

Sagola Mini Xtreme Spray Gun



The Sagola Mini Xtreme Spray Gun includes all the functionality of the Sagola 4600 Xtreme in a lightweight, compact gun.

The spray gun is specially design for spot repair, the Sagola Mini Xtreme with a range of aircap, needle & nozzle combinations, can also be used as a finishes gun, making the most of its lightness, ergonomics and low air consumption.

With high product transfer efficiency and better coverage saving paint and time, the Sagola Mini Xtreme Aircap range offers one of the highest performances in their category.

Features

- Four cup choices
 - Reusable white plastic 125ml and 200ml for spot repair, a larger 500ml for finishes and a black plastic 125ml specially designed for UV-cured paints.
- Consistent quality finish guaranteed
 - Interchangeable stainless steel nozzles for optimum paint flow, fast and smooth application.
 - New product regulator with flow indicator ring for precise flow measurement.
 - No metallic or plastic external part is used for air distribution making the cleaning process easier.
 - High precision “soft flow” air valve allows accurate set up of air pressure without wasting paint.
 - NO PAINT SPRAYING IS REQUIRED- meaning no paint is wasted whilst setting up optimal spray pattern.
 - Interchangeable aluminium aircaps. Identified with different colours.
 - Optional hand-tightened - no tools required - airflow regulator with analogue pressure gauge. With precise, progressive adjustment and a conical enclosure designed to prevent air leaks.
- Low Maintenance
 - Manufactured without gaskets or seals in the product area. No air diffusers, blind chambers or threads in contact with the paint/product/material. Just metal in contact with metal. Extremely easy to clean and maintain.
 - The only spray gun in the refinishing market with one single piece automatic paint packing gland minimising potential damage and breakage and easier to remove when cleaning the gun.
- Making the sprayer's job easier
 - Anodized forged aluminium body; ergonomic, light and perfectly balanced.
 - Ergonomically designed stainless steel trigger reducing operator discomfort and fatigue. Smooth trigger action.
 - Colour coded identifiers perfect for differentiating spray guns when there are multiple spray painters..
 - Balanced, ergonomic handle.
 - Fan width regulator.



Aircap, Needle & Nozzle Kits

MINI TECH Conventional (CA) Aircap - Ideal for express drying clearcoat and one coat systems.

Needle & Nozzle	Ideal for use with:	Working Pressure Range	Air Consumption at 2bar	Output Flow (average)	Application Distance	Fan Width (max)	Supplied Cup
0.6	Low viscosity primers Spot repair	0.5 - 1.0bar	52LPM	96g/min	18 - 20cm	50mm	500ml (White)

MINI EPA Conventional (CA) Aircap

Designed for high-speed and low-viscosity applications - ideal for any type of clearcoats.

Needle & Nozzle	Ideal for use with:	Working Pressure Range	Air Consumption at 2bar	Output Flow (average)	Application Distance	Fan Width (max)	Supplied Cup
0.8	Solvent based coats Spot repair	1.0 - 1.5bar	190LPM	49g/min	18 - 20cm	110mm	500ml (White)
1	Express drying clearcoats HS clear coats Spot repair	1.0 - 1.5bar	190LPM	97g/min	18 - 20cm	195mm	500ml (White)
1	UHS clear coats Spot Repair	1.2 - 2.0bar	190LPM	162g/min	18 - 20cm	260mm	500ml (White)

MINI AQUA Conventional (CA) Aircap - Offers enhanced application of waterborne products

Needle & Nozzle	Ideal for use with:	Working Pressure Range	Air Consumption at 2bar	Output Flow (average)	Application Distance	Fan Width (max)	Supplied Cup
0.8	Solvent based coats Spot repair	1.0 - 1.5bar	190LPM	49g/min	18 - 20cm	110mm	125ml (White)
1	Solvent based coats Waterborne basecoats Spot repair	1.0 - 1.5bar	190LPM	97g/min	18 - 20cm	195mm	125ml (White)
1.2	Solvent based coats Waterborne basecoats Spot repair UV primers	1.2 - 2.0bar	190LPM	162g/min	18 - 20cm	260mm	125ml (White)

MINI HVLP High Volume Low Pressure (HVLP) Aircap - ideal for waterborne or express drying (HS) products.

Needle & Nozzle	Ideal for use with:	Working Pressure Range	Air Consumption at 2bar	Output Flow (average)	Application Distance	Fan Width (max)	Supplied Cup
1	Primers Sanding surfacers Spot repair	1.8 - 2.0bar	325LPM	80g/min	10-15cm	155mm	125ml (White)
1.2	Primers Sanding surfacers Spot repair	1.8 - 2.0bar	325LPM	123g/min	10-15cm	195mm	125ml (White)
1.3	Primers Sanding surfacers Spot repair	1.8 - 2.0bar	325LPM	133g/min	10-15cm	215mm	125ml (White)

Technical Specifications

Model	Sagola Mini Xtreme
Cup Capacity	125ml or 500ml
Cup Type	Removable Anti-Drip System
Air Inlet Couplings	6.35mm Male BSP
Paint Filter	100 mesh
Weight with Supplied Cup	125ml Cup: 445.5g, 500ml Cup: 552.75g
Weight without Cup	365g
Dimensions without Cup (W x D x H)	156.4 x 18 x 158.8mm
Sound Pressure Level (Average)	80 dB
Compliance	ATEX II 2G T60°C X (Directive 94/9/CE)

Packing List

Aircap, needle & nozzle kit (supplied fitted)
125ml or 500ml Reusable Plastic Gravity Cup with Product Filter
Wrench for removing and fitting the nozzle and all servicing needs
Colour Code Identifiers perfect for identifying guns when there are multiple painters (x3)
Cleaning Brush
Key Assembly for changing the air valve



Part Numbers

Sagola Mini Xtreme Spray Gun, CA Mini Tech Aircap - 0.60 Needle & Nozzle Kit



This Sagola 4600 Mini Xtreme Gun is supplied with a 0.60mm Needle and Nozzle and a MINI TECH Conventional (CA) Aircap which is Ideal for express drying clearcoat and one coat systems.

