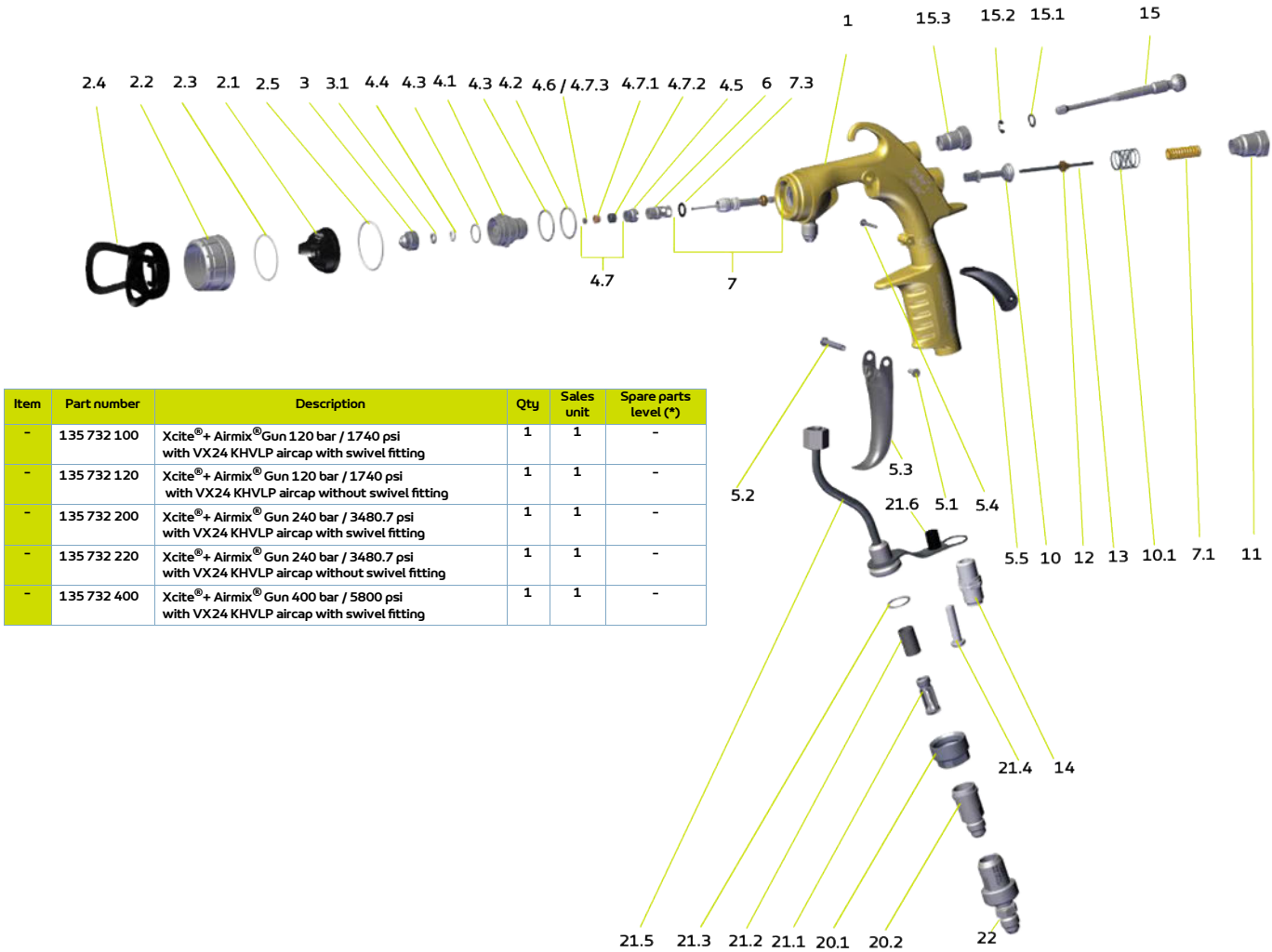


XCITE®+ & XCITE®+ LIGHT AIRMIX® SPARE PARTS BREAKDOWN



Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
-	135 732 100	Xcite®+ Airmix® Gun 120 bar / 1740 psi with VX24 KHVLP aircap with swivel fitting	1	1	-
-	135 732 120	Xcite®+ Airmix® Gun 120 bar / 1740 psi with VX24 KHVLP aircap without swivel fitting	1	1	-
-	135 732 200	Xcite®+ Airmix® Gun 240 bar / 3480.7 psi with VX24 KHVLP aircap with swivel fitting	1	1	-
-	135 732 220	Xcite®+ Airmix® Gun 240 bar / 3480.7 psi with VX24 KHVLP aircap without swivel fitting	1	1	-
-	135 732 400	Xcite®+ Airmix® Gun 400 bar / 5800 psi with VX24 KHVLP aircap with swivel fitting	1	1	-

GUNS COMMON PARTS

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
1	-	Gun body assembly	1	0	-
2	132 720 020	Airmix® aircap VX24 KHVLP equipped	1	1	1
2.1	-	• Aircap	1	0	-
2.2	-	• Ring	1	0	-
2.3	129 720 075	• Seal, aircap (package of 2)	1	1	1
2.4	132 720 003	• Tip protection for Airmix® Xcite® aircap (package of 3)	1	1	1
2.5	150 040 330	• Seal, ring (package of 10)	1	1	1
4	129 732 907	Seat-holder assembly Xcite®+ (without seat)	1	1	-
4.1	-	• Seat-holder	1	0	-
4.2	129 729 913	• Xcite® seat holder thread protection O-Ring (package of 10)	1	1	1
4.3	150 040 329	• O-Ring (package of 10)	1	1	1
4.4	129 729 912	• Aircap seal on Xcite® seat holder (package of 5)	1	1	1
4.5	029 600 106	• Screw for seat	1	1	-
