

# Airless manual & automatic guns

WAGNER airless guns convince both by their robustness in daily use and their high atomization quality at pressures up to 530 bar. The spectrum ranges from finishing manual guns to corrosion protection and various automatic guns.



AG 14



GM 1 - 350



GM 1 - 530



GA 250AL



GA 400AL

| Application   |                |                |                |                |                |
|---|----------------|----------------|----------------|----------------|----------------|
| Finishing   | •              | •              |                | •              | •              |
| Protective Coating  |                | •              | •              |                | •              |
| Fluid controlling   |                |                |                | •              | •              |
| Processable material                                      |                |                |                |                |                |
| Water-based material                                      | •              | •              | •              | •              | •              |
| Solvent-based material                                    | •              | •              | •              | •              | •              |
| Heated material up to 80 °C                               |                | •              | •              | •              | •              |
| Material pressure max. (static)                           |                |                |                |                |                |
| Up to 250 bar   | •              |                |                | •              |                |
| Up to 350 bar   |                | •              |                |                |                |
| Up to 400 bar   |                |                |                |                | •              |
| Up to 530 bar   |                |                | •              |                |                |
| Mounting  |                |                |                |                |                |
| Manual gun  | •              | •              | •              |                |                |
| Automatic gun for direct mounting (without adapter plate) |                |                |                | •              | •              |
| Nozzle system   |                |                |                |                |                |
| Standard nozzle   | •              |                |                | •              | •              |
| Protec Tip  |                | •              | •              |                |                |
| ProfiTip  | •              | •              | •              | •              | •              |
| WAGNER Tip  | •              | •              | •              | •              | •              |
| High precision nozzle S2                                  |                |                |                | •              | •              |
| Nozzle sizes  |                |                |                |                |                |
| Flat jet (10° - 80°)                                      | 0.007 - 0.052  | 0.007 - 0.052  | 0.007 - 0.052  | 0.013 - 0.065  | 0.013 - 0.065  |
| Flat jet (10° - 80°)                                      | 0.18 - 1.30 mm | 0.18 - 1.30 mm | 0.18 - 1.30 mm | 0.33 - 1.65 mm | 0.33 - 1.65 mm |