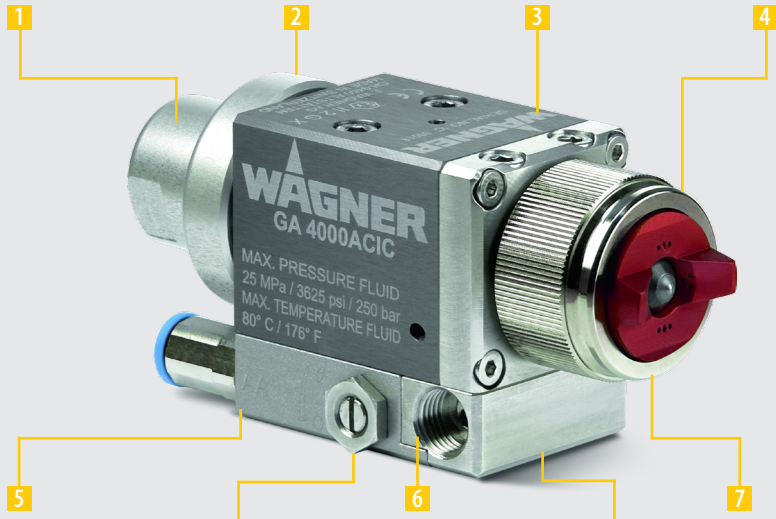




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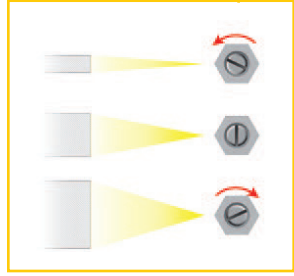
GA 4000AC

Automatic Aircoat Spray Guns

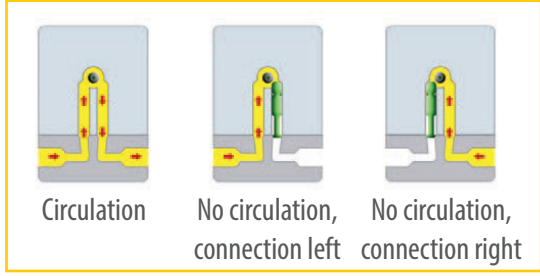


WAGNER'S GA 4000AC revolutionizes the automatic coating processes with excellent finishing quality and transfer efficiencies. The results are an efficient coating process with the best surfaces.

- 1 Fast and Consistent Open-Close Speed**
Fast trigger speed reduces over spray due to closer and more precise trigger positions to the workpiece.
- 2 Smallest and Lightest Gun**
The GA 4000AC is the smallest and lightest automatic AirCoat gun on the market. This provides mounting flexibility and fast movement.



Fan Air Adjustment
Fan air can be adjusted to control the pattern width.



Material Flow
By using a simple lock pin the same baseplate is capable of standard feeding or circulation to the needle in both side or rear connections.

- 3 Wide Range of Paints**
All wetted parts are in stainless steel. So the gun is suitable for virtually any kind of paint.
- 4 Best Atomization**
The new AirCoat atomization provides a softer and smoother spray pattern. Due to the new air cap design, the material pressure is reduced and the spray pattern becomes more homogeneous.

Wagner AirCoat

Airless Atomization
The specially designed high quality AirCoat nozzle provides the best atomization and lifetime while distributing the material in a uniform pattern to create a perfect finishing result. Soft edges of the spray pattern allow a overlapping of spray tracks while achieving a uniform layer thickness.

Air Spray Atomization
The Air spray atomization further increases the quality of the atomization with a soft airflow. Additionally enabling a precise fan width adjustment and keeping the air cap clean even in rough production environments.

- 5 High Transfer Efficiency**
The fine and soft atomization combined with a homogeneous particle size guarantees a high transfer efficiency.
- 6 Long Lifetime**
The new long life packing increases the process reliability and reduces downtime. With the innovative cartridge system, the changing of the packing is simplified and takes only minutes!
- 7 Fixed Settings**
The base plate system maintains the position and all settings for reproducible spraying results.

Automatic Aircoat Spray Guns

Designed For Your Needs

WAGNER AirCoat Automatic Guns with internal controller for the installation in automated paint spraying systems. Various base plates allow numerous installation options. With or without circulation.

WAGNER offers two different versions of automatic AirCoat guns.

Internal Controlled (IC) Version

Easy adjustment of the spray pattern by an adjusting screw in the base plate.



External Controlled (EC) Version

Pattern can be adjusted from the outside with a remote valve.



GA 4000 ACIC (AirCoat Internal Control)

| Product Variants | Part Number |
|---------------------------------|-------------|
| Gun GA 4000ACIC | 2312132 |
| Gun GA 4000ACIC (RP) | 2338603 |
| Packaging Insert GA 4000AC (RP) | 2338601 |
| Base Plate GA 4000ACIC-S | 2363386 |
| Base Plate GA 4000ACIC-R | 2308810 |

| GA 4000 Technical Data | | |
|-------------------------------|--|--|
| Technical Data | GA 4000ACIC | GA 4000ACEC |
| Max Material Pressure | 250 bar / 3,626 psi | 250 bar / 3,626 psi |
| Max Air Pressure | 6 bar/90 psi | 6 bar / 90 psi |
| Trigger Speed (Open or Close) | 25 ms / 0.025 sec | 25 ms / 0.025 sec |
| Weight (Gun Body) | 481 g / 17 oz | 424 g / 14 oz |
| Weight (Ready to spray*) | 678 g / 23 oz | 637 g / 22 oz |
| Material Connection | BSP 1/4" | BSP 1/4" |
| Air Connection | BSP 1/8" | BSP 1/8" |
| Max Material Temperature | 80 °C / 176 °F | 80 °C / 176 °F |
| Wetted Parts | Stainless Steel | Stainless Steel |
| Dimensions (Gun Body) | 114 / 45 / 45 mm 4.5" / 1.77" / 1.77" | 100 / 45 / 45 mm 4" / 1.77" / 1.77" |
| Dimensions (Ready to Spray*) | 129 / 47 / 60 mm 5" / 1.85" / 2.36" | 115 / 45 / 60 mm 4.5" / 1.77" / 2.36" |
| Operating Manual # | 2312956 | 2311057 |



GA 4000 ACEC (AirCoat External Control)

| Product Variants | Part Number |
|------------------------------------|-------------|
| Gun GA 4000ACEC | 2312145 |
| Gun GA 4000ACEC (RP) | 2338602 |
| Base Plate GA 4000ACEC-S | 2312146 |
| Base Plate GA 4000ACEC-R | 2308812 |
| Base Plate GA 4000ACEC-Fanuc Robot | 2313677 |



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