4.6	129 740 910	• Diffusor (package of 10)	1	1	1
5	129 725 909	Trigger + safety lever Xcite® Light	1	1	1
5.1	-	• Screw, HM 3x8, stainless steel	1	0	-
5.2	-	• Spindle, trigger	1	0	-
5.3	-	• Trigger	1	0	-
5.4	-	• Pin	1	0	-
5.5	-	• Safety lever	1	0	-
6	129 733 211	Xcite®+ cartridge stop (package of 5)	1	1	1
10	129 720 030	Air valve assembly	1	1	1
10.1	050 311 321	• Valve spring	1	1	-
12	-	Needle carrier	1	0	-
13	-	Needle rod	1	0	-
14	050 102 624	Air fitting, M 1/4 NPS stainless steel	1	1	-
15	129 720 020	Xcite® assembled air needle	1	1	1
15.1	150 040 328	• O-Ring (package of 10)	1	1	1
15.2	102 202 101	• Ring Ø 5 (package of 10)	1	1	1
15.3	-	• Air needle sleeve	1	0	-

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

SPECIFIC PARTS FOR XCITE®+ & XCITE®+ LIGHT GUN 120 BAR/1740 PSI

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
11	-	Sleeve, needle stop (120 bar / 1740 psi)	1	0	-
4.7	129 740 909	Seat with seal, stainless steel (package of 2)	1	1	1
4.7.1	129 740 911	• Seal, seat (package of 10)	1	1	1
4.7.2	-	• Stainless steel seat	1	0	1
4.7.3	129 740 910	• Diffusor (package of 10)	1	1	1
7	129 720 150	Needle assembly Xcite® 120 bar / 1740 psi with spring	1	1	1
7.1	129 729 914	• Xcite® fluid needle spring (120 bar / 1740 psi) (package of 5)	1	1	1
7.2	102 202 113	• Ring Ø 8 (package of 10)	1	1	1
7.3	109 420 298	• Cartridge seal FKM (package of 10)	1	1	1
7.4	-	• Needle	1	0	-

