

# Sagola 4600 Gravity Spray Gun

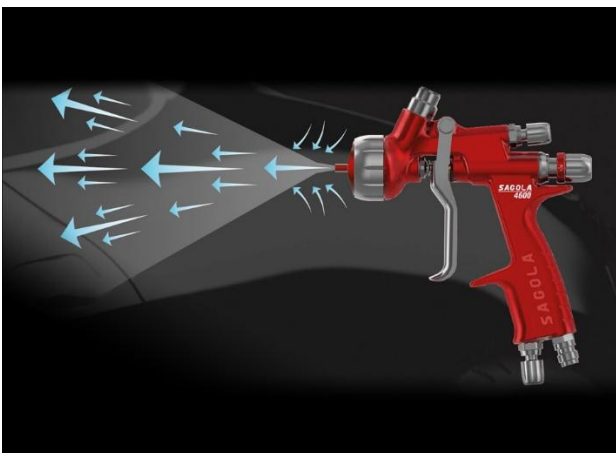


The Sagola 4600 Gravity Spray Gun provides a more even and uniform paint distribution, from top to bottom. This makes it ideal for difficult base colours such as metallics, silver, and pearls. It also minimises common paint defects like shadows, patch coats, and striping. All of this is achieved while using less paint, less air, and less time, ultimately lowering your costs and boosting your profits.

## Features

- **Efficient and Easy**
  - Ultra-fine atomization and less overspray for an industry leading transfer efficiency.
  - Stable fan pattern, uniform from top to bottom, for precise colour matches, seamless transitions, and blends with easier overlapping.
- **Even and Ergonomic**
  - A flawless finish with even particle distribution with minimal patching.
  - Designed to be so comfortable you forget you are holding it.
- **Effortless and Economic**
  - It's so easy to use, you get a professional finish every time, with minimal effort.
  - Less air, less bounce back for the same flawless result with Dynamic Flow Technology

## What is Dynamic Flow Technology?



Dynamic Flow Technology™ harnesses the ambient air around the aircap allowing the Sagola 4600 spray gun to provide a flawless finish even at lower working pressures.

DFT™ Gives you:

- Greater fan stability.
- Superior atomization.
- Uniform fan from top to bottom.
- Less bounce back, less overspray.
- A more precise application with easier overlapping.
- Less painting defects such as shadowing, patch coats and striping.
- An even paint distribution - ideal for difficult base colours such as metallics, silvers, pearls.

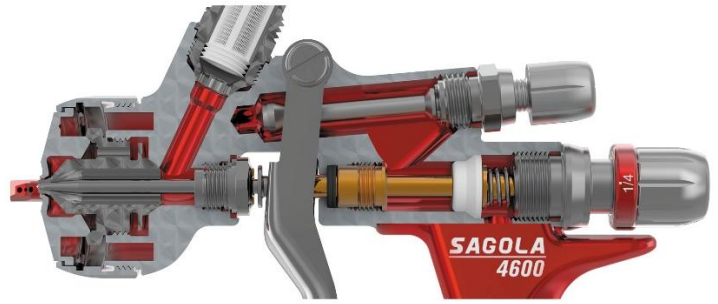
## What is Metal to Metal Technology?

For over 70 years Sagola have been manufacturing industry leading spray equipment, often setting the benchmark for others to follow.

Our state-of-the-art European production facilities uses aerospace grade engineering which allows us to create spray guns using metal to metal technology - which means our spray guns have fewer joints, o-rings and seals than any other spray gun on the market.

This M2M™ technology allows Sagola to offer the lowest maintenance on the market and gives you:

- Low maintenance.
- Fewer wearing parts.
- Low cost of ownership.
- Fast clean & colour change.
- No packings, joints or seals in fluid area.
- Greater reliability.



## Aircap, Needle & Nozzle Kits

	DVR BASE	DVR HVLP	DVR CLEAR	DVR CLEAR PRO
Output Flow	191 - 227 g/min	170 - 198 g/min	185 - 219 g/min	196 - 229 g/min
Air Consumption	280 L/min	450 L/min	295 L/min	315 L/min
Fan Width	290 - 315 cm	290 - 325 cm	275 - 295 cm	285 - 310 cm
Application Distance	18 - 20 cm	15 - 18 cm	18 - 20 cm	18 - 20 cm
Air Inlet Pressure	1.8 - 2.0 bar	2.0 bar	2.2 bar	2.2 bar

## Technical Specifications

	Digital Version	Standard Version
Weight with Supplied Cup	675g	675g
Weight without Cup	492.8g	492.8g
Air inlet connection	BSP 1/4" M (High flow)	BSP 1/4" M (High flow)
Paint Filter	80 mesh	80 mesh
Recommended working air pressure	2 bar	2 bar
Cup Capacity	650ml	650ml
Sound Pressure Level (Average)	80 dB	80 dB
Pressure Gauge Battery Type		
Materials in contact with the product	Anodized aluminum, Polyoxymethylene, stainless steel	Anodized aluminum, Polyoxymethylene, stainless steel

\* Sagola DPC™ Disposable Paint Cups are also available

## Part Numbers

Sagola 4600 HVLP 1.2X0L Needle & Nozzle Kit



Part Number:	10142416

Sagola 4600 HVLP 1.30 Needle & Nozzle Kit



Part Number: 10142408

Sagola 4600 HVLP 1.30XL Needle & Nozzle Kit



Part Number: 10142420

Sagola 4600 HVLP 1.40 Needle & Nozzle Kit



Part Number: 10142412

Sagola 4600 CLEAR PRO 1.40 Needle & Nozzle Kit



Part Number: 10142410

Sagola 4600 CLEAR PRO 1.30XL Needle & Nozzle Kit



Part Number: 10142418

Sagola 4600 CLEAR PRO 1.30 Needle & Nozzle Kit



Part Number: 10142406

Sagola 4600 CLEAR PRO 1.20XL Needle & Nozzle Kit



Part Number: 10142414

Sagola 4600 CLEAR PRO 1.20 Needle & Nozzle Kit



Part Number: 10142402

Sagola 4600 CLEAR 1.40 Needle & Nozzle Kit



Part Number: 10142411

Sagola 4600 CLEAR 1.30XL Needle & Nozzle Kit



Part Number: 10142419

Sagola 4600 CLEAR 1.30 Needle & Nozzle Kit



Part Number: 10142407

Sagola 4600 CLEAR 1.20XL Needle & Nozzle Kit



Part Number: 10142415

Sagola 4600 CLEAR 1.20 Needle & Nozzle Kit



Part Number: 10142403