

# W101

## compact size spray gun

The W101 series compact size spray gun will supersede the existing W100 series. The W101 spray gun has undergone major improvements to the air cap set, fluid nozzle and gun body to achieve outstanding finish results. The W101 spray gun, available with a wide range of fluid nozzle sizes for all types of coatings: automotive, woodworking, metal finishing, plastic, etc.

- Improved atomization performance achieves superior finish
- Stable spray pattern shape
- Decreased mottling and blotching
- Reduced paint build-up on air cap
- Redesigned ergonomic gun body reducing painter fatigue
- Balanced, lightweight gun body



- Stainless steel fluid passage
  - Pressure feed model: 3/8"
  - Siphon and gravity feed model: 1/4"
- PTFE fluid needle packing
  - Pressure feed model: standard
  - Siphon and gravity feed model: available as option

make  
**Your** Paint  
**LOOK**  
**great!**

\*\* See reverse for specifications \*\*

## Specifications

### Pressure feed spray guns

Model	Previous model	Nozzle size (mm)	psi	cfm	Fluid output (ml/min)	Pattern width (inch)	Air cap model	* Fluid inlet	Air inlet	Weight (lbs)	Gun Only #	Applications
W-101-082P	(W-100-082P)	0.8	35	9.5	150	7.5	W101-E2P	3/8"	1/4"	0.65	4400B	Automotive, wood working, metal, plastic
W-101-102P	(W-100-102P)	1.0			200	8.7					4403B	
W-101-132P	(W-100-132P)	1.3	7.8	250	8.3	4405B					Wood working, metal, medium viscosity	
W-101-152P	(W-100-152P)	1.5		250	9.4	4407B						

\* Note: New fluid inlet size for W101 pressure feed model. Different from W100 series.

### Siphon feed spray guns

Model	Previous model	Nozzle size (mm)	psi	cfm	Fluid output (ml/min)	Pattern width (inch)	Air cap model	Fluid inlet	Air inlet	Weight (lbs)	Gun Only #	PCL7B2 (700ml) #6019	PCL10B2 (1000ml) #6015	Applications				
W-101-101S	(W-100-101S)	1.0	35	2.6	85	4.7	W101-E1	1/4"	1/4"	0.65	4420B	4421B	4422B	Automotive, wood working, metal, plastic				
W-101-131S	(W-100-131S)	1.3									5.1	150	6.1		W101-K1	4425B	N/A	N/A
W-101-132S	(W-100-132S)															7.9	6.3	W101-H2
W-101-134S	(W-100-134S)	28	7.4	140	7.1	W101-H4	4580B				4581B	4582B						
W-101-151S	(W-100-151S)	1.5	35	5.1	175	6.7	W101-K1				4435B	N/A	N/A	4436B	4437B	4438B	Wood working, metal, medium viscosity	
W-101-152S	(W-100-152S)										7.9	6.9	W101-H2	4440B	4441B	4442B		
W-101-181S	(W-100-181S)	1.8		6.0	210	6.7	W101-N1	4445B	4446B	4447B				Wood working, metal, heavy viscosity				

### Side mount gravity feed spray guns

Model	Previous model	Nozzle size (mm)	psi	cfm	Fluid output (ml/min)	Pattern width (inch)	Air cap model	Fluid inlet	Air inlet	Weight (lbs)	Gun Only #	PC4S (400ml) #6008	PC5 (250ml) #6009	Applications				
W-101-101G	(W-100-101G)	1.0	35	2.6	95	5.1	W101-E1	1/4"	1/4"	0.65	4450B	4451B	4452B	Automotive, wood working, metal, plastic				
W-101-131G	(W-100-131G)	1.3									5.1	160	6.7		W101-K1	4455B	4456B	4457B
W-101-132G	(W-100-132G)															7.9	6.9	W101-H2
W-101-134G	(W-100-134G)	28	7.4	155	8.1	W101-H4	4585B				4586B	4587B						
W-101-151G	(W-100-151G)	1.5	35	5.1	200	7.1	W101-K1				4565B	4566B	4567B	4568B	4569B	Wood working, metal, medium viscosity		
W-101-152G	(W-100-152G)										7.9	190	7.5	W101-H2	4570B		4571B	4572B
W-101-181G	(W-100-181G)	1.8		6.0	240	7.5	W101-N1	4575B	4576B	4577B				Wood working, metal, heavy viscosity				

### Replacement parts interchangeability

- All replacement parts of W-101 spray gun are interchangeable with W-100 spray gun **except** air cap set and fluid nozzle.
- Air cap set and fluid nozzle of W-101 spray gun **cannot** be used on W-100 spray gun, or vice versa.



**ANEST IWATA USA, Inc.**  
 9920 Windisch Road,  
 West Chester, OH 45069  
 Toll Free: (800) 440-0282  
 Tel: (513) 755-3100  
[www.anestiwata.com](http://www.anestiwata.com)