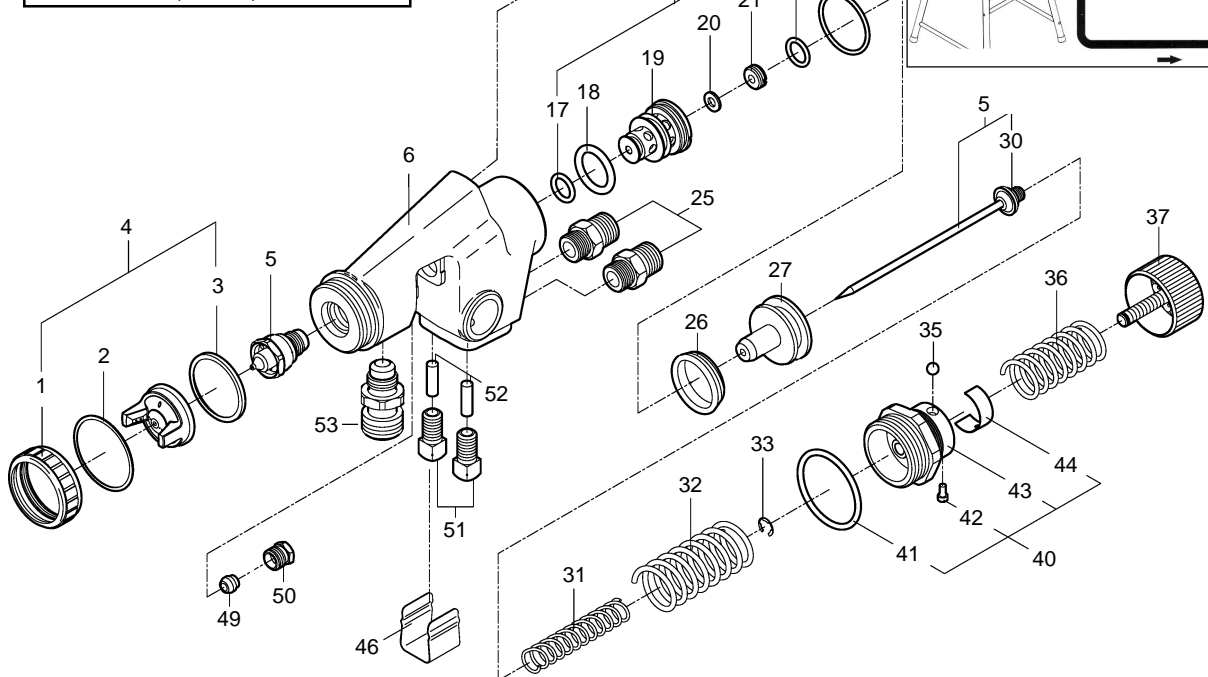
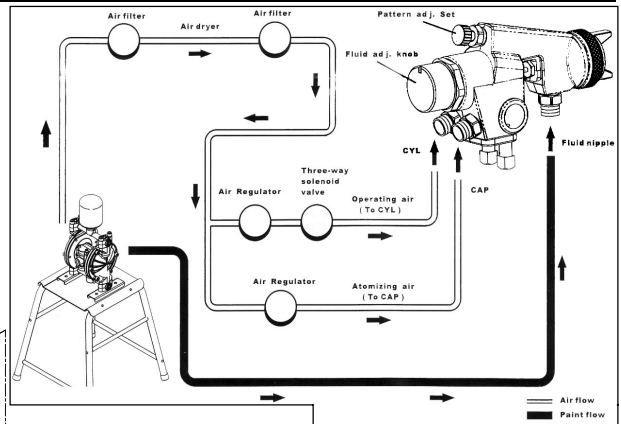
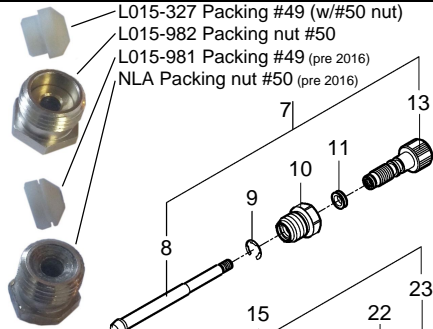


