

# Sagola X 4100 Series Suction Spray Gun



The Sagola X 4100 Series Suction Spray Gun provides high speed application with a high quality finish.

To reduce fatigue and improve usability the size and weight of the Sagola X 4100 has been reduced and the centre of gravity altered to make it more comfortable.

As well as the 'soft flow' air valve that provides the ultimate feeling of control on the trigger at any air inlet pressure, the product regulator allows fingertip adjustment of the amount of product you want to apply whilst the progressive fan regulator allows you to alter the pattern size to suit your needs.

The large capacity and application speed of the Sagola X 4100 means its ideal for spraying large areas, machinery or industrial vehicles.

With a range of aircaps to fit any spraying need the durable anodized aluminium aircaps are corrosion resistant - ideal for tough environments.

## Features

- Engineering excellence: All products are quality tested before they leave the factory
- Interchangeable aircaps, Needles & nozzles for a high quality spray, whatever the coating
- 3 Year Warranty with minimal maintenance required

## Aircap, Needle & Nozzle Kits

### X Series Conventional (CA) Aircap - Ideal for basecoats, primers and fillers.

Needle & Nozzle	Ideal for use with:	Working Pressure Range	Air Consumption at 2bar	Output Flow (average)	Application Distance	Fan Width (max)
1.4mm [96]	Basecoats	2.0 - 2.2bar	280LPM	168g/min	18 - 20cm	235mm
1.6mm [96]	Clearcoats Single Stage	2.0 - 2.5bar	280LPM	235g/min	18 - 20cm	295mm
1.8mm [96]	Primers & Fillers	2.0 - 2.5bar	280LPM	228g/min	18 - 20cm	285mm
1.6mm [XT01]	Washprimers	2.0 - 2.5bar	295LPM	241g/min	18 - 20cm	305mm
1.8mm [XT01]	Primers & Fillers	2.0 - 3.0bar	295LPM	234g/min	18 - 20cm	295mm

## Technical Specifications

<b>Model</b>	<b>Sagola X 4100 Series</b>		
Cup Capacity	1 litre	Cup Type	Aluminium Suction Cup
Air Inlet Couplings	6.35mm Male BSP	Paint Filter	250 microns
Weight with Supplied Cup	895g	Weight without Cup	502g
Dimensions without Cup (W x D x H)	200 x 170 x 42mm		
Compliance	ATEX II 2G x (Directive 2014/34/EU)		

## Packing List

Aircap, needle & nozzle kit (supplied fitted)
1L Suction Cup with Product Filter
Wrench for removing and fitting the nozzle and all servicing needs
Cleaning Brush
Key Assembly for changing the air valve



## Part Numbers



### Sagola X 4100 Series Suction Spray Gun, 96 X Series Aircap - 1.40mm Needle & Nozzle Kit

Needle & Nozzle Size: 1.40 (1.40mm)  
X 4100 Series Aircap Type: 96 X Series

Part Number: **PG10121001**



### Sagola X 4100 Series Suction Spray Gun, 96 X Series Aircap - 1.60mm Needle & Nozzle Kit

Needle & Nozzle Size: 1.60 (1.60mm)  
X 4100 Series Aircap Type: 96 X Series

Part Number: **PG10121006**



### Sagola X 4100 Series Suction Spray Gun, 96 X Series Aircap - 1.80mm Needle & Nozzle Kit

Needle & Nozzle Size: 1.80 (1.80mm)  
X 4100 Series Aircap Type: 96 X Series

Part Number: **PG10121003**



### Sagola X 4100 Series Suction Spray Gun, XT01 X Series Aircap - 1.60mm Needle & Nozzle Kit

Needle & Nozzle Size: 1.60 (1.60mm)  
X 4100 Series Aircap Type: XT01 X Series

Part Number: **PG10121007**



**Sagola X 4100 Series Suction Spray Gun, XT01 X Series Aircap - 1.80mm Needle & Nozzle Kit**

Needle & Nozzle Size: 1.80 (1.80mm)  
X 4100 Series Aircap Type: XT01 X Series

Part Number: **PG10121005**

**Accessories**

Spray Gun Cleaning Kit



Part Number: PT40000086

Spray Gun & Accessories Locker



Part Number: PT70000010

Sagola X 4100 series: 1.80mm Needle & Nozzle Kit



Part Number: PT10011124

Paint Packing Nut



Part Number: PT56411616

Air Valve Kit

Part Number: PT56418445

Air Gasket Replacement Kit (x6)

Part Number: PT56418441

Reusable Suction Cup - Aluminium; 1 Litre



Part Number: PT56418074

Product Filter Kit (x10)



Part Number: PT56418014

Anti-drip Lid Kit (x5)



Part Number: PT56418013

Deposit Closure Flanged Washer

Part Number: PT56418509

Sagola X 4100 Suction: 96 X Series Aircap

Part Number: PT56418573

Sagola X 4100 Series: 1.40mm Needle & Nozzle Kit

Part Number: PT56418565



Sagola X 4100 Series: 1.60mm Needle & Nozzle Kit

Part Number: PT10011155

