

MATIK aerografi automatici

IDEAL FOR WATERBORNE AND SOLVENT BASE, MS AND HS FOR INDUSTRIAL, WOODWORKING AND BODY SHOP.

Innovative automatic spray gun for industrial painting.

With a new design, MATIK combines the high product atomization features with the needs typical of the automatic painting sector such as component durability and extreme maintenance ease.

In fact, MATIK combines highly atomizing caps, from the bodywork sector, with perfect needle interference on the nozzle which, with CNC machine processed body and components, guarantee efficiency, reliability and durability. Available in the MATIK GEO versions, thus ecological with double atomization nozzle recommended for Car Re-finish; MATIK HVLP, recommended for industrial and wood applications; MATIK HTE, the high transfer efficiency version with high atomization, ideal for any type of application.

MATIK is engineered for easy maintenance but at the same time to deliver the best available performance with micrometric paint flow adjustment, all the models are available with 3 or 4 controls (the difference is in the pneumatic return needle control).

PAINTING DISTANCE

Between 10 and 15 cm for the HVLP version.
Between 15 and 20 cm for the HTE version for a correct application.

BOX

The MATIK series are conveniently packed in structure cardboard box, high protection type. In the packaging is included: pneumatic fitting and couplers for the connection to the air system and the usual kit for cleaning and maintenance.



- 1 **ATOMIZATION**
The Walcom® tradition for extremely high performance levels.
- 2 **ADJUSTMENTS**
Air, product, pressure, fan.
- 3 **MAINTENANCE**
Practical and function, the needle-nozzle and cap KIT can be quickly replaced.
- 4 **SEAL**
Spray gun constructed with materials that guarantee maximum durability, even in extreme use conditions.
- 5 **MATIK 4**
Needle pneumatic return control.



TYPE

ITEM ID

RECOMMENDED USE

MATIK HTE 3

Ref. 3280**



- Air and control inlets: with rotary quick couplings (M 1/4" double product inlet)
- Body: extruded anodised aluminum
- Air cap: nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Spring return needle closing
- Seal gaskets: self-lubricating PTFE (Teflon)
- Fan and needle opening adjustments: micrometric and independent
- Weight: 890 g
- Operating air pressure: 2 bar
- Air consumption: 250 l/min
- Ø nozzle: 0.8 - 1.0 - 1.2 - 1.4 - 1.7

MATIK HTE 4

Ref. 3285**

Same features as Matik HTE 3 except:

- Pneumatic return needle closing
- Weight: 983 g

Note:
add nozzle Ø to Ref. (**)



MATIK HVLP 3

Ref. 3270**



- Air and control inlets: with rotary quick couplings (M 1/4" double product inlet)
- Body: extruded anodised aluminum
- Air cap: nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Spring return needle closing
- Seal gaskets: self-lubricating PTFE (Teflon)
- Fan and needle opening adjustments: micrometric and independent
- Weight: 890 g
- Operating air pressure: 2 bar
- Air consumption: 250 l/min
- Ø nozzle: 0.8 - 1.0 - 1.2 - 1.4 - 1.7

MATIK HVLP 4

Ref. 3275**

Same features as Matik HVLP 3 except:

- Pneumatic return needle closing
- Weight: 983 g

Note:
add nozzle Ø to Ref. (**)



MATIK GEO 3

Ref. 3260**



- Air and control inlets: with rotary quick couplings (M 1/4" double product inlet)
- Body: extruded anodised aluminum
- Air cap: nickel-plated brass
- Nozzle: AISI 303 stainless steel
- Needle-spring: stainless steel
- Spring return needle closing
- Seal gaskets: self-lubricating PTFE (Teflon)
- Fan and needle opening adjustments: micrometric and independent
- Weight: 890 g
- Operating air pressure: 2 bar
- Air consumption: 250 l/min
- Ø nozzle: 0.7 - 1.0 - 1.3 - 1.5 - 1.7

MATIK GEO 4

Ref. 3265**

Same features as Matik GEO 3 except:

- Pneumatic return needle closing
- Weight: 983 g

Note:
add nozzle Ø to Ref. (**)