Needle & Nozzle Size: 0.60 (0.60mm)

DVR Aircap Type: Mini TECH

Part Number: **PG10111811**

Sagola Mini Xtreme Spray Gun, CA Mini EPA Aircap - 0.80 Needle & Nozzle Kit



This Sagola 4600 Mini Xtreme Gun is supplied with a 0.80mm Needle and Nozzle and a MINI EPA Conventional (CA) Aircap which is designed for high speed and low viscosity applications - ideal for use with solvent based basecoats and spot repair.

Needle & Nozzle Size: 0.80 (0.80mm)

DVR Aircap Type: Mini EPA

Part Number: **PG10111806**



Sagola Mini Xtreme Spray Gun, CA Mini EPA Aircap - 1.00 Needle & Nozzle Kit

This Sagola 4600 Mini Xtreme Gun is supplied with a 1.00mm Needle and Nozzle and a MINI EPA Conventional (CA) Aircap which is designed for high speed and low viscosity applications - ideal for use with express drying clearcoats, HS clearcoats and spot repair.

Needle & Nozzle Size: 1.00 (1.00mm)

DVR Aircap Type: Mini EPA

Part Number: **PG10111807**



Sagola 4600 Mini Xtreme Spot Repair Spray Gun, CA Mini EPA Aircap - 1.20 Needle & Nozzle Kit

This Sagola 4600 Mini Xtreme Spot Repair Gun is supplied with a 1.20mm Needle and Nozzle and a MINI EPA Conventional (CA) Aircap which is Designed for high speed and low viscosity applications - ideal for use with UHS clearcoats and spot repair.

Needle & Nozzle Size: 1.20 (1.20mm)

DVR Aircap Type: Mini EPA

Part Number: **PG10111808**



Sagola Mini Xtreme Spray Gun, CA Mini AQUA Aircap - 0.80 Needle & Nozzle Kit

This Sagola 4600 Mini Xtreme Gun is supplied with a 0.80mm Needle and Nozzle and a MINI AQUA Conventional (CA) Aircap which offers enhanced application of Solvent based basecoats and spot repair.

Needle & Nozzle Size: 0.80 (0.80mm)

DVR Aircap Type: Mini AQUA

Part Number: **PG10111801**



Sagola Mini Xtreme Spray Gun, CA Mini AQUA Aircap - 1.00 Needle & Nozzle Kit

This Sagola 4600 Mini Xtreme Gun is supplied with a 1.00mm Needle and Nozzle and a MINI AQUA Conventional (CA) Aircap which offers enhanced application of solvent based coats, waterborne basecoats and spot repair.

Needle & Nozzle Size: 1.00 (1.00mm)

DVR Aircap Type: Mini AQUA

Part Number: **PG10111802**



Sagola Mini Xtreme Spray Gun, CA Mini AQUA Aircap - 1.20 Needle & Nozzle Kit

This Sagola 4600 Mini Xtreme Gun is supplied with a 1.20mm Needle and Nozzle and a MINI AQUA Conventional (CA) Aircap which offers enhanced application of solvent based coats, waterborne basecoats, UV primers and spot repair.

Needle & Nozzle Size: 1.20 (1.20mm)

DVR Aircap Type: Mini AQUA

Part Number: **PG10111803**

Sagola Mini Xtreme Spray Gun, Mini HVLP Aircap - 1.00 Needle & Nozzle Kit



This Sagola 4600 Mini Xtreme Gun is supplied with a 1.00mm Needle and Nozzle and a MINI HVLP High Volume Low Pressure (HVLP) Aircap for high volume and low pressure applications - ideal for use with primers, sanding surfacers and spot repair.

Needle & Nozzle Size: 1.00 (1.00mm)

DVR Aircap Type: Mini HVLP

Part Number: **PG10111809**

Sagola Mini Xtreme Spray Gun, Mini HVLP Aircap - 1.20 Needle & Nozzle Kit



This Sagola 4600 Mini Xtreme Gun is supplied with a 1.20mm Needle and Nozzle and a MINI HVLP High Volume Low Pressure (HVLP) Aircap for high volume and low pressure applications - ideal for use with primers, sanding surfacers and spot repair.

Needle & Nozzle Size: 1.20 (1.20mm)

DVR Aircap Type: Mini HVLP

Part Number: **PG10111810**

Sagola 4600 Mini Xtreme Spray Gun, Mini HVLP Aircap - 1.30 Needle & Nozzle Kit



This Sagola 4600 Mini Xtreme Gun is supplied with a 1.30mm Needle and Nozzle and a MINI HVLP High Volume Low Pressure (HVLP) Aircap for high volume and low pressure applications - ideal for use with primers, sanding surfacers and spot repair.

Needle & Nozzle Size: 1.30 (1.30mm)

DVR Aircap Type: Mini HVLP

Part Number: **PG10111804**

