



RL-403 G
Gravity
With RC-6M CUP
(RC-6DC G1 Cup)



RL-101 P
Pressure



RL-100 P
Pressure

Functions and Characteristics

- ◆ Light gun-body, gentle trigger pull force, the pressure in the air cap below 0.7bar, perfect adhesive for coating material, large pattern width, and 20%~30% coating saving, suitable for metallic paints.
- ◆ The fluid passageway is made of stainless steel, nozzles and needles are made of S1 stainless steel, suitable for water-based paints.
- ◆ Nozzles and needles is heat-treated stainless steel. Durable, anti-wear, extend in-service life.

Model	Type of Feed	Fluid Nozzle Orifice	Air Cap	Air Pressure	Air Consumption	Fluid Output	Spray Width ±20	Weight	Use
		ømm (in)		kg/cm ² (Mpa)	l/min	ml/min	mm(in)	g(lbs)	
RL-403-G12	Gravity	1.2(0.047)	J2	2.0-3.0 (0.2-0.29)	280-370	140	260(10.24)	5.07 (1.12)	Metalwork, woodwork, resin spray
RL-403-G14		1.4(0.055)	J2		280-370	180	290(11.42)		
RL-403-G16		1.6(0.063)	J2		280-370	205	310(12.20)		
RL-101-P08	Pressure	0.8(0.031)	E1	2.0-2.5 (0.2-0.24)	430	140	200 (8.78)	397 (0.88)	Metalwork, woodwork, resin spray
RL-101-P10		1.0(0.039)	E1		430	150			
RL-101-P12		1.2(0.047)	G2		530	300			
RL-100-P08	Pressure	0.8(0.031)	E1	2.0-2.5 (0.2-0.24)	430	140	200 (8.78)	397 (0.88)	Metalwork, woodwork, resin spray
RL-100-P10		1.0(0.039)	E1		430	150			
RL-100-P12		1.2(0.047)	G2		530	300			

◆RL-403 Spray Distance:200mm(7.87in). Fluid Viscosity:20±1 seconds/RV-2.Fluid Intake:M16X1.5P.Air Intake: 1/4 PF/NPF.

◆RL-101 Spray Distance:200mm(7.87in). Fluid Viscosity:20±1 seconds/RV-2.Coating Pressure:0.8kg/cm².Fluid Intake and air Intake:1/4 PF/NPF.

◆RL-100 Spray Distance:200mm(7.87in). Fluid Viscosity:20±1 seconds/RV-2.Coating Pressure:0.8kg/cm².Fluid Intake and air Intake:1/4 PF/NPF.



**RL-103 P
Pressure**



**RL-200 P
Pressure**



**RL-203 P
Pressure**

Functions and Characteristics

- ◆ Light gun-body, gentle trigger pull force, the pressure in the air cap below 0.7bar, perfect adhesive for coating material, large pattern width, and 20%~30% coating saving, suitable for metallic paints.
- ◆ The fluid passageway is made of stainless steel, nozzles and needles are made of S1 stainless steel, suitable for water-based paints.
- ◆ Nozzles and needles is heat-treated stainless steel. Durable, anti-wear, extend in-service life.

Model	Type of Feed	Fluid Nozzle Orifice	Air Cap	Air Pressure	Air Consum-ption	Fluid Output	Spray Width ±20	Weight	Use
		ømm (in)		kg/cm ² (Mpa)	l/min	ml/min	mm(in)	g(lbs)	
RL-103-P08	Pressure	0.8(0.031)	E1	2.0-2.5 (0.2-0.24)	430	140	200 (8.87)	423 (0.93)	Metalwork, woodwork, resin spray
RL-103-P10		1.0(0.039)	E1			150			
RL-103-P12		1.2(0.047)	G2			300			
RL-200-P08	Pressure	0.8(0.031)	G2	2.0-2.5 (0.2-0.24)	500	400	300 (11.81)	493 (1.09)	Metalwork, woodwork, resin spray
RL-200-P10		1.0(0.039)	G2			400			
RL-200-P12		1.2(0.047)	G2			500			
RL-203-P08	Pressure	0.8(0.031)	G2	2.0-2.5 (0.2-0.24)	500	400	300 (11.81)	529 (1.17)	Metalwork, woodwork, resin spray
RL-203-P10		1.0(0.039)	G2			400			
RL-203-P12		1.2(0.047)	G2			500			

◆RL-103 Spray Distance:200mm(7.87in). Fluid Viscosity:20±1 seconds/RV-2.Coating Pressure:0.8kg/cm².Fluid Intake and air Intake:1/4 PF/NPF.

◆RL-200 Spray Distance:200mm(7.87in). Fluid Viscosity:20±1 seconds/RV-2.Coating Pressure:0.8kg/cm².Fluid Intake:3/8PF/NPF. Air Intake:1/4PF/NPF.

◆RL-203 Spray Distance:200mm(7.87in). Fluid Viscosity:20±1 seconds/RV-2.Coating Pressure:0.8kg/cm².Fluid Intake:3/8PF/NPF. Air Intake:1/4PF/NPF.