

# WAMangusta 220

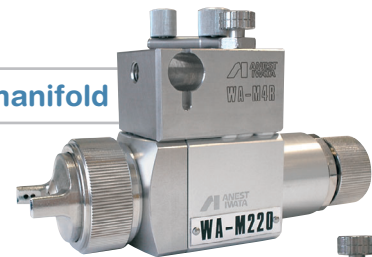
ANEST IWATA



## WAM 200 Mangusta Automatic spray gun with manifold



with manifold



rear side view of manifold



Lock clamping system



### HIGH ATOMIZATION

- Patented pre atomization nozzle technology
- High Transfer Efficiency with latest unique ANEST IWATA air cap technology
- Able to handle the most difficult water base and solvent borne fluid materials with minimum overspray

### EASY TO USE

- No need to use solenoid valve: atomization and fan air close together with air piston
- Two steps detachment technique: remarkable reduction of production downtime
- Quick air cap disassembly
- Index (90° - 180°) air cap
- 16 position fluid needle adjustment

### EASY TO MAINTAIN

- Simple quick disassembling from manifold
- Fluid needle and air piston disassembled from rear of spray gun
- Needle packing with automating compensation of wearing
- Smooth stainless steel fluid passages to comply with all water based materials

### TECHNICAL SPECIFICATIONS

Atomizing air connection: 1/8" F  
 Fluid connection: 1/8" F  
 Operating air connection: 1/8" F  
 Fan pattern air connection: 1/8" F  
 Fluid passages in Stainless Steel  
 Fixing hole diameter: 13 mm  
 Dimensions: 85.5x145x40 mm

### ACCESSORIES

- Flow control valve FCV31
- Diaphragm paint pump DDP 70 and DDP 90
- Cleaning kit

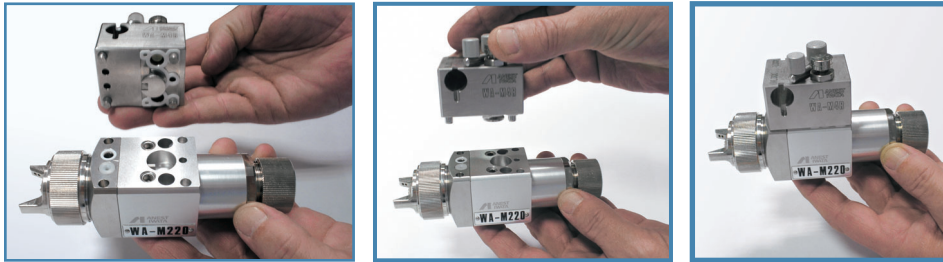
| Model               | Ø mm | bar | Nl/min | ml/min | mm  | No. | g   |
|---------------------|------|-----|--------|--------|-----|-----|-----|
| WAM 220 WB manifold | 0.8  | 6.8 | 340    | 200    | 300 | WB1 | 700 |
|                     | -    | -   | -      | -      | -   | -   | 380 |

Noise Level(LAeqT) 81.4 dB (A)

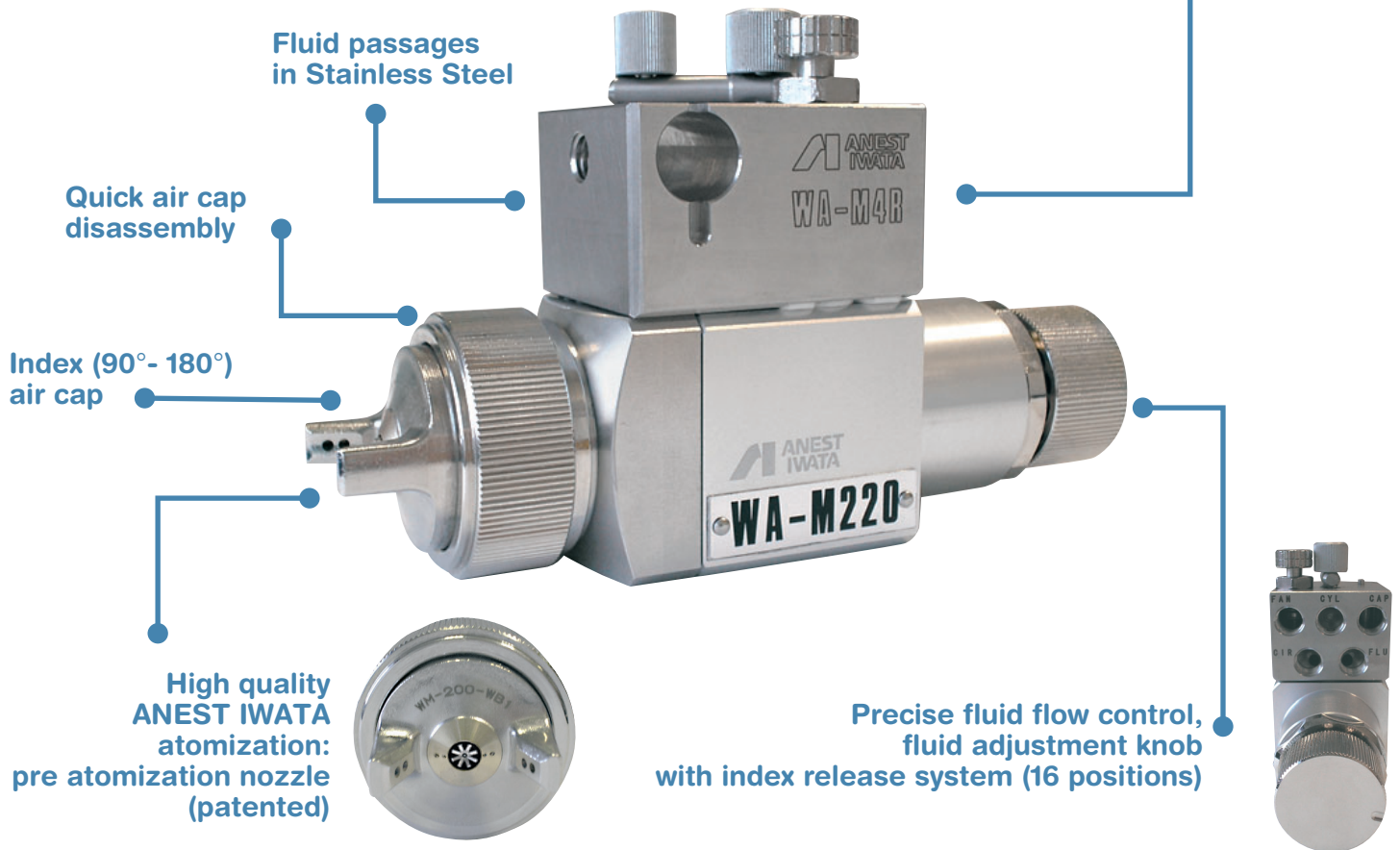
Temperature range: 5~40° C

Manifold air nipple and fluid nipple: RC1/8"

## When Innovation becomes Solution: THE BEST AUTOMATIC SPRAY GUN WITH MANIFOLD AVAILABLE ON THE MARKET



Quick connection  
and disconnection system



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high **T.E.C.**™  
Transfer Efficiency Control



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