EXPERTS IN FINISHING AND DISPENSING SOLUTIONS FOR ALL MARKETS WORLDWIDE







WWW.KREMLIN-REXSON.COM/EN/USA





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.



www.kremlinrexson-sames.com/en/usa/

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■ High transfer efficiency (up to 86^{1/8})

Excellent atomization

Modular design



Experts in Finishing and Dispensing Solutions www.kremlinrexson-sames.com/en/us







TECHNICAL DATA

	AIRMIX® AVX	AIRMIX® ATX
Maximum fluid operating pressure	2900 psi	/ (200 bar)
Atomization air pressure	10.1 - 43 psi	/ (0.7 > 3 bar)
Minimum trigger pressure	43 psi	/ (3 bar)
Fluid flow rate	Based on tip selection	
ATX weight gun (side input)	-	w/o base 26.4 oz / (750 g) with base 37.4 oz / (1060 g)
AVX weight gun (side and rear input)	8.5 oz side input / 16.9 oz rear input (240 g side input / 480 g rear input)	-
Maximum operating temperature	122°F / (50°C)	
Seat construction	Stainless steel (polyacetal optional)	
Wetted parts	Stainless steel, treated stainless steel, PTFE or GT seal	

AIRMIX® TECHNOLOGY

AIRMIX® technology was invented by KREMLIN REXSON in 1975 to reduce paint consumption, reduce cost of ownership, increase productivity, improve working conditions and preserve the environment.

Continuously improved over the past 35 years, AIRMIX® is 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 recommend KREMLIN REXSON's AIRMIX® automatic guns because they are reliable, deliver outstanding finish quality and their simple construction minimizes the cost of servicing and down time.

MATERIAL APPLICATIONS

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

RECOMMENDED MARKETS





RENEWABLE

ENERGIES



EXTERIOR JOINERY

CUSTOMER BENEFITS

Simple construction with a limited number of parts \leftarrow

High reliability

Low cost of ownership

Compact and light weight

Easy servicing and cleaning

SEQUENTIAL OPENING

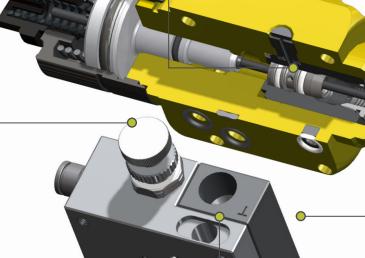
Dual springs mounted outside the fluid passage allows airflow prior to material flow

RULON OR GT SEAL CARTRIDGE

- Rulon seal available on AVX
- Extended lifetime with most coatings
- GT seal available on ATX gun
- Recommended for U.V and abrasive coatings

HIGH EFFICIENCY AIRCAPS AND SPRAY TIPS

- VX24 (adjustable spray) or VX124 (fixed spray) and a large offering of fine finish and Xtra™ fine finish spray tips
- Extremely accurate film build consistency



MODULAR DESIGN

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

STAINLESS STEEL PASSAGES

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

CIRCULATION IN THE GUN

FAN AIR

REMOTE CONTROL

Optional

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



CIRCULATION IN THE BASE

Less pressure loss in circulation systems