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

SPECIFIC PARTS FOR XCITE®+ & XCITE®+ LIGHT GUN 240 BAR/3480 PSI

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
11	-	Sleeve, needle stop (240 bar / 3480 psi)	1	0	-
4.7	129 740 908	Seat with seal, carbide (package of 2)	1	1	1
4.7.1	129 740 911	• Seat seal (package of 10)	1	1	1
4.7.2	-	• Carbide seat	1	0	1
4.7.3	129 740 910	• Diffusor (package of 10)	1	1	1
7	129 732 250	Needle assembly Xcite®+ 240 bar / 3480 psi	1	1	1
7.1	129 732 915	• Fluid spring for Xcite®+ 240 bar / 3480 psi (package of 5)	1	1	1
7.2	102 202 113	• Ring Ø 8 (package of 10)	1	1	1
7.3	109 420 298	• Cartridge seal, FKM (package of 10)	1	1	1
7.4	-	• Needle	1	0	-

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

SPECIFIC PARTS FOR XCITE®+ GUN 400 BAR/5800 PSI

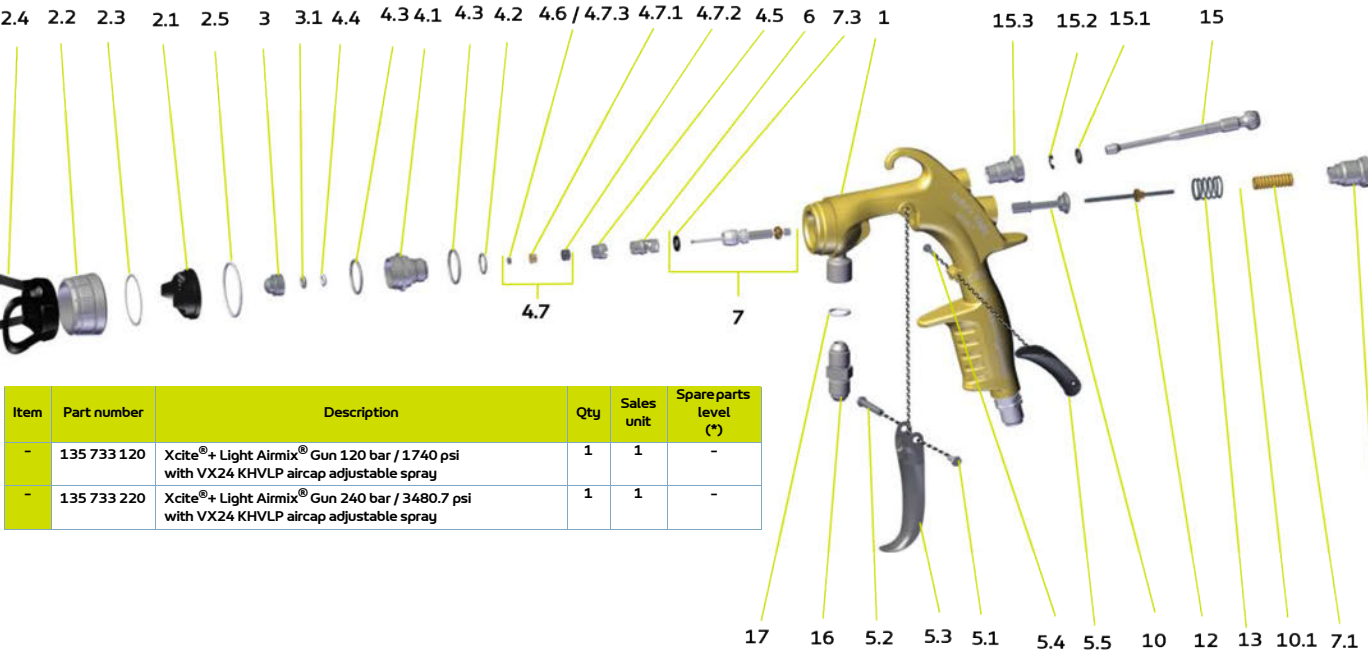
Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
11	-	Sleeve, needle stop (400 bar / 5800 psi)	1	0	-
4.7	129 740 908	Seat with seal, carbide (package of 2)	1	1	1
4.7.1	129 740 911	• Seat seal (package of 10)	1	1	1
4.7.2	-	• Seat, Carbide	1	0	1
4.7.3	129 740 910	• Diffusor (package of 10)	1	1	1
7	129 720 450	Needle assembly 400 bar / 5800 psi	1	1	1
7.1	129 729 916	• Needle spring (400 bar / 5800 psi) (package of 5)	1	1	1
7.2	102 202 113	• Ring Ø 8 (package of 10)	1	1	1
7.3	109 420 298	• Cartridge seal, FKM (package of 10)	1	1	1
7.4	-	• Needle	1	0	-

