

PREVENTATIVE MAINTENANCE SCHEDULE- XCITE™ AIRMIX®

★ Piece is available in the maintenance kit

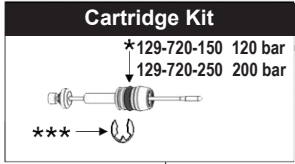
129 729 909



Cartridge Kit

★ 129-720-150 120 bar
129-720-250 200 bar

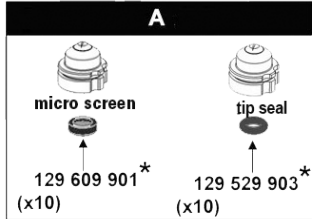
*** →



A

micro screen
129 609 901* (x10)

tip seal
129 529 903* (x10)



Kit 120 bar
129 729 910

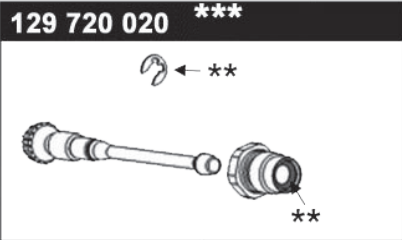
C+D+E+F

Kit 200 bar
129 729 911

C+D+G+H

129 720 020 ***

← **

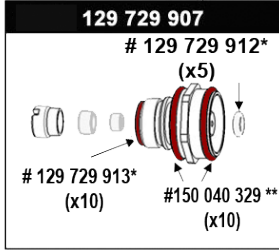


Note: When inserting the Air Adjuster knob it must be turned to the narrow fan position or it will bend the part when tightened with a wrench.

129 729 907
129 729 912* (x5)

129 729 913* (x10)

#150 040 329** (x10)

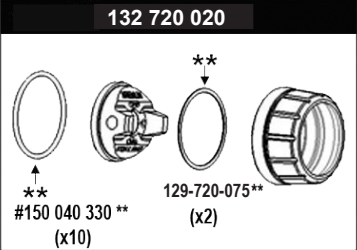


132 720 020

**

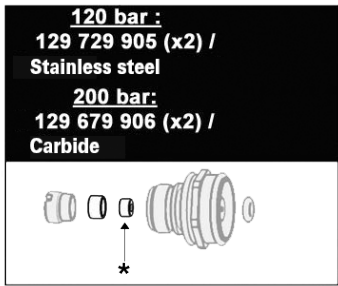
#150 040 330** (x10)

129-720-075** (x2)

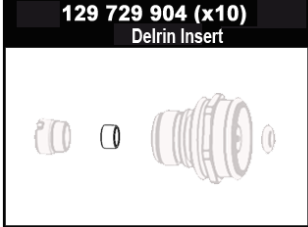


120 bar :
129 729 905 (x2) / Stainless steel

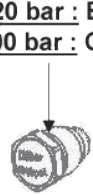
200 bar:
129 679 906 (x2) / Carbide



129 729 904 (x10)
Delrin Insert



120 bar : E
200 bar : G

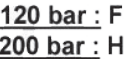


D

B



120 bar : F
200 bar : H



129 720 030***

A+B



1/4 NPS
050 102 624



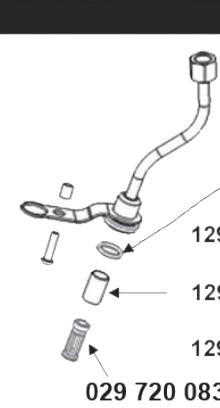
129 720 085

129 609 907 (x5) - n° 4 - 99 μ - Ø 03 - 04 - 06

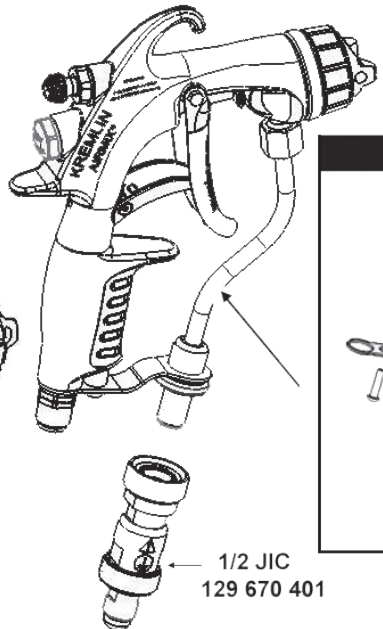
129 609 908*** (x5) - n° 6 - 168 μ - Ø 09 - 12

129 609 909 (x5) - n° 12 - 280 μ - Ø 14 - 18 - ...

