AIRMIX[®]

EXPERTS IN FINISHING AND DISPENSING SOLUTIONS FOR ALL MARKETS WORLDWIDE

XCITE 120, 200 & 400



MANUAL SPRAYING AIRMIX® GUN

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.



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Unsurpassed atomization quality

True extension of your arm



High transfer efficiency (up to $86^{\%}$)



AIRMIX[®] XCITE™ 120, 200 & 400



TECHNICAL DATA	
Body of the gun	Forged aluminium
Fluid pressure range (bar)	20 - 200
Maximum air inlet pressure (bar)	6
Recommended atomization air pressure (bar)	0.7 - 3
Fluid output (It/mn)	Up to 2 lt/mn depending on material viscosity
Weight (g)	498 (without fluid swivel fitting) / 564 (with fluid swivel fitting)
Maximum fluid temperature (°C)	60
Air consumption (m3/h)	3.2 - 7.5
Wetted parts	Stainless steel, PTFE, carbide
Filter (fitted on fluid tube)	#6 (85 mesh / 168µ)

AIRMIX[®] TECHNOLOGY

Leading spray technology since 1975, AIRMIX® technology was invented by KREMLIN **REXSON** to reduce paint consumption and cost of ownership to increase productivity, improve working conditions 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% (± 2%) transfer efficiency.

The KREMLIN REXSON AIRMIX® gun became the reference in the wood market soon after it was launched. Progressively it grew to a big success in other highly demanding markets such as railway, aerospace, renewable energies, rolling equipment or machine tools, due to its unsurpassed finish quality, reliability and high ergonomics.

MATERIAL HANDLED

One component or two component solvent or water-based materials, high solids, varnishes, lacquers, polyurethanes, stains, solvent or water-based adhesives.

RECOMMENDED MARKETS





FURNITURE







RENEWABLE ENERGIES



ROLLING EQUIPMENT

Excellent atomization quality and homogeneity of the coating film < Lower fluid pressure versus similar technology generating less overspray 🗲 Atomization power to allow spraying a large range of materials \leftarrow Reduced coating consumption and energy saving \leftarrow Improved ergonomics for reduced R.S.I (repetitive strain injuries) \leftarrow

INCREASED PRODUCTIVITY

The VX24 AIRMIX® aircap with «EZ adjust» function allows the precise positioning of the aircap (easy to use)

reliable design



ACCOMMODATES **ALL TYPES OF PRODUCTS**

■ Widest range of tips in the world

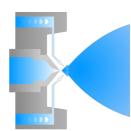
■ Fine Finish or Xtra™ Fine Finish

> GREAT COMFORT OF USE

Reduced trigger pull effort



Stainless steel product passage



increased transfer efficiency. Other systems create overspray, coarse particles and an uneven film build, while the excessive turbulence increases the airborne product and creates pollution.

CUSTOMER BENEFITS



Xcite[™] with original AIRMIX[®] technology: the tulip fan shape guarantees a perfectly homogeneous coating film and an

Specially designed built-in filter minimizing pressure loss for a wide range of material viscosities

