

Genesi Top Line HTE-HVLP-GEO

Genesi Top Line is available in three versions: **HTE**, **HVLP** and **GEO**.

HTE is the high transfer efficiency solution, ideal for waterborne and solvent base coats application as well as MS, HS and UHS.

Setting the spraygun between 2 bar and 2.2 bar allows to handle both base and clear coats.

The 1.2 - 1.4 bar air cap pressure guarantees an excellent atomizing result. Low air consumption, high transfer efficiency (> 65%), easy maintenance and corrosion and chemical resistance are qualities that makes this spraygun reliable, practical and performing.

HVLP is the ideal solution for waterborne and solvent based coats..

The HVLP system, 0.7 bar air cap pressure guarantees color matches and over 65% transfer efficiency.

This model works at 2 bar air pressure inlet.

It's a reliable and practical tool, easy to maintain, resistant to corrosion and chemical liquids.

GEO available also for the GENESI Top Line is series is our double atomizing system, a step ahead any HVLP spraygun in the market thanks to the patented nozzle with the pre atomization 6 holes.

It's HVLP and works at 0.7 bar air cap pressure with a 2 bar inlet pressure.

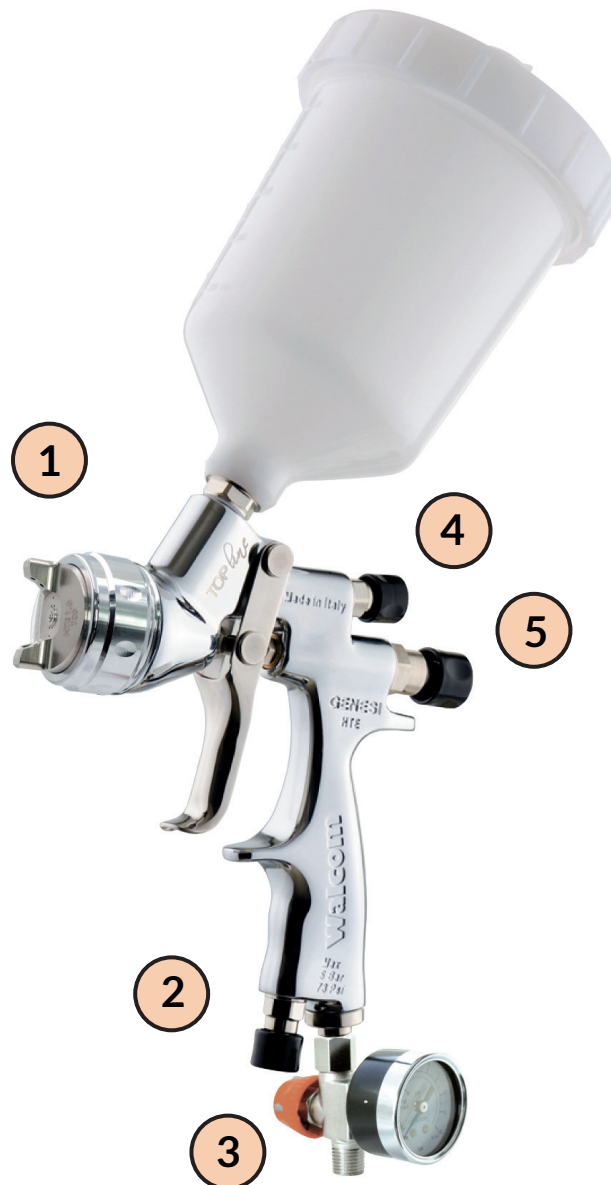
Low air consumption, for a solid and resistant spray gun.

