light, perfect for

mm. oscillation designed for quick grinding down,

TECHNICAL DETAILS

> Voltage: 240 V/ 50 Hz > Power: 1,200 w

> Power: 1,200 w > Disck: 180 mm

> Adjustable speed: 600 - 3,000 r.p.m.

> Weight: 3.2 Kg



www.sagola.com

BODYSHOP Workshop complements

Paint preparation

Paper paint-strainers





Mixing cups

Cups with legs to prevent spillage. Reinforced top edge. Made of polypropylene. High resistance.

Code	Version	Units
40000508	400 ml.	200
40000509	650 ml.	200
40000510	1,300 ml.	200
40000511	2,300 ml.	175



Cup lids 100 units

Code	Version
40000512	400 ml.
40000513	650 ml.
40000514	1,300 ml.
40000515	2,300 ml.



Cup dispenser

Code	Version		
40000517	400 ml.		
40000518	650 ml.		
40000519	1,300 ml.		
40000520	2,300 ml.		



Product mixers

Code	Version	In
40000499	20x2 cm. (500 units/box)	
40000320	30x2 cm. (200 units/box)	
		B / / /

Dust cloths

32x45 cm. 20 units

32x43 cm. 2	O units.				
Code			SAGOLA		.46
40000001				SAGOL	^-
			·		BATTAS ATTAPAPOL VO
		_	25. [0]	-	
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Particle removal kit

Code 40000249



Booth anti-dust



10 litres.

Product for protecting the walls, screens and glass of a spray booth.

- > Protects from dust.
- > Application with spray gun, roller or brush.
- > Transparent and self adhesive layer.
- > Clean product.
- > Easily removable with water.



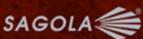












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