029 720 083



1/2 JIC
129 670 401



*** 129 729 901 Fluid kit**



**** 129 729 908 Air kit**



Repair Kit
129-729-920 120 bar
129-729-921 200 bar

Air

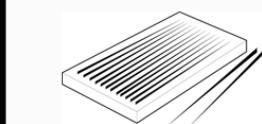
Produit / Paint



049 030 042



Ø < 09 : 000 094 000
Ø ≥ 09 : 000 094 002



906 300 101



Fluid hose
050 450 853
(Ø 4,8 mm - 7,5 m - 120 bar)

050 450 653
(Ø 4,8 mm - 7,5 m - 240 bar)



Air hose
050 382 114
(Ø 7x13 mm - 7,5 m - F 1/4 NPS)



Airmix® Fluid Tips

Tip Number	Fluid Output				Diameter in Inches	Diameter in mm	Gun Filter		Pump Filter		Spray Angle and Max fan width at gun target distance of 10" from Substrate														
	500 psi 35 bar		1000 psi 70 bar								10°	18°	30°	40°	45°	50°	60°	67°	75°	82°	90°				
	oz/ min	cm³/ min	oz/ min	cm³/ min							3.5"	5"	7"	9"	9.5"	10"	12"	13"	15"	18"	22"				
	oz/ min	cm³/ min	oz/ min	cm³/ min			Mesh	Filter #	Mesh	Filter #	9 cm	13 cm	18 cm	23 cm	24 cm	25 cm	31 cm	33 cm	38 cm	46 cm	60 cm				
02	1.2	40	3.4	100	0.005	0.127	140 (4)		200 (2)	02-03	02-05														
03	3.4	100	5.1	150	0.007	0.178				03-03	03-05	03-07													
04	5.1	150	6.8	200	0.009	0.229			140 (4)	04-03	04-05	04-07	04-09	04-10	04-11	04-13									
06	6.8	200	11.2	330	0.011	0.279				06-03	06-05	06-07	06-09	06-10	06-11	06-13	06-15								
09	10.1	300	15.2	450	0.013	0.330	85 (6)		85 (6)	09-03	09-05	09-07	09-09	09-10	09-11	09-13	09-15								
12	11.2	350	20.3	600	0.015	0.381			70 (8)		12-05	12-07	12-09	12-10	12-11	12-13	12-15	12-17							
14	13.5	400	24.4	720	0.016	0.406	60 (12)			60 (12)	14-03	14-05	14-07	14-09	14-10	14-11	14-13	14-15	14-17						
18	15.2	450	28.7	850	0.018	0.457					18-05	18-07	18-09	18-10	18-11	18-13	18-15	18-17							
20	16.9	500	35.8	1,060	0.020	0.508						20-07	20-09	20-10	20-11	20-13	20-15	20-17	20-19						
25	22.0	650	45.0	1,330	0.022	0.559						25-07	25-09	25-10	25-11	25-13	25-15	25-17							
30	25.4	750	54.1	1,600	0.024	0.610						30-07	30-09	30-10	30-11	30-13	30-15	30-17	30-19						
40	33.3	985	66.6	1,970	0.027	0.686							40-09	40-10	40-11	40-13	40-15	40-17	40-19	40-21					
45	38.9	1150	77.8	2,300	0.029	0.737								45-10	45-11	45-13	45-15	45-17	45-19	45-21					
60	43.3	1281	86.6	2,561	0.031	0.787								60-10	60-11	60-13	60-15	60-17	60-19	60-21					

Standard tips
To order a tip, replace the crosses in 134-5xx-xx4 with the corresponding number from the chart above. (Example: 134-506-094 for a 06-09 tip) When ordering a 100 tip, use 134-xxx-xx4 (Example: 134-100-134).

