# Equipment

<table>
<thead>
<tr>
<th>Designation</th>
<th>Resistivity (High/Medium/Low)</th>
<th>Pressure</th>
<th>Hose length</th>
<th>Part number</th>
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<tbody>
<tr>
<td>NANOGUN AIRMIX®</td>
<td>High</td>
<td>120 bars (1764 PSI)</td>
<td>7.5 m (25 ft)</td>
<td>910021113-07</td>
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# Accessories

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# Equipment for North America

<table>
<thead>
<tr>
<th>Designation</th>
<th>Resistivity (High/Low)</th>
<th>Pressure</th>
<th>Hose length</th>
<th>Part number</th>
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</thead>
<tbody>
<tr>
<td>NANOGUN AIRMIX®</td>
<td>Low</td>
<td>200 bars (2940 PSI)</td>
<td>7.5 m (25 ft)</td>
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<tr>
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<td>200 bars (2940 PSI)</td>
<td>7.5 m (25 ft)</td>
<td>910021116-072</td>
</tr>
</tbody>
</table>

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# Nanogun Airmix®

**Manual Electrostatic Spray Painting Gun**

**Electrostatic / Manual Guns**

- **Airmix® technology for productivity and outstanding transfer efficiency of 93%**
- **Electrostatic charge delivers more paint savings**
- **Lightweight and ergonomically designed**

**The Manual Electrostatic Gun for Airmix®**

- **WHEAT**
- **CONSTRUCTION**
- **INDUSTRIAL**
- **TRANSPORTATION**
- **WOOD**

**Apply your Skills**

**www.sames-kremlin.com**
Nanogun Airmix®

Manual Electrostatic Spray Painting Gun

Nanogun Airmix® Manual Electrostatic gun is designed for applying solvent-based materials. Available in 2 pressure calibrations, 120 and 200 bars (1740 and 2900 psi), it meets a wide range of application requirements.

The Nanogun Airmix® manual electrostatic spray gun combines all the SAMES KREMLIN skills and knowledge for spraying liquid paints at medium and high pressures with additional air. It is perfect for many markets, such as aerospace, agricultural, construction, metallic furniture, wood, transportation & energy. Nanogun Airmix® is excellent for spraying medium viscosity paints with improved results.

The Nanogun Airmix® makes a difference with its lightweight, ergonomic design & excellent wraparound effect, thus improving the overall operator experience. Paint may be supplied to the Nanogun Airmix® by using a pump. When spraying, the charged paint drops follow the lines of the electric field to the grounded object part. Electrostatics result in paint savings and wraparound effect reducing overspray & pollution. Adding compressed air to it allows enhanced penetration into cavities & a finer spray pattern.

### Technical data table

<table>
<thead>
<tr>
<th>Designation</th>
<th>Value</th>
<th>Unit: metric (US)</th>
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<tbody>
<tr>
<td>Maximum Fluid Pressure</td>
<td>120 / 200 (1740 / 2900)</td>
<td>bar (psi)</td>
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<td>Recommended Fluid Pressure</td>
<td>50-120 / 90-200 (720-1740/1300-2900)</td>
<td>bar (psi)</td>
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<tr>
<td>Maximum Fluid Outlet</td>
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<td>cc/min (oz/min)</td>
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<tr>
<td>Recommended Fluid Outlet</td>
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<td>cc/min (oz/min)</td>
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<td>Maximum Air Pressure</td>
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<td>bar (psi)</td>
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<tr>
<td>Transfer Efficiency</td>
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### Performance

- Outstanding performance with high productivity
- Single setting knob with adjustable flat spray provides great versatility & a higher transfer rate with excellent finish quality
- Excellent wraparound effect

### Productivity

- Enhanced ergonomics for increased operator comfort
- GNM 6080 control module is user-friendly & easy to maintain
- Features advanced corrective & preventive maintenance reminders
- Significant paint & air savings
- Suitable for high to low paint flow rates

### Sustainability

- Quality of selected components ensures reliability
- Improved transfer rate provides less waste

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Bond | Protect | Beautify