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Xcite[™] Light

Airmix® Manual Spray Gun

Airmix® / Manual Guns

Equipment

Xcite[™] Light

Designation	Pressure bar (psi)	Aircap	Swivel fitting	Tip	Seat	Sales Area	Part number
XCITE™ LIGHT GUN 60	60 (870)	VX 124	-	TBD	ACETAL	Worldwide	135725020
XCITE™ LIGHT GUN 120	120 (1740)	VX 124	-	TBD	SST	Worldwide	135725120

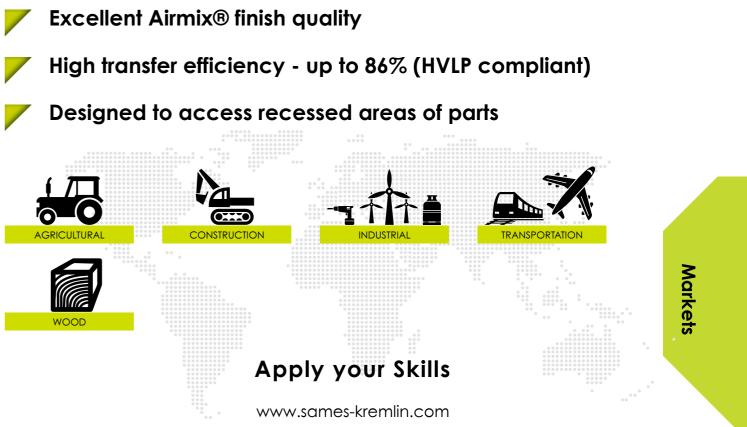
Accessories

Designation	Adjustable fan pattern	Length	Internal ø	Max operating pressure	Fitting	Filter screen	Part number
WHIP END HOSE	-	1.6 m (5 ft)	4.8 mm (3/16)	120 bar	1/2 JIC		050450854
WHIP END HOSE	-	1.6 m (5 ft)	3.2 mm (1/8)	120 bar	1/2 JIC		050451051
VX124 AIRCAP WITH GUARD	No						132725055
INLINE FLUID FILTER	-			200 bar	MM 1/2 JIC	#6	155010000

Spare part

Designation	Sales Area	Part number
CARTRIDGE,XCITE 60B, C/W SPRING	North America	129720050
CARTRIDGE,XCITE,120B,C/W SPRING	North America	129720150
KIT,XCITE LIGHT TRIGGER ASSY	North America	129725909
SEAT, POLYACETAL, XCITE, 10 PK	North America	129729904
SEAT,INSERT,XCITE120,S/S,QTY 2	North America	129729905
SEAT,XCITE,W/O INSERT	North America	129729907
STOP,NEEDLE,C/W SPRING,XCITE120	North America	129729910
SEAL, FRONT, XCITE SEAT, PK OF 5	North America	129729912
SPRING, XCITE GUN, 120B, QTY 5	North America	129729914
KIT,TOOL,XCITE GUN	North America	129729922
STOP,NEEDLE,C/W SPRING,XCITE 60B	North America	129729923
KIT,REPAIR,XCITE LIGHT,60B	North America	129729924
KIT,REPAIR,XCITE LIGHT,120B	North America	129729925
KIT,SEAL,FLUID,XCITE LIGHT	North America	129729926
KIT, SEAL, AIR, XCITE LIGHT (GUN HEAD SEALS ONLY)	North America	129729927
AIRCAP,VX124 HVLP,C/W GUARD	North America	132725055

THE LIGHTEST AIRMIX® MANUAL SPRAY GUN ON THE MARKET!

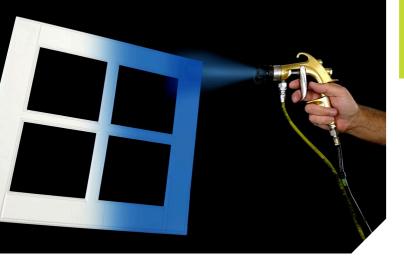




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Xcite[™] Light

Airmix® Manual Spray Gun

The Xcite[™] Light Airmix® manual spray gun focuses on lightness, simplicity and maneuverability. For maximum benefits, this spray gun is available in two versions: 60 bar and 120 bar (870 psi & 1740 psi)



- Lightweight: 30% weight reduction without compromising the perfect gun balance
- Compact design for easy access to recessed areas and complex shaped parts
- Effortless trigger pull reduces muscle strain and carpal tunnel injuries
- Ready to spray concept: No fan adjustment; the fan width is pre-determined by the size of the tip installed on the gun.

Airmix® spraying technology is the best compromise between productivity and finish quality with the highest transfer efficiency up to 86%.

Benefits per technologies	Transfer efficiency	Atomization quality	Flow rate
Airspray spraying	<mark>፞</mark> ជជ៌	<mark>፞</mark>	☆
Airmix® spraying	ជ៌ជំជំជំ	<mark>ት</mark> ት	<mark>ጵ</mark> ជជ
Airless spraying	<mark>፞</mark>	☆	ፚ፞፞ፚ፞ፚ፞ፚ

Technical data table

Designation	Value	Unit: metric (US)
Maximum Fluid Pressure	60 - 120 (870 - 1740)	bar (psi)
Maximum Air Pressure	6 (87)	bar (psi)
Recommended Air Pressure (min)	0.7 - 3 (11.6 - 43)	bar (psi)
Air Consumption	4.8 - 7.2 (2.8 - 4.2)	m3/h (cfm)
Transfer Efficiency	86	%
Maximum Fluid Temperature	50 (122)	°C (°F)
Air Inlet	M 1/4" NPS	
Fluid Inlet	1/2" JIC (#5)	
Trigger Lock Safety	•	
Polished Forged Aluminum Body	•	
Stainless Steel, PTFE, Carbide Wetted Parts	*	
Weight	385 (13.5)	g (oz)
Trigger effort	9.8 - 13.7 (2.2 - 3.1)	N (lbs)



Performance

- 1 High flow rates to meet demanding production needs
- 1 High transfer efficiency up to 86%
- 2 Unsurpassed finish quality

3 Lightweight and flexible design reduces operator fatique

Productivity

- 1 Constant finish quality with no fan adjustments
- 1 Optimum spray quality with high transfer efficiency

3 Compact design with optional whip hose connected directly to the spray gun for easy access into recessed areas

4 Easy adjustment from horizontal to vertical spray pattern with EZ adjust function on the VX124 Airmix® aircap

5 Trigger lock and aircap protection for operator safety

Sustainability

6 Anodized body is excellent for wear resistance

7 Double seal, fluid nozzle and tip to prevent paint from backing up into air passages

8 Stainless steel fluid passages compatible with all materials

9 The tips are made of the hardest carbide in the world to guarantee the longest life possible

10 PTFE seals, packing & stainless steel, carbide wetted parts for long life usage







Description

