



## MVX Gun

The first AIRMIX® gun with fan width adjustment - A benchmark for all applications. Its ergonomics has been worked on with particular care, the MVX spraygun being composed of high quality and precision components. Moreover, it gives you the ability to adjust the fan width without changing tips or modifying the usual settings.



Features	Benefits
Ergonomic design and light trigger	Less operator fatigue and improved productivity
Quick fan adjustment	Ability to adjust the fan width to the shape of the part to be painted leads to higher efficiency and productivity
Product fluid passages in stainless steel	Compatible with most coatings including water-based, two components materials
New aircap and tip design	Outstanding spraying quality with reduced overspray

### SPECIFICATIONS

<b>Sprayed materials</b>	Polyurethanes, water-based products, High Solids, two-components products, stains, lacquers, varnishes, etc...
<b>Body of the gun</b>	Forged aluminum
<b>Fluid Pressure Range (bar)</b>	20 - 200
<b>Max. air feeding pressure (bar)</b>	6
<b>Recommended Trigger air (bar)</b>	0,8 - 3
<b>Fluid output (l/mn)</b>	Depends on the tip used
<b>Weight (g)</b>	575
<b>Maximum Fluid Temperature (° C)</b>	50
<b>Air consumption (m3/h)</b>	5 - 7,5
<b>Wetted parts</b>	Stainless steel, PTFE
<b>Safety</b>	Trigger lock
<b>Filter (fitted on fluid tube)</b>	#6 - 85 mesh/ 168µ

### FITTINGS

<b>Fitting</b>	<b>Air Inlet</b>	M 1/4" NPS
	<b>Fluid Inlet</b>	M 1/2" JIC

### CONFIGURATION OF THE AIRMIX® MVX SPRAY GUNS

Gun type	Aircap	Tip	Maximum fluid pressure (bar)	Seat	Part number
	Type	size (mm)			
MVX 60	To be ordered separately (see table)		60	Polyacetal	129.670.000
MVX 120			120	Stainless steel	129.670.100
MVX 200			200	Carbide	129.670.200

### SEAL KITS

Designation	Part number
Seal kit for MVX spray gun	129.679.901
Repair kit for MVX spray gun (seal kit included)	129.679.902

### KITS FOR AIRMIX® MVX SPRAY GUNS - ALL MATERIALS

Kit designation	Aircap	Tip	Diameter		Hoses Length (m)	Kit part number
	Type	size (mm)	non conductive fluid hose (mm)	Conductive air hose (mm)		
MVX 60 bar spray gun	VX 14	sans (1)	4,8	7	7,5	151.260.590
MVX 120 bar spray gun						151.260.600

MVX 200 bar spray gun						<b>151.260.610</b>
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(1) to order separately in the table of tips

**KITS FOR AIRMIX® MVX SPRAY GUNS - LOW VISCOSITY MATERIALS**

Designation	Aircap	Nozzle	Diameter		Hoses Length (m)	Kit part number
	Type		conductive fluid hose (mm)	non conductive fluid hose (mm)		
MVX 60 bar	VX14	sans (1)	3,2	6 x 8	7,5	<b>151.260.595</b>
MVX 120 bar						<b>151.260.605</b>

(1) to order separately in the table of tips