



**R-203
Circle Dot
Spray Gun**



**R-203 G
Gravity
With RC-4R Cup**



**R-203 S
Suction
With RC-1 Cup
(RC-6DC S1 Cup)**

Functions and Characteristics

- ◆ With advanced coating saving technology Prona spray gun is highly efficient ,perfect atomizing ,easily achieve excellent spraying result.
- ◆ Gun body is designed base on ergonomics, lightweight and flexible, comfortable.
- ◆ Polished gun-body surface is easy to clean and maintain.
- ◆ Wide and uniform spray pattern, easy adjustment, satisfied all kinds of spraying needs to improve efficiency. Fine atomization provide bright spraying effect.
- ◆ Its feature of coating-saving reduce coating cost and environmental pollution.
- ◆ Precise spare-part material, durable, anti-corrosive, anti-wear and extreme long service life.
- ◆ All spare-parts are easy to install, spray cap is easy and convenient to change and clean to disassemble.

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)	
R-203-P08	Pressure	0.8(0.031)	G2P	2.5-3.0 (0.24-0.29)	560	400	350(13.78)	529 (1.17)	Extensive painting
R-203-P10		1.0(0.039)	G2P		560	400	350(13.78)		
R-203-P12		1.2(0.047)	G2P		560	500	400(15.75)		
R-203-G15	Gravity	1.5(0.059)	K1	2.5-3.0 (0.24-0.29)	200	270	220(8.66)	529 (1.17)	Automobile and industry
R-203-G15		1.5(0.059)	K2		330	270	340(13.39)		
R-203-G18		1.8(0.071)	K2		290	290	340(13.39)		
R-203-G20		2.0(0.079)	R1		260	410	280(11.02)		Middle viscosity painting, metalwork and woodwork
R-203-G20		2.0(0.079)	R2		360	410	320(12.6)		
R-203-G25		2.5(0.098)	W2		360	510	330(13)		High viscosity painting metalwork and wood
R-203-S15		Suction	1.5(0.059)		K1	2.5-3.0 (0.24-0.29)	200		240
R-203-S15	1.5(0.059)		K2	330	240		290(11.42)		
R-203-S18	1.8(0.071)		K2	290	290		340(13.39)		
R-203-S20	2.0(0.079)		R1	260	350		260(10.24)	Middle viscosity painting, metalwork and woodwork	
R-203-S20	2.0(0.079)		R2	360	350		290(11.42)		
R-203-S25	2.5(0.098)		W2	360	510		330(13)	High viscosity painting metalwork and wood	
R-203-15R	All 3 tipes	1.5(0.059)	15R	2.5-3.0 (0.24-0.29)	270	325	90(3.54)	504 (1.11)	Automobile and industry
R-203-18R		1.8(0.059)	15R		290	425	105(4.13)		
R-203-20R		2.0(0.071)	20R		360	470	110(4.33)		Middle viscosity painting, metalwork and woodwork
R-203-25R		2.5(0.098)	25R		360	460	110(4.33)		

◆R-203 Spray Distance:250mm(9.84in). Fluid Viscosity:20±1 seconds/RV-2. Coating Pressure:0.8kg/cm².Fluid Intake:3/8 PF/NPF. Air Intake:1/4 PF/NPF.

R110-H2
Spray pattern



R-110 P
Pressure



R-110 G
Gravity
With RC-4SR Cup



R-110 S
Suction
With RC-2 Cup
(RC-6DC S2 Cup)

Functions and Characteristics

- ◆ This spray gun provide fine atomization; easily achieve excellent performance.
- ◆ Featuring light-weight forged aluminium gun body which provide comfortable holding operation. Surface has processed by anodizing and sand blasting, easy to clean and maintain.
- ◆ The gun body is designed according to ergonomics, ensure beautiful lines for triggers and provide comfortable holding operation.
- ◆ Material paint saving technology can reduce paint consumption, cost and environmental pollution.
- ◆ Parts are made of great quality material, featured with anti-corruption, abrasive and long service life.
- ◆ Wide spray pattern can help achieve higher efficiency.

