

EGO Carbonio 190

IDEAL FOR SMART REPAIR AND GRAPHICS

The process of total renewal and innovation of the range was integrated into the EGO, a spray gun dedicated to the refinish and smart repairs body shop.

Thus, EGO CARBONIO was born, forged aluminum core, over-injection body carbon fiber body.

Attention to every small detail, very light, easy to handle and, above all, excellent performance, EGO CARBONIO stands out for its characteristics that make it unique:

- weight, only 190 grams,
 - performance, thanks to the high-precision components machined on 5-axis CNC machining;
 - atomization, with the new anodized "anticorrosive" aluminum cap, designed specifically for a targeted, fine and precise application;
 - strength and durability, obtained thanks to the mix of materials such as stainless steel, aluminum, brass and carbon fiber treated with nanotechnological processes for easier cleaning, and a safe resistance to chemical aggression.
- EGO CARBONIO represents the most sophisticated, from a design and production point of view, at the same time, it's easier and more practical for the painter to use.

A unique spray gun capable of a wide range of application of its kind, in line with the Walcom® philosophy, based on innovation and technology.



Check the correct setup of the spray gun here, or visit www.walcom.com/solutionfinder

PAINTING DISTANCE

Between 10 and 15 cm for the HVLP version.

Between 15 and 20 cm for the HTE version, guarantees improved product layout on painted parts.

SUITCASE

Rigid plastic suitcase includes: spraygun, air control with gauge, rebuild kit (spring, seals, air valve), cup, wrench tool, mineral lube oil, instruction manual and warranty.



- 1 FAN PATTERN CONTROL**
From 0 to 5 turns of opening for a micrometric and ideal setting of the fan according to your needs.
- 2 MATERIAL FLOW CONTROL**
From 0 to 5 opening turns for a micrometric and ideal setting of the product delivery based on the paint and the speed of the operator.
- 3 AIR ADJUSTMENT**
Completely open for total air flow.
- 4 AIR INLET PRESSURE**
Usage range 0.5 - 2.5 bar



TYPE

ITEM ID

RECOMMENDED USE

EGO Carbonio 190 HTE

Cup: POM C 75 - 180 cc

Ref. 7030**

Cup: aluminum 125 cc

Ref. 7035**



- Body: forged aluminum and carbon fiber
- Trigger: carbon fiber
- Air cap: anodized aluminum
- Air cap ring: carbon fiber
- Nozzle: stainless steel AISI 303
- Needle - springs: stainless steel AISI 303
- Seal gaskets: PTFE (Teflon)



• **Weight: 190 g**

- Operating air pressure: range 0.5 - 2 bar / compliant max 2 bar
- Air consumption: 145 l/min at 2 bar
- Ø nozzle: 0.5 - 0.7 - 1.0 - 1.2 - 1.4

Digital pressure gauge and air control regulator with quick connection sytem, made of carbon fiber. Swiveling connection.

Note:
add nozzle Ø to Ref. (**)



EGO Carbonio 190 HVLP

Cup: POM C 75 - 180 cc

Ref. 7130**

Cup: aluminum 125 cc

Ref. 7135**



- Body: forged aluminum and carbon fiber
- Trigger: carbon fiber
- Air cap: anodized aluminum
- Air cap ring: carbon fiber
- Nozzle: stainless steel AISI 303
- Needle - springs: stainless steel AISI 303
- Seal gaskets: PTFE (Teflon)



• **Weight: 190 g**

- Operating air pressure: range 0.5 - 2 bar / HVLP max 2 bar
- Air consumption: 160 l/min at 2 bar
- Ø nozzle: 0.5 - 0.7 - 1.0 - 1.2 - 1.4

Digital pressure gauge and air control regulator with quick connection sytem, made of carbon fiber. Swiveling connection.

Note:
add nozzle Ø to Ref. (**)