Xtra™ tips
To order a tip, replace the crosses in 134-5xx-xx2 with the corresponding number from the chart above. (Example: 134-506-092 for a 06-09 tip) Ideally used for waterborne materials.

Special Order tips - These tips require a minimum of 25 tips per order and these tips cannot be ordered in the Xtra™ tip style.

Optimum Fan Adjustment
- These tips allow for fan adjustment when used with a VX24 air cap.



<http://www.kremlinrexson-sames.com/en/usa/>

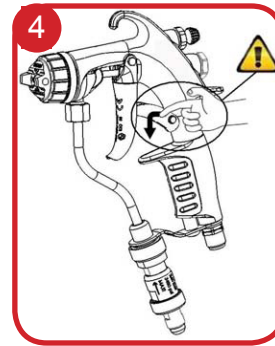
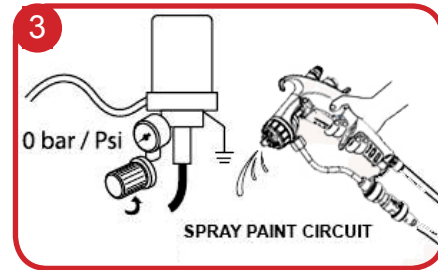
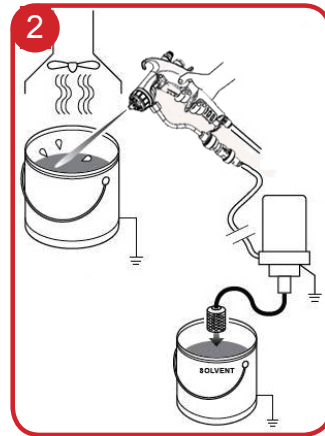
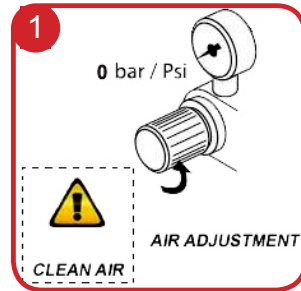
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North American Headquarters
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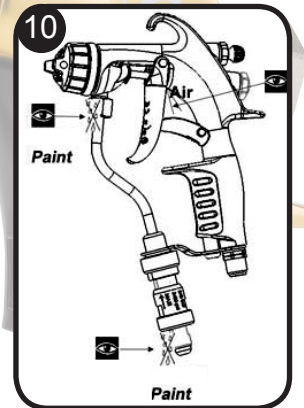
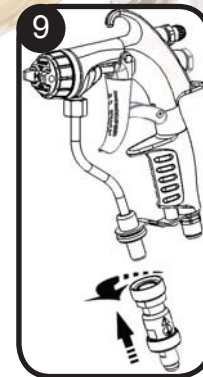
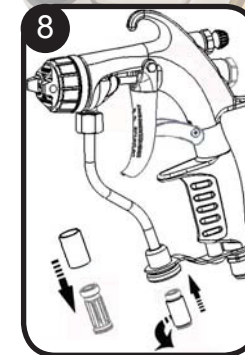
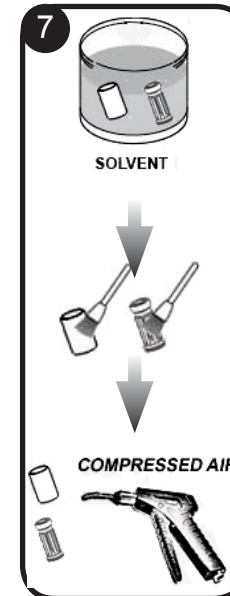
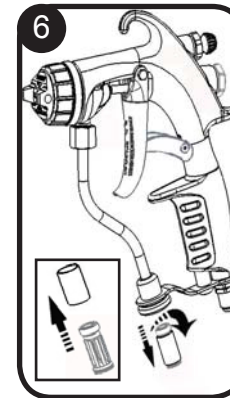
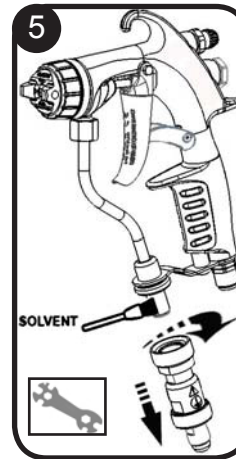
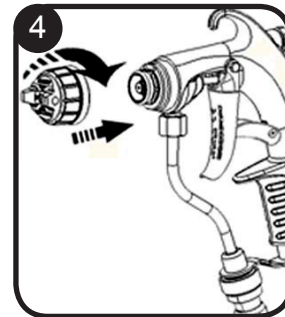
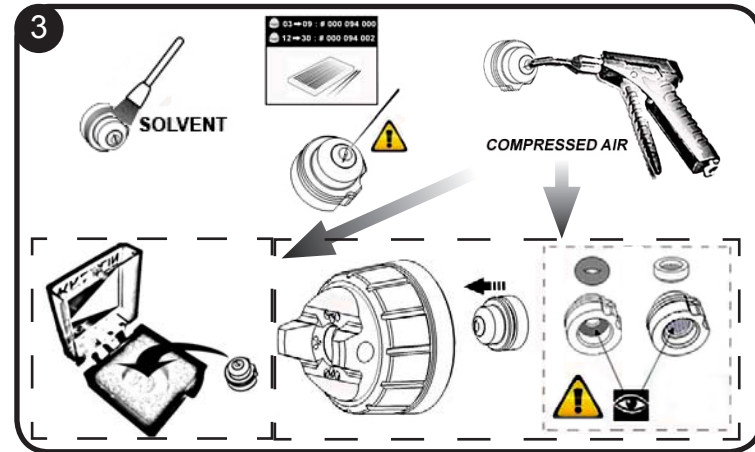
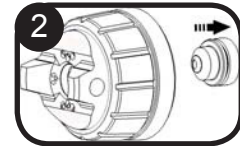
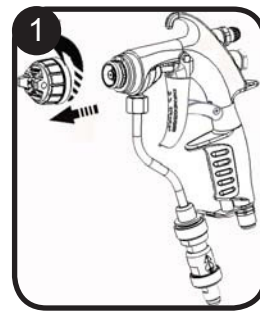
EXEL-NA, S.A. de C.V.
Acceso III N°16A Int 15A
Conjunto Quadrum
Parque Industrial Benito Juárez
Santiago de Querétaro, Qro.
México, C.P. 76120

