



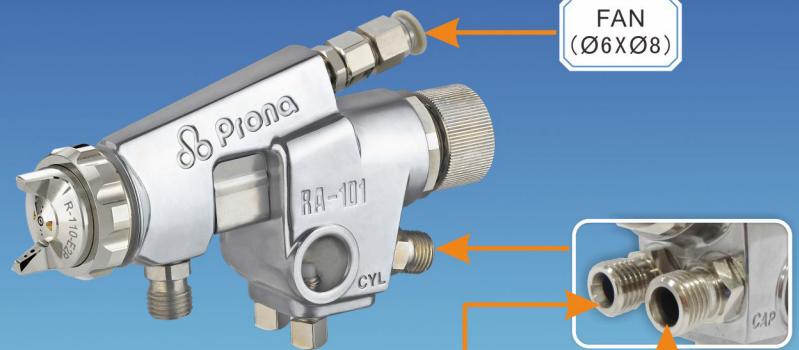
Remote Spray Gun

Application NO:ZL 2015 2 0046580. 8



1/4PF

RA-101C
Circulatory



FAN
(Ø6XØ8)

Air CYL

CAP

RA-101-RC(A)
Remote
Spray Gun

Functions and Characteristics

- ◆ Air pressure can be adjusted between 2.5~3.5 bar. for less paint consumption, fine atomization, high transfer efficiency.
- ◆ Different sizes of needle and air cap are available.
- ◆ Fluid passage, needle and nozzle are made of stainless steel, suitable for spraying water based material, corrosive coating, and ordinav coating.
- ◆ Widely used in automated produ ction industvy .

Model	Type of feed	Nozzle size	Air cap	Air pressure	Air consumption	Fluid output	Spray width ±20	Weight
		ømm (in)		kg/cm ² (Mpa)	l/min(cfm)	ml/min	mm(in)	g(lbs)
RA-100(101)(101N)-RC-P08(W)	Pressure	0.8(0.031)	E2P	2.5-3.0 (0.24-0.29)	270(9.54)	150	190(7.48)	475 (1.05)
RA-100(101)(101N)-RC-P10(W)		1.0(0.039)	E2P		270(9.54)	200	220(8.66)	
RA-100(101)(101N)-RC-P10(W)		1.0(0.039)	E1		90(3.18)	100	140(5.51)	
RA-100(101)(101N)-RC-P13(W)		1.3(0.051)	H2		260(9.19)	250	230(9.06)	
RA-100(101)(101N)-RC-P15(W)		1.5(0.059)	H2		260(9.19)	270	245(9.65)	
RA-100(101)(101N)-RC-P18(W)		1.8(0.071)	N2		190(8.71)	310	230(9.06)	
RA-200-RC-P08(W)	Pressure	0.8(0.031)	G2P	2.5-3.0 (0.24-0.29)	530(18.73)	400	300(11.81)	550 (1.21)
RA-200-RC-P10(W)		1.0(0.039)	G2P		330(11.66)	450	350(13.78)	
RA-200-RC-P12(W)		1.2(0.047)	G2P		530(18.73)	500	400(15.75)	
RA-200-RC-P15(W)		1.5(0.059)	K2		330(11.66)	270	340(13.39)	
RA-200-RC-P18(W)		1.8(0.071)	K2		330(11.66)	330	340(13.39)	
RA-200-RC-P20(W)		2.0(0.079)	R2		360(12.72)	400	320(12.60)	
RA-200-RC-P25(W)		2.5(0.098)	W2		360(12.72)	500	330(13.00)	
RA-200-RC-P20ZP(W)		2.0(0.079)	R1Z		3.0-3.5 (0.29-0.34)	500(17.67)	760	
RA-200-RC-P25ZP(W)		2.5(0.098)	R1Z	500(17.67)	760	370(14.57)		

◆ RA-100(101)(101N)-RC: Spray distance: 200mm(7.87in) Fluid viscosity: 20±1 second/ RV-2. Coating pressure: 0.8kg/cm². Fluid, air and CYL inlet: 1/4 PF/NPF.

◆ RA-200-RC: Spray distance: 250mm(9.84in) Fluid viscosity: 20±1 second/ RV-2. Coating pressure: 0.8kg/cm². Fluid, air and CYL inlet: 1/4 PF/NPF.

◆ For more detail of the product, please refer to page 25.