

ATX AIRMIX® SPRAY GUN

ATX AIRMIX® modular spray guns

The Kremlin ATX gun is used in thousands of applications all over the world. Most automatic machines use AIRMIX® guns because they are extremely reliable and deliver outstanding finish quality at minimal production cost.

FEATURES	BENEFITS
Excellent atomization	Provides outstanding finishing quality
High transfer efficiency	Important product savings and environmental protection
Modular design	Simplified maintenance and easy repair
Stainless steel wetted parts	Compatible with most coatings

SPECIFICATIONS	
Sprayed materials	Virtually all coatings
Gun body material	Anodized aluminum
Maximum inlet air pressure	87 psi / (6 bar)
HVLP compliant inlet air pressure ⁽¹⁾	14.35 psi / (0.99 bar)
Recommended trigger air pressure	43 to 70 psi / 3 to 4.8 bar
Air consumption	3.0 cfm @ 14.35 psi (3 m ³ /h @ 0.99 bar)
Weight (gun only)	26 oz / (750 g)
Maximum fluid inlet pressure	2900 psi / (199 bar)
Maximum fluid temperature	122 °F / (50 °C)
Wetted parts	Stainless steel

(1) NOTE: For HVLP compliance, the maximum inlet air pressure at the gun base must not exceed 14.35 psi (0.99 bar) to maintain 10 psi or less at the air cap. Testing for HVLP compliance was performed using the specified HVLP test air cap, the fan control fully closed and a pressure gauge on the air inlet fitting at the gun base or handle. It may also be a requirement of some regulatory agencies that uses have the appropriate test air cap available on site to verify that the gun is being operated within the regulatory limitations.

FITTINGS		
Fitting	Atomizing air inlet	F 1/4" NPS
	Pilot air inlet	F 1/8" NPS
	Fluid inlet (x2)	F 1/4" NPS

ATX PART NUMBERS						
Gun Model	Base type	Circulation location	Aircap	Tip Size*	Seat material	Part number
ATX gun	None	Base	None	None	Stainless steel	129-625-000
ATX gun	Side ports	Base	BX116	see chart	Stainless steel	668-625-001
ATX gun	None	Base	BX116	see chart	Stainless steel	668-625-003
ATX drum gun	None	Gun	None	None	Delrin	129-626-505
ATX drum gun	Side ports	Gun	BX116	see chart	Delrin	668-626-505

ATX-UV PART NUMBERS						
Gun Model	Base type	Circulation location	Aircap	Tip Size*	Seat material	Part number
ATX gun - UV	Side ports	Base	BX116	see chart	Delrin	668-625-700
ATX gun - UV	None	Base	None	None	Delrin	999-449-700

HVLP COMPLIANCE TESTING COMPONENTS	
Description	Part number
BX16 K HVLP Test aircap with gauges	668-668-804
BX116 K HVLP Test aircap with gauges	668-650-500



KIT	
Description	Part number
Kit, seal	129-251-995

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