KREMLIN REXSON, creator of AIRMIX®, FLOWMAX® and CYCLOMIX™ technologies, offers a wide range of pumps and equipment for the protection of materials and application of paints, sealants and adhesives.

WHERE TO FIND US?
WWW.KREMLIN-REXSON.COM
ABOUT US
GLOBAL PRESENCE

AUTOMATIC SPRAYING AIRMIX® GUNS

- High transfer efficiency (86%*)
- Excellent atomization quality
- Modular design and high reliability

Experts in Finishing and Dispensing Solutions
**AIRMIX® TECHNOLOGY**

Leading spray technology since 1975, AIRMIX® technology was invented by KREMLIN REXSON to reduce paint consumption, reduce cost of ownership, increase productivity, improve working condition and preserve the environment. Continuously improved over the past 35 years, AIRMIX® is today the most efficient non electrostatic spray technology providing up to 86% transfer efficiency.

As a result, most automatic machine manufacturers using medium fluid pressure atomization have adopted KREMLIN REXSON AIRMIX® automatic guns because they are reliable, deliver outstanding finish quality and their simple construction minimizes the cost of servicing and down time.

**MATERIAL HANDLED**

Stains, 2K material, PU, epoxy, gelcoat, U.V coating, solvent and waterbased paints.

**RECOMMENDED MARKETS**

Kitchen and Bathrooms, Drums, Renewable Energies, Exterior Joinery

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**TECHNICAL DATA**

<table>
<thead>
<tr>
<th></th>
<th>AIRMIX® AVX</th>
<th>AIRMIX® ATX</th>
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</thead>
<tbody>
<tr>
<td>Maximum fluid operating pressure (bar)</td>
<td>200</td>
<td></td>
</tr>
<tr>
<td>Atomization air pressure (bar)</td>
<td>0.7 - 3</td>
<td></td>
</tr>
<tr>
<td>Minimum air driven pressure (bar)</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Fluid flowrate (l/mn)</td>
<td>Up to 2 l/mn depending on material viscosity</td>
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</tr>
<tr>
<td>Weight gun only (g)</td>
<td>452</td>
<td></td>
</tr>
<tr>
<td>Weight base manifold (g)</td>
<td>240 (side input) / 480 (rear input)</td>
<td></td>
</tr>
<tr>
<td>Maximum operating temperature (°C)</td>
<td>70</td>
<td></td>
</tr>
<tr>
<td>Seal construction</td>
<td>Stainless steel (polyacetal optional)</td>
<td></td>
</tr>
<tr>
<td>Wetted parts</td>
<td>Stainless steel, treated stainless steel, PTFE or GT seal</td>
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**CUSTOMER BENEFITS**

- Simple construction with limited number of parts
- High reliability
- Reduced cost of ownership
- Compact and lightweight
- Easy servicing and cleaning

**SEQUENTIAL OPENING**

Dual spring mounted outside fluid passage allows to open air before atomizing fluid

**RULON OR GT SEAL CARTRIDGE**

- Rulon seal available on AVX gun
- GT seal available on ATX gun
- Recommended for UV and abrasive coatings

**HIGH EFFICIENCY AIRCAPS AND SPRAY TIPS**

- VX24 (adjustable spray) or VX124 (fix spray) and a large offer of fine finish and Xtra™ fine finish spray tips
- Extreme accuracy of the film build tolerance

**MODULAR DESIGN**

- Easy assembling and disassembling (4 bolts)
- Easy servicing

**STAINLESS STEEL PASSAGE**

Compatible with a large range of products (solvent base & waterbone)

**CIRCULATION IN THE GUN**

Quicker and better flushing with a limited volume of solvent sprayed into the machine or spray booth

**CIRCULATION IN THE BASE**

Less pressure loss in circulation system

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