AU-100 SERIES AUTOMATIC AIR GUN

AU-100 Specifications	
CFM requirements	4-10 @ 60psi
PSI maximum	80 psi
Fluid inlet	1/4" NPS-M
Air inlet - for air cap	1/4" NPS-M
Air inlet - for piston	1/4" NPS-M
Piston air pressure	40-60psi
Atomization	external
Length (max.)	6.0"
Width (max.)	1.5"
Height (max.)	3.5"
Weight (typical)	530 grams
Wetted parts	SS/Tef/ Brass
Order number (1.3mm)	L015-096



- Basic Settings:**
- 1) Adjust air cylinder pressure to 40-60 PSI. Notes for best on/off speed: The 3-way solenoid valve should be minimum 4mm bore. The air hose length should not exceed 30' and should have a minimum 1/4" ID.
 - 2) Adjust air cap pressure to 40-60 PSI.
 - 3) Set spraying distance between 6 and 8".

Pos.	Part nos.	Description	Qty.
	L015-096	AU-100 Automatic air gun, 1.0mm spl	
	L015-096	AU-100 Automatic air gun, 1.3mm std	
1	L015-900	Ring, aircap	1
2	L015-901	Seal, teflon	1
3	L015-902	Seal, aircap	1
4	L015-910	Aircap, 0.8 mm	opt
	L015-911	Aircap, 1.0 mm	opt
	L015-912	Aircap, 1.3 mm	1
	L015-913	Aircap, 1.5 mm	opt
	L015-914	Aircap, 1.8 mm *SPL	opt
	L015-915	Aircap, 2.0 mm *SPL	opt
5	L015-920	Needle & seat, 0.8 mm	opt
	L015-921	Needle & seat, 1.0 mm	opt
	L015-922	Needle & seat, 1.3 mm	1
	L015-923	Needle & seat, 1.5 mm	opt
	L015-924	Needle & seat, 1.8 mm *SPL	opt
	L015-925	Needle & seat, 2.0 mm *SPL	opt
6	L015-950	Gun body, AU-100	1
7	L015-951	Fan control assy.	1
8	L015-952	Shaft, fan control	1
*9	L015-953	E-clip	1
10	L015-954	Threaded insert	1
*11	L015-955	Seal, teflon	1
13	L015-956	Knob, fan adjusting	1
15	L015-957	Air valve assy.	1
*17	L015-958	O-ring	1
*18	L015-959	O-ring	1
19	L015-960	Air valve body	1

Pos.	Part nos.	Description	Qty.
*20	L015-961	Seal, flat teflon	1
21	L015-962	Retaining screw	1
*22	L015-963	O-ring, inner	1
*23	L015-964	O-ring	1
25	L015-965	Fitting, air inlet 1/4" NPS	2
*26	L015-966	Seal, air piston	1
27	L015-967	Piston	1
30	L015-968	Nut, stop	1
31	L015-969	Spring, needle	1
32	L015-970	Spring, piston	1
*33	L015-971	E-clip	1
*35	L015-972	Ball, 3/16"	1
36	L015-973	Spring, fluid knob	1
37	L015-974	Knob, fluid adjusting	1
40	L015-975	Body assy, fluid adjusting	1
*41	L015-976	O-ring	1
42	L015-977	Rivet, brass	1
43	L015-978	Body, fluid adjusting	1
44	L015-979	Clip, tension	1
46	L015-980	Safety guard	1
*49	L015-986	Packing (new)	1
50	L015-982	Packing nut (new)	1
51	L015-983	Screw, locking	2
	L002-526	Bolt, M8x1.25x15 (for flat mounting) (opt)	3
52	L015-984	Nylon insert	2
53	L015-985	Fitting, fluid inlet 1/4" NPS	1

Accessories:
 * L015-990 Seal kit, includes items marked * opt