# SAGOLA:

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# MAXIMUM EXPRESSION



Compact

Light

Ergonomics

Speed-

W

# NEW 4600 XTREME SPRAY GUN

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 XURENCE 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.



## Professional SAGOLA solution for all finishing paints



- WATER-BASED
- METALLIC
- SILVER
- PEARL COATINGS

- LACQUERS
- CLEARCOATS
- SINGLE STAGE
  PAINTS
- MS AND HS







# FURCTIONAL ADVARTAGES

SAGOLA

## **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 CONSUMPTION OF PAINT

- HVLP aircaps with maximum savings and minimum mist.
- Xtreme aircaps with maximum performance regarding time and ease of application.

## THE WIDEST 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 version.
- **4 aircaps:** to fit each need, offering the highest performance and lowest air consumption in their category.
- New special nozzle for HS clearcoats, the innovative 1.3 XL.

Maximum ergonomics, lightweight and easy to use.

In addition to the nozzle and needle, all parts in contact with the body are manufactured in stainless steel.

There are no O-rings. No gaskets between air and paint.

The painter can disassemble the whole paint area without manipulating any gaskets.

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High-end aluminium air caps, with special mechanising that reduces the air rebounds on full body paint jobs.

Compliance with the strictest regulations concerning emissions of solvents.

## APPROVED by the main paint brands

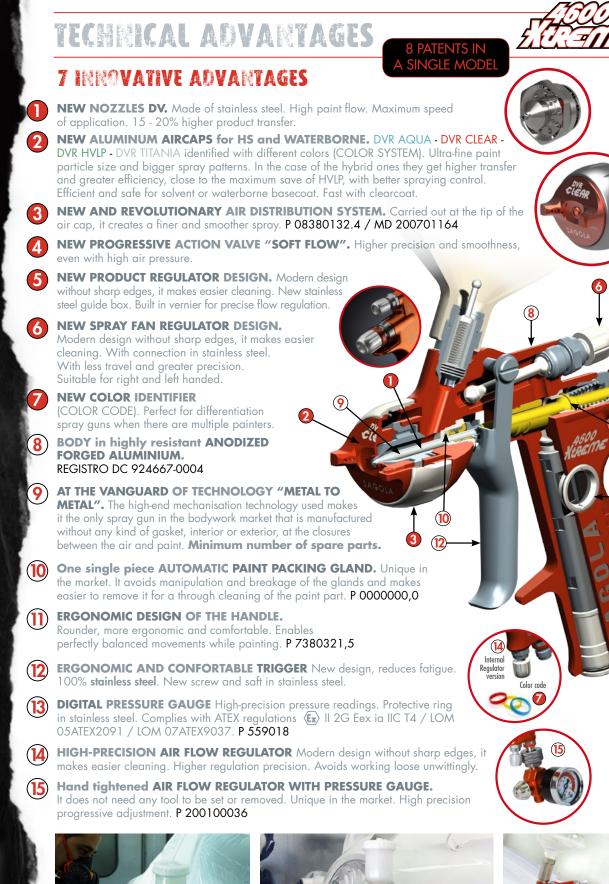
## The most complete range of SOLUTIONS FOR THE CAR REFINISH

XTREME and XTREME HVLP systems: maximum product transfer 65 and 75%

1.2, 1.2XL, 1.3, 1.3 XL, and 1.4 mm stainless steel nozzles available.

## HIGH-END

**ECHNOLOGY** 







11

# VERSIORS / TECHNICAL DATA



1.30 XL

1.40

*<b>TECHNICAL DATA* 

Code

10142233

10142222

10142227

10142229

10142237

10142235

10142224 10142226

10142231

10142221

10142234

10142223

10142228

10142225

10142238

10142232

DVR CLEAR						
Version	Application	Pressure recommended				
1.20	Low viscosity Clearcoats	2 -2.2 bar				
1.20XL	Low viscosity Clearcoats. Express dryinç	2 -2.2 bar				
1.30	HS Clearcoats, Quality finishes	2 -2.2 bar				

Clearcoats

and HS Single Stage.

High speed Clearcoats

and HS Single Stage. Industrial Bodyshop

2 -2.5 bar

2 -2.5 bar







Version Application recommende

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

• Weight without cup: (DIG) 494 g. / (IR) 482 g.

1.30 XL

1.40

- Dimensions Digital: 36.5 x 10.6 x 17 cm.
- Dimensions Internal Reg.: 33.5 x 10.6 x 17 cm.
- Air inlet coupling: 1/4"

Clearcoats and Single Stage 2 -2.5 bar

Clearcoats, Single stage, Industrial bodyshop 2 -2.5 bar

- Minimum product transfer: 65% / 75%
- Maximum working inlet pressure: 2.2 bar

#### DVR TITANIA: 315 L/min DVR HVLP: 450 L/min DVR CLEAR: 295 L/min

• Air consumption:

