



Pressurized Spray Gun



R-410-IP
Add indirect pressure
Pressure
With RC-6MP cup



R-410-DP
Add direct pressure
Pressure
With RC-6MP cup

Functions and Characteristics

- ◆ This is a gravity feed spray gun with pressurized cup, the internal cup pressure can be control by adjusting the throttle valve. Suitable for high viscosity paint, can spray higher fluid spraying volume, improve efficiency.
- ◆ Provide better atomization and adhesion.
- ◆ R410-IP fill pressure type: when spraying pressure increase by filling air from spray gun to fluid cup, internal pressure can be adjust by the throttle valve on the gun body. When spray gun is not in use, no air will be supply to the fluid cup. During the operation of spray gun, **the internal cup pressure can not exceed 2kg/cm2.**
- ◆ R410-DP steady pressure type: pressure increase by filling air from external to fluid cup, internal cup pressure can be adjust by the throttle valve on relief valve. the air will be continually supply to the fluid cup in order to stablized the pressure. When spray gun is not in use, the throttle valve shoule be turn off, then release the pressure. During the operation of spray gun, **the internal cup pressure can not exceed 2kg/cm2.**
- ◆ Fluid liner inside the fluid cup supports better atomization and steable performance.
- ◆ Nozzle and needle are made of stainless steel, suitable for water-based paints.

Model	Type of feed	Nozzle size	Air cap	Air pressure	Air consumption	Fluid output	Spray width ±20	Weight	Use
		ømm(in)		kg/cm ² (Mpa)	l/min(cfm)	ml/min	mm(in)	g(lbs)	
R-410-IP-P12	Pressure	1.2(0.047)	LV2	2.0-3.0 (0.2-0.29)	320(11.3)	160	230-250(9.06-9.84)	620 (1.37)	Automobile
R-410-IP-P13		1.3(0.051)	LV2		320(11.3)	180	240-260(9.45-10.24)		
R-410-IP-P14		1.4(0.055)	LV2		320(11.3)	215	250-275(9.84-10.82)		
R-410-IP-P15		1.5(0.059)	LV2		320(11.3)	270	260-280(10.24-11.02)		
R-410-IP-P16		1.6(0.063)	LV2		320(11.3)	275	300-340(11.81-13.39)		
R-410-IP-P18		1.8(0.071)	LV2		320(11.3)	330	330-355(12.99-13.98)		
R-410-IP-P20		2.0(0.079)	LV2		360(11.3)	410	320(12.60)		
R-410-IP-P25		2.5(0.098)	W2		2.5-3.0 (0.24-0.29)	360(12.72)	510		
R-410-DP-P12	Pressure	1.2(0.047)	LV2	2.0-3.0 (0.2-0.29)	320(11.3)	160	230-250(9.06-9.84)	745 (1.64)	Automobile
R-410-DP-P13		1.3(0.051)	LV2		320(11.3)	180	240-260(9.45-10.24)		
R-410-DP-P14		1.4(0.055)	LV2		320(11.3)	215	250-275(9.84-10.82)		
R-410-DP-P15		1.5(0.059)	LV2		320(11.3)	270	260-280(10.24-11.02)		
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◆R-410-IP Spraying distance: 250mm (9.84in). Fluid viscosity: 20±1 second/ RV-2. Fluid inlet: M16X1.5P. Air inlet: 1/4 PF/NPF.
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