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

SPECIFIC PARTS FOR XCITE®+ GUN SWIVEL FITTING

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
22	129 732 425	Swivel fitting MF 1/2 JIC (500 bar / 7252 psi)	1	1	1

(*)
Level 1: 1st emergency parts
Level 2: Wear parts



Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
-	135 733 120	Xcite®+ Light Airmix® Gun 120 bar / 1740 psi with VX24 KHVLP aircap adjustable spray	1	1	-
-	135 733 220	Xcite®+ Light Airmix® Gun 240 bar / 3480.7 psi with VX24 KHVLP aircap adjustable spray	1	1	-

SPECIFIC PARTS FOR XCITE®+ GUN

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
20	129 520 370	Cup and nut assembly	1	1	-
20.1	029 520 306	• Nut	1	1	-
20.2	029 520 372	• Filter body	1	1	-
21	129 720 085	Assembled product tube without tank Xcite®	1	1	-
21.1	029 720 083	• Screen support	1	1	-
21.2	129 609 908	• Screen n°6 (package of 5)	1	1	1
21.3	129 529 918	• Seal PTFE (package of 10)	1	1	1
21.4	934 081 332	• Screw stainless steel	1	1	-
21.5	-	• Protective tube	1	0	-
21.6	029 670 072	• Spacer	1	1	-

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

SPECIFIC PARTS FOR XCITE®+ LIGHT GUN

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
16	905 210 709	Stainless steel fitting, double male 1/2 JIC 500 bar / 7252 psi	1	1	-
17	129 209 902	Seal, tip (package of 5)	1	1	1

(*)
Level 1: 1st emergency parts
Level 2: Wear parts



XCITE®+ & XCITE®+ LIGHT AIRMIX® SPARE PARTS BREAKDOWN



GUNS COMMON REPAIR KITS

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 732 909	Repair kit - Xcite®+ and Xcite®+ Light trigger (item 5.1, 5.2, 5.3)	1	1	1 - 2
129 729 919	Repair kit - 5 pins and 5 safety levers (item 5.4, 5.5)	1	1	1 - 2

SPECIFIC REPAIR KITS FOR XCITE®+ GUN 120 BAR/1740 PSI

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 729 910	Repair kit - rear line Xcite® 120 bar / 1740 psi (item 9.1, 11, 12, 13)	1	1	1 - 2
129 729 920	Repair kit Xcite® 120 bar / 1740 psi (item 5.1, 5.2, 5.4, 5.5, 8 / 9.2, 9.1, 9.4, 10, 10.1, 15, 21.2)	1	1	1 - 2

SPECIFIC REPAIR KITS FOR XCITE®+ GUN 240 BAR/3480 PSI

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 732 911	Repair kit - rear line Xcite®+ 240 bar / 3480 psi (item 9.1, 11, 12, 13)	1	1	1 - 2
129 732 921	Repair kit Xcite®+ 240 bar / 3480 psi (item 5.1, 5.2, 5.4, 5.5, 9.1, 9.4, 10, 13.1, 15, 21.2)	1	1	1 - 2