PAINTING DISTANCE

Between 10 and 15 cm for GEO and HVLP, between 15 and 20 cm for HTE, 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 GEO NOZZLE**
Double atomization patented nozzle that provides high performance levels even when working in low pressure (0.7 bar) with UHS transparent.
- 2 AIR ADJUSTMENT**
Completely open for total air flow.
- 3 AIR INLET PRESSURE**
2 bar for opaque base (H₂O and solvent); transparent and pastel MS-HS-UHS.
- 4 FAN PATTERN CONTROL**
Completely open for ideal paint atomization.
- 5 MATERIAL FLOW CONTROL**
From 3 to 3.5 turns. Subjective value and therefore modifiable according to the user's habits.

TYPE

ITEM ID

RECOMMENDED USE

Genesi S HTE

Cup: POM C 680 cc

Ref. 9530**

Cup: aluminum 750 cc

Ref. 9535**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal: self-lubricating and adjustable PTFE (Teflon)
- Weight: 565 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 300 - 340 l/min
- Ø nozzle: 1.0 - 1.2 - 1.3 - 1.4 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT
CLEAR COAT

Note:
add nozzle Ø to Ref. (**)



Genesi I HTE

Camlock suction cup: aluminum 1000 cc

Ref. 9540**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 605 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 300 - 340 l/min.
- Ø nozzle: 1.0 - 1.2 - 1.3 - 1.4 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT
CLEAR COAT

Note:
add nozzle Ø to Ref. (**)



Genesi SP HTE

To be used through pressurized containers, low pressure pumps
Product inlet M1/4"

Ref. 9550**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 605 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 300 - 340 l/min.
- Ø nozzle: 1.0 - 1.2 - 1.3 - 1.4 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT
CLEAR COAT

Note:
add nozzle Ø to Ref. (**)



TYPE

ITEM ID

RECOMMENDED USE

Genesi S HVLP

Cup: POM C 680 cc
Cup: aluminum 750 cc

Ref. 9430**
Ref. 9435**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 565 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 310 - 350 l/min
- Ø nozzle: 1.0 - 1.2 - 1.3 - 1.4 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT

Note:
add nozzle Ø to Ref. (**)



Genesi I HVLP

Camlock suction cup: aluminum 1000 cc

Ref. 9440**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 605 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 310 - 350 l/min.
- Ø nozzle: 1.0 - 1.2 - 1.3 - 1.4 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT

Note:
add nozzle Ø to Ref. (**)



Genesi SP HVLP

To be used through pressurized containers, low pressure pumps
Product inlet M1/4"

Ref. 9450**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 605 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 310 - 350 l/min.
- Ø nozzle: 1.0 - 1.2 - 1.3 - 1.4 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT

Note:
add nozzle Ø to Ref. (**)



TYPE

ITEM ID

RECOMMENDED USE

Genesi S GEO

Cup: POM C 680 cc

Ref. 9330**

Cup: aluminum 750 cc

Ref. 9335**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- GEO Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 560 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 320 - 360 l/min.
- Ø nozzle: 1.0 - 1.3 - 1.5 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT

Note:
add nozzle Ø to Ref. (**)



Genesi I GEO

Camlock suction cup: aluminum 1000 cc

Ref. 9340**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- GEO Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 600 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 320 - 360 l/min.
- Ø nozzle: 1.0 - 1.3 - 1.5 - 1.7 - 1.9

TOP air inlet pressure regulator with pressure gauge



BASE COAT

Note:
add nozzle Ø to Ref. (**)



Genesi SP GEO

To be used through pressurized containers, low pressure pumps
Product inlet M1/4"

Ref. 9350**

- Body: forged and chrome-plated aluminum
- Top air cap: chemical nickel-plated brass
- GEO Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Seal gaskets: self-lubricating and adjustable PTFE (Teflon)
- Weight: 600 g
- Operating air pressure: 2 - 2.5 bar
- Air consumption: 320 - 360 l/min.
- Ø nozzle: 1.0 - 1.3 - 1.5 - 1.7 - 1.9

Top air inlet pressure regulator with pressure gauge



BASE COAT

Note:
add nozzle Ø to Ref. (**)