PREVENTATIVE MAINTENANCE SCHEDULE- XCITE™ AIRMIX®

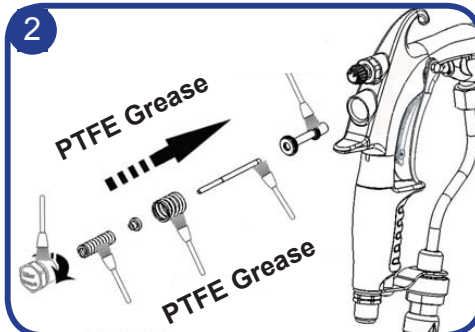
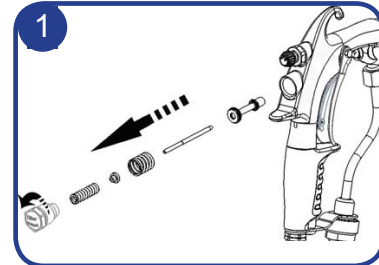
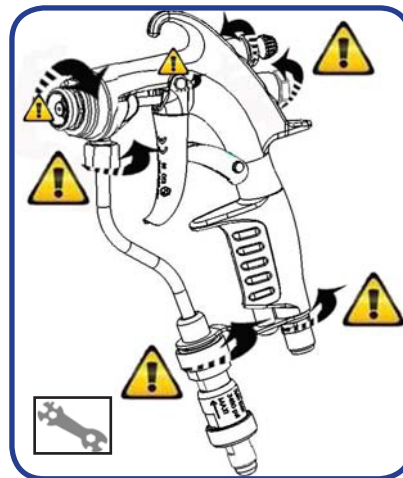
DO THIS BEFORE ANY MAINTENANCE ACTION:



