

# AirCoat manual and automatic guns

WAGNER AirCoat combines airless and air atomizing spraying technologies. It not only delivers an excellent coating quality using significantly less spray pressure than airless and significantly less overspray than the airspray procedure, but is also a lot faster. WAGNER AirCoat manual and automatic guns offer not only ease of use, ergonomics, and low maintenance, but also precision and a long service life.



GM 4100AC



GM 4700AC



GM 4700AC-H



GA 4000AC

## Atomisation

Flat jet LV (low viscosity)	●	●	●	●
Flat jet HV (high viscosity)	●	●	●	●
Round spray	●	●	●	●

## Processable material

Solvent-based material	●	●	●	●
Solvent-based - lightly conductive	●	●	●	●
Solvent-based metallic paint	●	●	●	●
Water-based material	●	●	●	●
Heated material up to 60 °C				●
Heated material up to 80 °C			●	●

## Mounting

Manual gun	●	●	●	
Adapter plate stainless steel				●
Adapter plate aluminum (nickel-plated)				●
Direct mounting (without adapter plate)				

## Nozzle system

Standard AirCoat nozzles	●	●	●	●
Pre-atomizer AirCoat nozzles	●	●	●	●
High precision nozzle S2	●	●	●	●
Round spray nozzle	●	●	●	●

## Nozzle sizes

Flat jet (10° - 80°) [inch]	0.007 - 0.023	0.007 - 0.023	0.007 - 0.023	0.007 - 0.023
Flat jet (10° - 80°) [mm]	0.18 - 0.58	0.18 - 0.58	0.18 - 0.58	0.18 - 0.58
Round spray [inch]	0.011 - 0.056	0.011 - 0.056	0.011 - 0.056	0.011 - 0.056
Round spray [mm]	0.28 - 0.53	0.28 - 0.53	0.28 - 0.53	0.28 - 0.53

## Control unit

VM 500				
VM 5000				
EPG 5000				
VM 5020W				
VM 5020WA				

## AquaCoat (cabinets)

AquaCoat 5010				
AquaCoat 5020				