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)		ml/min	mm(in)	g(lbs)	
R-110-P08	Pressure	0.8(0.031)	E2P	2.5-3.0 (0.24-0.29)	270	150	190(7.74)	476 (1.05)	Automobile, furniture and industry
R-110-P10		1.0(0.039)				200	220(8.66)		
R-110-P13		1.3(0.051)				200	210(8.27)		
R-110-P15		1.5(0.059)				220	240(9.45)		
R-110-G10	Gravity	1.0(0.039)	E1	2.5(0.24)	75	95	130(5.12)	476 (1.05)	Light industry
R-110-G10		1.0(0.039)	E2		145	95	200(7.87)		Automobile, furniture and industry
R-110-G13		1.3(0.051)	K1		145	160	170(6.69)		Woodwork, furniture and Metalwork
R-110-G13		1.3(0.051)	H2		225	160	175(6.89)		Automobile, furniture and industry
R-110-G13		1.3(0.051)	H4	2.0-2.5(0.2-0.24)	210-250	155-170	205-220(8.07-8.66)		Automobile, furniture and industry
R-110-G15		1.5(0.059)	K1	145	200	180(7.09)	Woodwork, furniture and Metalwork		
R-110-G15		1.5(0.059)	H2	2.5(0.24)	225	190	190(7.48)		Automobile, furniture and industry
R-110-G18		1.8(0.071)	N2	150	240	190(7.48)	Woodwork, furniture and Metalwork		
R-110-S10	Suction	1.0(0.039)	E1	2.5(0.24)	75	85	120(4.72)	476 (1.05)	Light industry
R-110-S10		1.0(0.039)	E2		130	85	200(7.87)		Automobile, furniture and industry
R-110-S13		1.3(0.051)	K1		145	150	155(6.10)		Woodwork, furniture and Metalwork
R-110-S13		1.3(0.051)	H2		225	150	160(6.30)		Automobile, furniture and industry
R-110-S13		1.3(0.051)	H4	2.0-2.5(0.2-0.24)	210-250	140-150	180-200(7.09-7.87)		Automobile, furniture and industry
R-110-S15		1.5(0.059)	K1	145	175	170(6.69)	Woodwork, furniture and Metalwork		
R-110-S15		1.5(0.059)	H2	2.5(0.24)	225	170	175(6.89)		Automobile, furniture and industry
R-110-S18		1.8(0.071)	N2	150	210	170(6.89)	Woodwork, furniture and Metalwork		

◆R-110 Spraying distance: 200mm (7.87in). Fluid viscosity: 20±1 second/ RV-2. Coating pressure: 0.8kg/cm². Fluid and air inlet: 1/4 PF/NPF.



Universal Spray Gun



**R-210 P
Pressure**



**R-210 S
Suction
With RC-1 Cup
(RC-6DC S1 Cup)**

PN16300PPS
Compatible with
3M® PPS system cups



**R-210 G
Gravity
With RC-4R Cup**

Air cap is processed by high accuracy turn-milling technology, provide equal and steady atomization.



Extended adjusting knob adopted the special thread design, can be adjusted faster and provide more comfortable hand feeling.



The gun body is designed according to ergonomics, ensure beautiful lines for triggers and provide comfortable holding operation. Featuring forged aluminium gun body, no internal porosity, easy to clean and maintain.



Trigger is made of anti-corruption and abrasive stainless steel, features a soft-touch rear trigger for comfortable operation.



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	ml/min	mm(in)	g(lbs)	
R-210-P08	Pressure	0.8(0.031)	G2P	2.5-3.0 (0.24-0.29)	560	400	350(13.78)	536 (1.18)	Extensive painting
R-210-P10		1.0(0.039)	G2P		560	400	350(13.78)		
R-210-P12		1.2(0.047)	G2P		560	500	400(15.75)		
R-210-G15	Gravity	1.5(0.059)	K1	2.5-3.0 (0.24-0.29)	200	270	220(8.66)	536 (1.18)	Automobile and industry
R-210-G15		1.5(0.059)	K2		330	270	340(13.39)		
R-210-G18		1.8(0.071)	K2		290	290	340(13.39)		
R-210-G20		2.0(0.079)	R1		260	410	280(11.02)		
R-210-G20		2.0(0.079)	R2		360	410	320(12.60)		
R-210-G25		2.5(0.098)	W2		360	510	330(13)		
R-210-S15	Suction	1.5(0.051)	K1	2.5-3.0 (0.24-0.29)	200	240	210(8.27)	536 (1.18)	Automobile and industry
R-210-S15		1.5(0.051)	K2		330	240	290(11.42)		
R-210-S18		1.8(0.071)	K2		330	290	340(13.39)		
R-210-S20		2.0(0.079)	R1		260	350	260(10.24)		
R-210-S20		2.0(0.079)	R2		300	350	290(11.42)		
R-210-S25		2.5(0.098)	W2		300	440	280(11.02)		

◆R-210 Spraying distance: 250mm (9.84in). Fluid viscosity: 20±1 second/ RV-2. Coating pressure: 0.8kg/cm². Fluid and air inlet: 1/4 PF/NPF.



