

NEW X 4100 SERIES

The **SOFT FLOW** air valves is incorporated into the whole family, giving a **feeling of control and extreme smoothness** on the trigger at any range of inlet air pressure.

SOFT FLOW

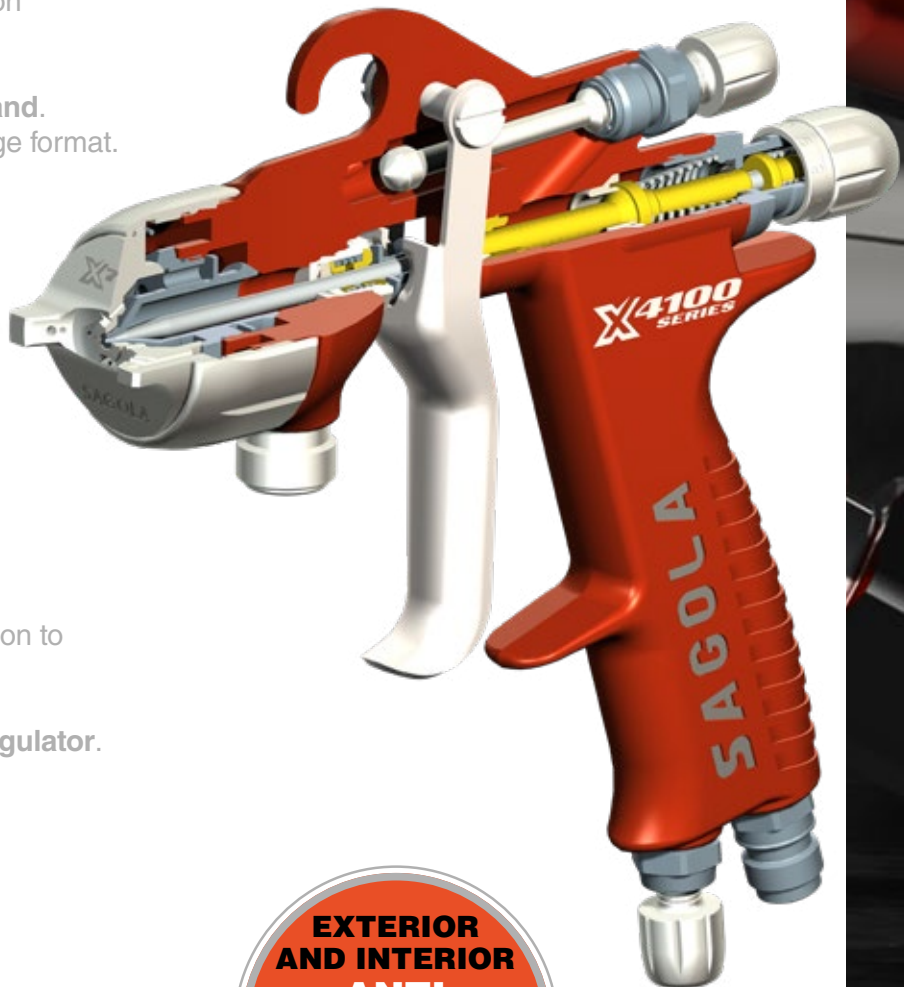


EASE OF USE AND QUALITY

Unification of spare parts between gravity, suction and pressure versions. Storage **costs reduction** for those industries that use several.

And the already known advantages:

- Forged and anodized aluminum **body**. Great robustness and high corrosion protection.
- High durability **self-adjusting gland**. Stainless steel body in quick-change format.
- Anodized aluminum **aircaps** (corrosion free) of great resistance and durability. Ideal for aggressive environments.
- **Trigger and axis**
100% made of stainless steel (Ultra-ergonomic design)
- **Air inlet regulator**
ideal for quick adjustment.
- **Product regulator** Great precision to adjust the product flow.
- High precision progressive **fan regulator**.
- Stainless steel **air inlet** 1/4".



**EXTERIOR
AND INTERIOR
ANTI
CORROSIVE
TREATMENT
THROUGHOUT
THE GUN**

FUNCTIONAL ADVANTAGES

SAGOLA
an Elcometer company

X 4100 SERIES TECHNICAL DATA

TECHNICAL DATA



**X4100
SERIES**



Gravity

Pressure

Suction

Weight (with cup)	692 g	-	920 g
Weight (without cup)	504 g	524 g	524 g
Dimensions (with cup)	34.2 x 17.2 x 10.5 cm	-	29.6 x 18.3 x 10.5 cm
Dimensions (without cup)	17.3 x 17.2 x 4.2 cm	18.2 x 17.2 x 4.2 cm	18.2 x 17.2 x 4.2 cm
Air inlet coupling	BSP 1/4" M	BSP 1/4" M	BSP 1/4" M
Product inlet coupling	BSP 1/4" M	BSP 3/8" M	BSP 3/8" M
Cup/deposit capacity	650 ml.	-	1.000 ml.
Paint filter	100 mesh	-	-
Maximum air pressure	8 bar	8 bar	8 bar
Recommended maximum air pressure	2 - 2.5 bar	2 - 3 bar	2 - 3 bar
Materials in contact with the product	Stainless steel, POM, Teflon, Nylon and Tungsten Carbide		
Recommended application distance	EPA	18 - 20 cm	18 - 20 cm
	HVLP	12 - 15 cm	15 - 20 cm
	Conventional	20 - 25 cm	18 - 22 cm

• Application of all types of paints and sprayable products:

- dyes
- metallized
- enamels
- primers
- adhesives
- abrasive products
- ceramics
- forge effect
- textured
- ...

Quality finishes on large surfaces