SPECIFIC REPAIR KITS FOR XCITE®+ GUN 400 BAR/5800 PSI

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 729 918	Repair kit - rear line Xcite®+ 400 bar / 5800 psi (item 9.1, 11, 12, 13)	1	1	1 - 2
129 729 943	Repair kit Xcite®+ 400 bar / 5800 psi (item 5.1, 5.2, 5.4, 5.5, 8 / 9.2, 9.1, 9.4, 10, 10.1, 15, 21.2)	1	1	1 - 2

SPECIFIC REPAIR KITS FOR XCITE®+ LIGHT GUN 120 BAR/1740 PSI

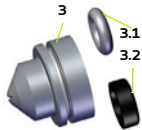
Part number	Description	Qty	Sales unit	Spare parts level (*)
129 729 910	Repair kit - rear line Xcite® 120 bar / 1740 psi (item 9.1, 11, 12, 13)	1	1	1 - 2
129 733 925	Repair kit Xcite®+ Light 120 bar / 1740 psi (item 5.1, 5.2, 5.4, 5.5, 9.1, 9.4, 10, 10.1, 15, 17, 21.2)	1	1	1 - 2

SPECIFIC REPAIR KITS FOR XCITE®+ LIGHT GUN 240 BAR/3480 PSI

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 732 911	Repair kit - rear line Xcite®+ 240 bar / 3480 psi (item 9.1, 11, 12, 13)	1	1	1 - 2
129 733 924	Repair kit Xcite®+ Light 240 bar / 3480 psi (item 5.1, 5.2, 5.4, 5.5, 9.1, 9.4, 10, 10.1, 15, 17, 21.2)	1	1	1 - 2

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

TIPS



Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
3	134 5XX XXX	Tip	1	1	1 - 2
3.1	129 529 903	Airmix® tip seal (package of 10) - Only for tips size 09 and above	1	1	1 - 2
3.2	129 609 901	Microfilter n°4 / 100µ for tip (package of 10) - Only for tips size 03, 04 and 06	1	1	1 - 2

GUNS COMMON SEAL KITS

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 732 080	Seals and rings kit (item 8 / 7.2)  ATTENTION: If the cartridge stop (6) and the diffuser (4.6) are not used, the circlip (7.2) must be used instead of the cartridge stop (6) and the seal (8) instead of the diffuser (4.6) and the seal (4.7.1). Kit part number: 129.732.080	1	1	1 - 2
129 729 908	Xcite® air seal kit (item 2.3, 2.5, 4.3, 15.1, 15.2)	1	1	1 - 2

SPECIFIC SEAL KIT FOR XCITE®+ GUNS 120 BAR/1740 PSI & 240 BAR/3480 PSI

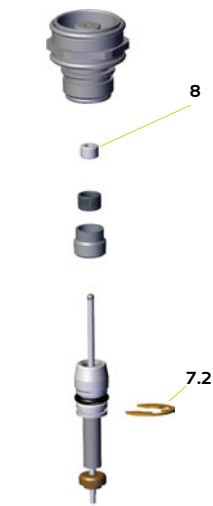
Part number	Description	Qty	Sales unit	Spare parts level (*)
129 729 901	Xcite® fluid seal kit (item 3.1, 3.2, 4.2, 4.4, 7.1, 8 / 9.2, 9.3 / 14, 21.3)	1	1	1 - 2

SPECIFIC SEAL KIT FOR XCITE®+ GUN 400 BAR/5800 PSI

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 729 941	Xcite® 400 bar / 5800 psi fluid seal kit (item 3.1, 3.2, 4.2, 4.4, 7.1, 8 / 9.2, 9.3 / 14, 21.3)	1	1	1 - 2

SPECIFIC SEAL KIT FOR XCITE®+ LIGHT GUN

Part number	Description	Qty	Sales unit	Spare parts level (*)
129 733 926	Xcite®+ Light fluid seal kit (item 3.1, 3.2, 4.2, 4.4, 7.1, 8 / 9.2, 9.3 / 14 17)	1	1	1 - 2



