

Bond | Protect | Beautify



With our manual guns, automatic and robotic applicators, supplied by our wide range of pumps & machines for fluid handling, dosing, mixing & dispensing.

SAMES KREMLIN provides industrial solutions to increase production, improve quality, and material & costs savings.

We are designers and manufacturers of process equipment that is divided into 6 ranges:

Airspray: manufacturer since 1925, bringing you the very best of the Finishing.

Airmix®: creator since 1975, bringing the perfect mix between quality and productivity.

Airless: premium for Finishers in heavy applications

High Viscosity: pumping beyond possible, dispensing precisely.

Electrostatic Liquid: expertise for high finishing quality & efficiency.

Powder: Coating solutions for highest Productivity since 1960

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www.sames-kremlin.com



Apply your Skills

CYCLIX™ AGITATOR



- Compatibility with all materials (solvent based and water based)
- Suitable for recirculating
- No product loss

Apply your Skills

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1203.573.046.002 - KREMLIN REVISION saves right to change without notice characteristics and services offered as well as equipment and attachments of these.

AGITATOR

CYCLIX™

TECHNICAL DATA

Capacity (L)	Fluid Viscosity	Motor Type	Motor Power (K W)	Rotation Speed (Round/mn)	Motor Torque (Nm)
Solvent-Based Materials					
200 (L)	≤ 20 s	M1	0.1	100-450	0.65
	20 - 30 s	M3	0.2	70-350	1.37
	30 - 50 s	M5	0.37	60-300	2.97
20 - 40 (L)	≤ 20 s	M1	0.1	100-450	0.65
	20 - 30 s	M3	0.2	70-350	1.37
	30 - 50 s	M5	0.37	60-300	2.97
Water-Based Materials					
200 (L)	20 - 30 s	M3	0.2	70-350	1.37
	30 - 100 s	M5	0.37	60-300	2.97
	≥100 s	M3R	0.37	5-90	11.8

CYCLIX™ AGITATOR

This elevator-agitator for 20-40 to 200 Liter drums features a double-effect jack for a fast lift of a stainless steel cover fitted for a quick material drum change. The cover is equipped with a motorized agitator fitted with blades for low viscosity materials and a full stainless steel rod.

The elevator is coming on a large fixing plate which makes it very stable and easy to install in paint kitchens, existing installations or an essential component of new installations.

MATERIAL APPLICATIONS

Solvent or water-based materials, high solids, varnishes, lacquers, epoxy and polyurethanes

RECOMMENDED MARKETS



AGRICULTURAL EQUIPMENT



KITCHEN AND BATHROOM



MACHINE TOOLS



RAILWAYS

CUSTOMER BENEFITS

- Compatibility with all materials ←
- No product loss ←
- Suitable for recirculating ←
- Suitable for different viscosities ←

PISTON AIR MOTOR

- Safety and high priming torque, suitable for different viscosities

STAINLESS STEEL CONSTRUCTION

- Stainless steel cover, compatible for all materials

3 POSITION LEVER

- Double-effect jack with 3 positions command lever for fast lift of S/S cover
- Quick material change

ADJUSTABLE SUCTION ROD

- Stainless steel adjustable suction rod height, no product loss

MIXING BLADES

- Filter/regulator assemblies are constructed with stainless steel balls and seats

