### Equipment

<table>
<thead>
<tr>
<th>Designation</th>
<th>Capacity (cm³/rev)</th>
<th>Length (cm)</th>
<th>Weight (kg)</th>
<th>Max pressure (bar)</th>
<th>Rotation speed (rpm)</th>
<th>Accuracy (%)</th>
<th>Part number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fast Clean Gear Pump with shunt block</td>
<td>3cc (0.1floz)</td>
<td>124.5</td>
<td>1.91</td>
<td>15</td>
<td>10 to 80</td>
<td>2</td>
<td>910020406</td>
</tr>
<tr>
<td>Fast Clean Gear Pump with shunt block</td>
<td>6cc (0.2floz)</td>
<td>136</td>
<td>2.10</td>
<td>15</td>
<td>10 to 80</td>
<td>2</td>
<td>910020407</td>
</tr>
<tr>
<td>Fast Clean Gear Pump with shunt block</td>
<td>10cc (0.34floz)</td>
<td>150</td>
<td>2.88</td>
<td>15</td>
<td>10 to 80</td>
<td>2</td>
<td>910020408</td>
</tr>
</tbody>
</table>

**FCG Fast Clean Gear Pump flow management**

- **Electrostatic / Pumps**

**HIGH QUALITY GEARPUMP WITH FAST CLEANING PERFORMANCE FOR ROBOTIC BELL APPLICATION**

- **Accurate dosing**
- **Compact design**
- **Fast clean technology**

**Apply your Skills**

www.sames-kremlin.com
FCG Fast Clean Gear

Pump flow management

The gear pump is used to supply solvent-based and water-based paint for all SAMES KREMLIN automatic applicators. The gear pump ensures a paint flow that is proportional to its rotation speed. It ensures a regular and accurate flow.

Technologies

Performance
1. Quick color change thanks to its direct solvent injection system
2. High mechanical precision components ensure accurate & stable flow
3. High cleaning performance upon color change phase
4. Robust design

Productivity
5. Low running costs - Low wearing parts with stainless steel ADLC
6. Cleaning lubricates rotating parts for longer life
7. Three range capacities - 3cc / 6cc / 10cc

Sustainability
8. Easy to upgrade old Sames pumps (uses same interface for motor and regulator)
9. All parts in contact with paint are coated with ADLC
10. Best in Class lifetime

Description

www.sames-kremlin.com