

# AIRMIX®

## XCITE™ 120 & 200



### MANUAL AIRMIX® SPRAY GUN

- High transfer efficiency (up to **86%\***)
- Unsurpassed atomization quality
- Ergonomic design

\* ± 2% according to (EN 13966-1)

# AIRMIX® XCITE™ 120 & 200



## TECHNICAL DATA

	Xcite™ 120	Xcite™ 200
Gun body	Forged aluminum	
Fluid pressure range	1740 psi / (120 bar)	2900 psi / (200 bar)
Maximum air inlet pressure	87 psi / (6 bar)	
Recommended atomization air pressure	5-43.5 psi / (0.7 - 3 bar)	
Fluid output	Depending on material viscosity	
Weight (gun + air cap + nozzle)	20.6 oz / (584 g)	
Maximum fluid temperature	117 °F / (50 °C)	
Air consumption Temperature of 71.6 °F (22°C) VX24 KHVLP Air pressure = 14.5 psi (1 bar) at the gun handle	2.237 cfm / (3.8 m3/h)	
Air pressure = 29 psi (2 bar) at the gun handle	3.473 cfm / (5.9 m3/h)	
Wetted parts	Stainless steel, PTFE, carbide	
Filter (fitted on fluid tube)	#6 (85 MESH / 168M)	

## AIRMIX® TECHNOLOGY

Industry leading spray technology since 1975, AIRMIX® technology was invented by KREMLIN REXSON to reduce paint consumption and cost of ownership by increasing productivity, improving working conditions and preserving the environment.

Continuously improved over the past 35 years, AIRMIX® is the most efficient non-electrostatic spray technology providing up to 86% (± 2%) transfer efficiency.

The KREMLIN REXSON AIRMIX® gun became the industry standard in the wood market world-wide soon after it was introduced. AIRMIX® technology enjoys success in other highly demanding markets such as railway, aerospace, renewable energies, rolling equipment and machine tools due to its unsurpassed finish quality, reliability and ergonomics.

## MATERIAL APPLICATIONS

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

## RECOMMENDED MARKETS



FURNITURE



KITCHEN AND  
BATHROOM



MACHINE TOOLS



ROLLING  
EQUIPMENT

# CUSTOMER BENEFITS

Excellent atomization quality with even film build ←

Lower fluid pressure versus competitors generates less overspray ←

Atomization power to allow spraying a large range of materials ←

Reduced coating consumption and energy saving ←

Improved ergonomics for reduced R.S.I (repetitive strain injuries) ←

## INCREASED PRODUCTIVITY

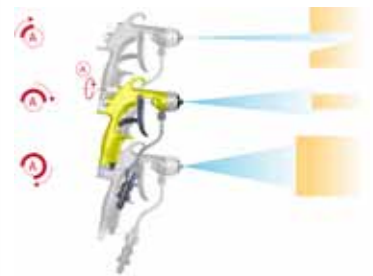
The VX24 AIRMIX® aircap with "EZ adjust" function allows precise positioning of the aircap (easy to use)

## UNSURPASSED FINISHING QUALITY

Vx24 AIRMIX® aircap and reliable design

## IDEAL FOR SPRAYING COMPLEX SHAPE PARTS

Accurate fan width adjusting knob



## OPERATOR SAFETY

Safety trigger lock

## ACCOMMODATES ALL TYPES OF PRODUCTS

- Widest range of tips in the world
- Fine Finish or Xtra™ Fine Finish - Ideally used for waterborne materials

## ERGONOMIC DESIGN

Lighter gun and redesigned handle

## GREAT COMFORT OF USE

Reduced trigger pull effort

## IMPROVED MANEUVERABILITY

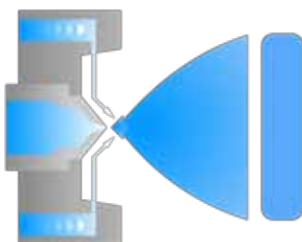
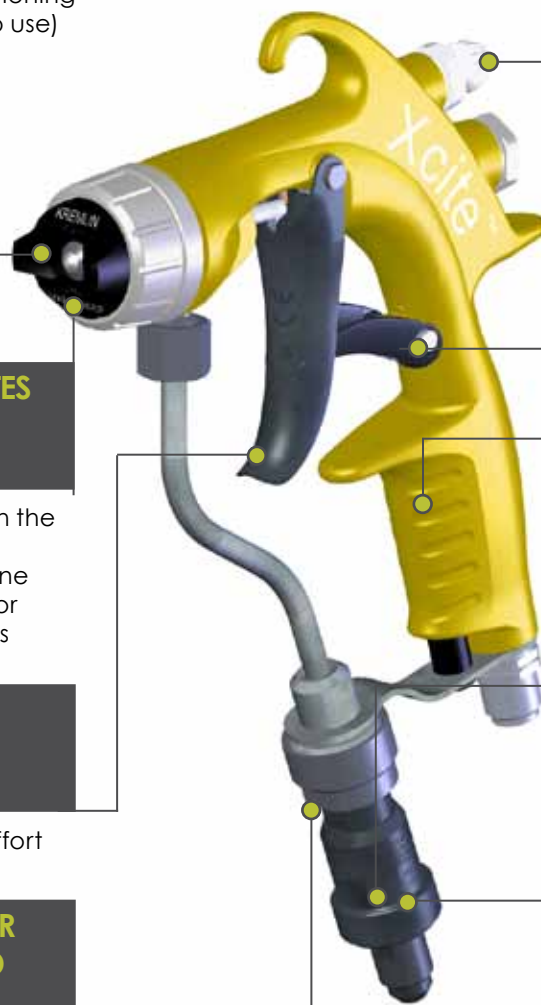
Fluid swivel fitting

## OPTIMIZED FOR WATER BASED PRODUCTS

Stainless steel fluid passages

## CONSISTENT TRANSFER EFFICIENCY

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



Xcite™ with original AIRMIX® technology: the fan pattern guarantees a perfectly even film coat and increased transfer efficiency.

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

# EXPERTS IN FINISHING AND DISPENSING SOLUTIONS FOR ALL MARKETS WORLDWIDE

## WHERE TO FIND US ?

[WWW.KREMLIN-REXSON.COM/EN/USA](http://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/](http://www.kremlinrexson-sames.com/en/usa/)

**EXEL North America, Inc.**  
North American Headquarters  
45001 5 Mile Road  
Plymouth, MI 48170  
Toll Free: (800) 573-5554  
Phone: (734) 979-0100  
Fax: (734) 927-0064

**EXEL North America, Inc.**  
Canadian Branch  
931 Progress Ave., Unit 7  
Scarborough, Ontario M1G 3V5  
Toll Free: (800) 450-0655  
Phone: (416) 431-5017  
Fax: (416) 431-9171

**EXEL-NA, S.A. de C.V.**  
Acceso III N°16A Int 15A  
Conjunto Quadrum  
Parque Industrial Benito Juárez  
Santiago de Querétaro, Qro.  
México, C.P. 76120  
+52 (442) 209-5027 /161-2595 Ext 170 Oficina  
+52 (81) 1811-0955 Nextel ID: 92\*898188\*2