AIRMIX® TIP CHART: Fine Finish Tips															sames		kremlin						
Recommended for solvent-based materials																							
Size	(mm)	(in)	Water output (l/min-oz/min)								Max fan width in CM (IN) at a distance of 25 CM/9.8 IN		8.5	12	17	21	25	29	33	37	44	56	
													(3.3)	(4.7)	(6.7)	(8.3)	(9.8)	(11.4)	(13)	(14.6)	(17.3)	(22)	
			Pressure Bar (PSI)								Spray angle		20°	25°	30°	40°	50°	55°	60°	70°	80°	90°	
			35	(508)	70	(1015)	120	(1740)	200	(2900)	Screen marking on gun filter	Screen marking on pump filter	03	05	07	09	11	13	15	17	19	21	
02	0.15	0.006	0.07	2.37	0.10	3.38	0.13	4.40	0.17	5.75	4	2	02.034	02.054			02.114						
03	0.18	0.007	0.11	3.72	0.15	5.07	0.20	6.76	0.26	8.79			03.034	03.054	03.074			03.134					
04	0.23	0.009	0.16	5.41	0.22	7.44	0.29	9.81	0.38	12.85			04.034	04.054	04.074	04.094	04.114	04.134					
06	0.28	0.011	0.23	7.78	0.33	11.16	0.43	14.54	0.57	19.27			06.034	06.054	06.074	06.094	06.114	06.134	06.154				
07	0.30	0.012	0.28	9.47	0.39	13.19	0.51	17.25	0.66	22.32	6	4 or 6							07.154				
09	0.33	0.013	0.32	10.82	0.45	15.22	0.59	19.95	0.77	26.04			09.034	09.054	09.074	09.094	09.114	09.134	09.154	09.174			
12	0.38	0.015	0.42	14.20	0.60	20.29	0.79	26.71	1.03	34.49			8 or 12		12.074	12.094	12.114	12.134	12.154	12.174			
14	0.41	0.016	0.51	17.25	0.72	24.35	0.94	31.79	1.23	41.59					14.054	14.074	14.094	14.114	14.134	14.154	14.174		
18	0.48	0.019	0.67	22.66	0.95	32.12	1.24	41.93	1.63	55.12	12	12					18.134	18.154	18.174	18.194			
20	0.50	0.020	0.76	25.70	1.06	35.84	1.39	47.00	1.82	61.54					20.074	20.094	20.114	20.134	20.154	20.174	20.194		
25	0.56	0.022	0.94	31.79	1.33	44.97	1.74	58.84	2.28	77.10								25.134		25.174			
30	0.61	0.024	1.13	38.21	1.60	54.10	2.09	70.67	2.74	92.65							30.114	30.134	30.154	30.174	30.194		
40	0.72	0.028	1.54	52.07	2.18	73.71	2.85	96.37	3.73	126.13		20								40.174			
45	0.76	0.030	1.68	56.81	2.38	80.48	3.12	105.50	4.08	137.96							45.114		45.154	45.174	45.194		
100	1.04	0.041	3.96	133.9	5.68	192.1	7.33	247.86	9.47	320.22			20-30								100.174		100.214

ORDERING INFORMATION

You need to apply 0.59L/mn at 120 bar of water-based paint with a spray pattern of around 25cm. Our tip chart gives us the following tip size:
1. First 2 XX digits: Caliber #09 will deliver the appropriate flow rate at 120 bar.
2. Last 2 XX digits: For a spray pattern width of 25cm, choose width caliber #11.
3. For water-based spraying: Select an Xtra® fine finish tip. Part number will end with #2.
4. The complete part number of the tip requested will be 134.509.112.

FOR EXAMPLE

If you choose a 09.09 tip, order with the following reference:
134.509.094 for a Fine Finish tip
134.509.092 for an Xtra® Fine Finish tip
134.509.097 for a Fine Finish tip with an asymmetrical fan pattern

PLEASE NOTE

- Only 100.17 and 100.21 tips have part numbers 134.100.174 and 134.100.214
- At the end of the day, we recommend placing tip(s) in a closed solvent container for easy cleaning.