- Fan size:
- DVR TITANIA: 275-295 mm DVR HVLP: 285-315 mm DVR CLEAR: 285-300 mm

DVR AQUA: 285-310 mm

DVR AQUA: 280 L/min

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

#### REGULATIONS REGISTRIES PATENTS

- 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
Air inlet regulator	200100036			
Paint packing	200602549	7380321,5		
Digital gauge	559018			
Shape design	559042			
Aircaps with air deflector		08380132,4 200701164		
ATEX	(ex) II 2G Eex ia IIC T4 LOM 05ATEX2091 LOM 07ATEX9037			
ATEX	(Ex) II 2G X			

## REGULATIONS

- CE
- EN 1953
- ATEX 🕢 II 2 GX
- ATEX **(Ex)** II 2 G Eex ia IIC T4



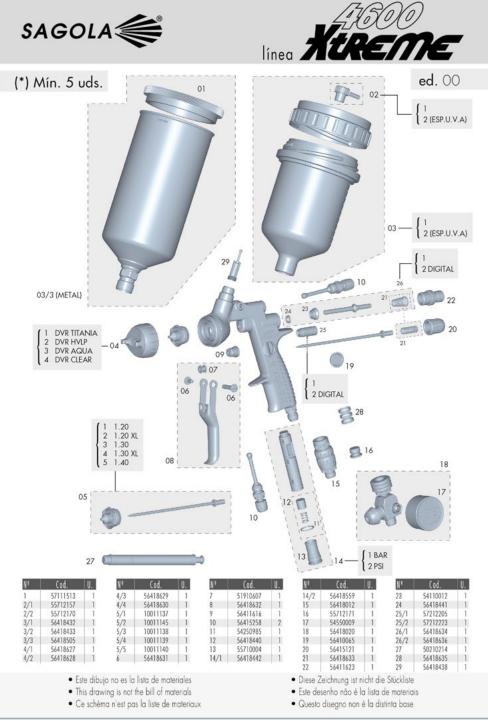
# SAGOLA GUARANTEE

SAGOLA offers a **3-year guarantee** for its entire product range, that covers any design or manufacturing defect in its products. Any defect in its design will be repaired or replaced free of charge to the client.



# SAGOLA SPARE PARTS SERVICE GUARANTEE

SAGOLA is synonymous with **quality and service**. For this reason SAGOLA offers comprehensive guarantee of the service of components and spare parts for the perfect maintenance of all its products, even those sold over 10 years ago.



COCHINA CREAN

Made in Spain

# ACCESSORIES AND COMPLEMENTS

Automatic draining sy

1st STAGE

Elimination

Impurities

Ref. 10730204

**TESTER 4600 HVLP** 

Pressure checker

for HVLP aircaps

2nd STAGE

Elimination: rticles larger than 0.01 microns

Ref. 10730202

3rd STAGE

Elimination:

Ref. 10730304

GAUGE RC1

**FLOW REGULATOR** WITH PRESSURE

Ref. 56418020



**FILTER** 

Ref. 10730305

## **REMEMBER**, always use original SAGOLA spare parts

in order to guarantee the proper operation of your painting equipment.

### **5000 SERIES AIR FILTERS.**

Extremely smooth operation, maximum precision. Fast release, instant decrease in pressure. Air-assisted regulator. Constant and regular air supply. Aluminium bodies. CNC mechanisation. Totally robust. Unattended evacuation of liquids and impurities.



#### **PACK6000X** AIR HEATER Temperature stability both in compressed air and in final painting elements, hose and spray gun. Reduces drying times. Electronic temperature control.

#### **COUPLINGS FOR DISPOSABLE** DEPOSITS. "PPS" TYPES



Ref. 55711607 C. for disp. deposits 3M PPS Ref. 55711617 C. for disp. deposits MIPA-CARWOX Ref. 55711609 C. for disp. deposits GERSON-NORTON Ref. 55711610 C. for disp. deposits FLEXI-CUP Ref. 55711619 C. for disp. deposits DEVILBISS-DEKUPS Ref. 55711621 C. for disp. deposits SATA RPS

FACE MASK 4240. Breathing equipment including: face mask, belt, active coal filter, preset regulator, 10m of hose + safety sockets, 1.5 m of hose and outlet for spray gun.

Approval: 89/686/CEE (EPI)





Ref. 14810201 (MP2)





AIR HOSES. Antistatic and anti-adherent hose. Great flexibility and lightness. Clamping fittings for maximum safety. Inside diameter of 8mm, enough for any model of spray gun. Ref. 56414024 (6 m.) /56414025 (11 m.)

QUICK COUPLING. Made of brass and steel, seal and safe closure. Available in safety and aluminum version (ultra-light). Handle

made of composite. High flow. Maximum resistance to attrition and pull.











SAGOLA S.A. will refuse any responsibility for the damage of defects caused by spray guns with a similar appearance to the originals. These guns are imitations that HAVE NOT BEEN MANUFACTURED BY SAGOLA, S.A. The SAGOLA S.A. products are exclusively sold through our distributors, with spare parts and a 3-year worldwide guarantee against design and/or manufacturing defects.

SAGOLA S.A. has always displayed the quality of its products with pride, but lately, in view of its ever more demanding clients, it has obtained certifications that vouch for the guarantee of its know-how and its impeccable organisational quality.



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