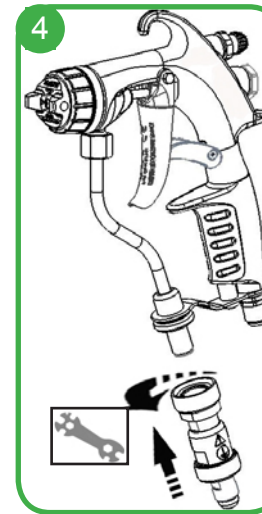
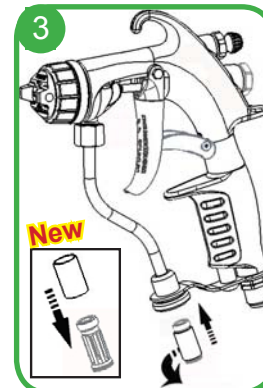
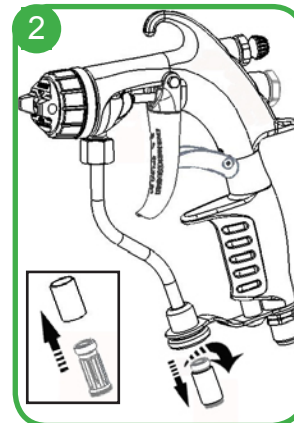
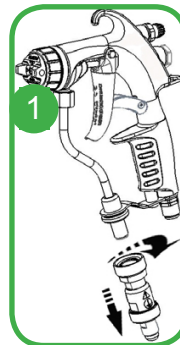
DAILY MAINTENANCE:



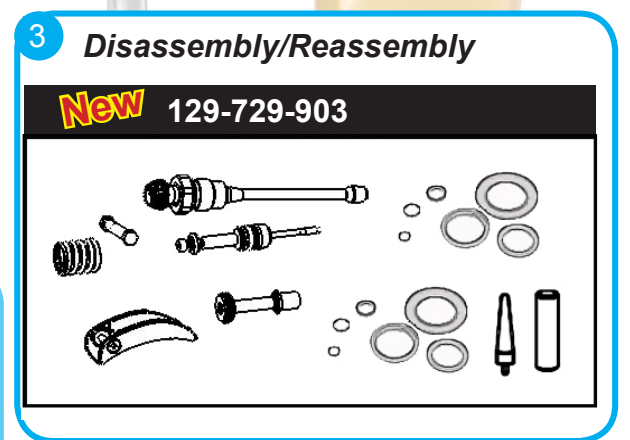
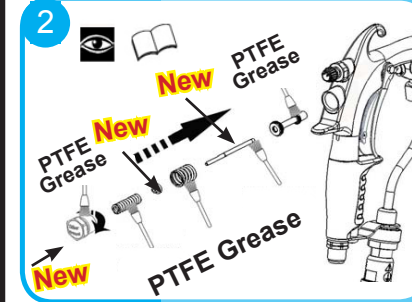
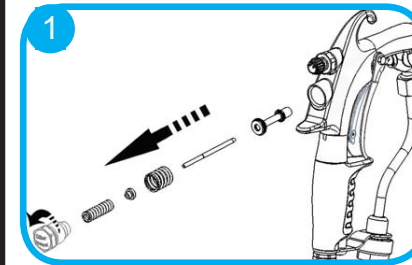
WEEKLY MAINTENANCE:



QUARTERLY MAINTENANCE:



YEARLY MAINTENANCE:



Clean the air passages on the nozzle and inspect the nozzle O-ring weekly.

Replace tip seals monthly.
Tips should be "donut" shaped not flat.