Aircaps for Airmix® Spray Guns

The choice of the tip must be done according to the desired flowrate in order to achieve a good finish and reduce paint costs. An Airmix® tip needs to be replaced frequently in order to maintain the original transfer efficiency.

									
VX124 KHVLP Xcite®, AVX 132.720.055	VX124 KHVLP MXV Ring-Xcite® AVX 132.720.065	VX24 KHVLP Xcite®, AVX 132.720.020	VX114 KHVLP AVX, AXC 132.670.940	VX14 KHVLP AVX, AXC 132.670.920	VX54 AVX, AXC 132.670.030	BX116 ATX 132.650.550	BX16 ATX	BX56 ATX 132.650.300	

COMMON OPTIONS FOR GUNS



Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
22	129 732 425	Swivel fitting MF 1/2 JIC (500 bar / 7252 psi)	1	1	1
23	075 810 010	Extension (Length: 400 mm / 16 in)	1	1	-
-	050 450 853	Airmix® hose (Ø 4.8 mm / 3/16" - Length: 7.5 m / 24.6 ft - 120 bar / 1740 psi)	1	1	-
-	050 382 114	Air hose (Ø 6.5 x 10.5 mm - Length: 7.5 m / 24.6 ft - F 1/4 NPS)	1	1	-
24	155 010 000	Airmix® fluid filter MM 1/2 JIC (200 bar / 2900.6 psi maximum)	1	1	-
25	155 010 100	Airmix® fluid filter MF 1/2 JIC (200 bar / 2900.6 psi maximum)	1	1	-

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

SPECIFIC OPTIONS FOR XCITE®+ GUNS

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
2	132 720 055	VX124 KHVLP complete aircap	1	1	1 - 2
2.1	-	• Aircap	1	0	1 - 2
2.2	-	• Ring	1	0	1 - 2
2.3	129 720 075	• Aircap seal (package of 2)	1	1	1 - 2
2.4	132 720 003	• Tip protection for Airmix® aircap (package of 3)	1	1	1 - 2
2.5	150 040 330	• Ring seal (package of 10)	1	1	1 - 2
4.7	129 729 904	Xcite® seat, acetal (package of 10)	1	1	1 - 2
-	050 450 653	Airmix® hose (Ø 4.8 mm / 3/16" - Length: 7.5 m / 24.6 ft - 240 bar / 3480.7 psi)	1	1	-
-	050 450 853	Airmix® hose (Ø 4.8 mm / 3/16" - Length: 7.5 m / 24.6 ft - 120 bar / 1740 psi)	1	1	-
-	129 270 087	Hose protection	1	1	-

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

SPECIFIC OPTIONS FOR XCITE®+ LIGHT GUNS

Item	Part number	Description	Qty	Sales unit	Spare parts level (*)
4.7	129 729 904	Xcite® seat, acetal (package of 10)	1	1	1 - 2
16	129 733 014	Stainless steel fitting MM 1/4 NPSM - 1/2 JIC	1	1	1 - 2

(*)
Level 1: 1st emergency parts
Level 2: Wear parts

ACCESSORIES

Item	Part number	Description	Screen	Mesh	Tip
21.2	129 609 907	Screen (package of 5)	n° 4	99 µ	03 - 04 - 06
21.2	129 609 908	Screen (package of 5)	n° 6	168 µ	09 - 12
21.2	129 609 909	Screen (package of 5)	n° 12	280 µ	14 - 18 - ...



ATTENTION: The n°6 screen is delivered with the Xcite®+



North America Headquarters 45001 Five Mile Rd | Plymouth, MI 48170 | 800.573.5554

Canada Branch 931 Progress Ave, Unit 7 | Scarborough, ON M1G 3V5 | 800.450.0655

marketing.us@sames.com | www.sames.com

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