R-310 G
Gravity
With RC-6M Cup
(RC-6DC G1 Cup)

R410-K2
Spray pattern



R-410 G
Gravity
With RC-6M Cup
(RC-6DC G1 Cup)

Functions and Characteristics

- ◆ Forging gun body with aluminum, durable; anodized surface, easy to clean and maintain, comfortable hand feeling, light and flexible.
- ◆ Atomizing particle refined and uniformly, little rebound, sprays perfectly in low air pressure.
- ◆ Adjusting knobs are easy to adjust.
- ◆ Gravity type of spray gun is operated steadily, with light intensity filter in fluid cup can obstruct impurities, to improve smoothness of surface.
- ◆ Nozzle and needle are made of stainless steel, suitably for water-based paints.

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)	
R-310-G10	Gravity	1.0(0.039)	E1	2.0-2.5 (0.2-0.24)	75	175	130(5.12)	425 (0.94)	Light industry
R-310-G10		1.0(0.039)	E2		145	150	200(7.87)		Automobile, furniture and industry
R-310-G13		1.3(0.051)	K1		145	280	170(6.69)		Woodwork, furniture and metalwork
R-310-G13		1.3(0.051)	H2		225	200	175(6.89)		Woodwork, furniture and industry
R-310-G13		1.3(0.051)	H4		210-250	200	205-220(8.07-8.66)		Woodwork, furniture and industry
R-310-G15		1.5(0.059)	K1		145	335	180(7.09)		Woodwork, furniture and metalwork
R-310-G15		1.5(0.059)	H2		225	235	190(7.48)		Woodwork, furniture and industry
R-310-G18		1.8(0.071)	N2		150	280	190(7.48)		Woodwork, furniture and metalwork
R-410-G12	Gravity	1.2(0.047)	LV2	2.0-3.0 (0.2-0.29)	280-370	140-160	230-250(9.06-9.84)	517 (1.14)	Automobile
R-410-G14		1.4(0.055)	LV2		280-370	210-265	280-320(11.02-12.60)		Automobile, furniture and industry
R-410-G15		1.5(0.059)	K2		270	270	320(12.60)		Automobile
R-410-G16		1.6(0.063)	LV2		280-370	240-310	300-340(11.81-13.39)		Automobile, furniture and industry
R-410-G18		1.8(0.071)	K2	290	270	320(12.60)	Middle viscosity painting, metalwork and woodwork		
R-410-G20		2.0(0.079)	R2	2.5-3.0 (0.24-0.29)	360	410	320(12.60)		Bast coat, high viscosity painting
R-410-G25		2.5(0.098)	W1		360	580	340(13.39)		High Viscosity painting, metalwork and woodwork.
R-410-G25		2.5(0.098)	W2		360	510	320(12.60)		

◆R-310 Spray Distance:200mm(7.87 in). Fluid Viscosity:20±1 seconds/RV-2.Fluid Intake:M16X1.5P.Air Intake:1/4 PF/NPF.

◆R-410 Spray Distance:250mm(9.84 in). Fluid Viscosity:20±1 seconds/RV-2.Fluid Intake:M16X1.5P.Air Intake:1/4 PF/NPF.



R303-N2
Spray pattern



R-303 G
Gravity
With RC-6M Cup
(RC-6DC G1 Cup)



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

Functions and Characteristics

- ◆ Atomizing particle refined and uniformly, little rebound, sprays perfectly in low air pressure.
- ◆ Adjusting knobs are easy to adjust.
- ◆ Gravity type of spray gun is operated steadily, with light intensity filter in fluid cup can obstruct impurities, to improve smoothness of surface.
- ◆ Nozzle and needle are made of stainless steel, suitably for water-based paints.

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)	
R-303-G10	Gravity	1.0(0.039)	E1	2.0-2.5 (0.2-0.24)	75	175	130(5.12)	430 (0.95)	Light industry
R-303-G10		1.0(0.039)	E2		145	150	200(7.87)		Automobile, furniture and industry
R-303-G13		1.3(0.051)	K1		145	280	170(6.69)		Woodwork, furniture and metalwork
R-303-G13		1.3(0.051)	H2		225	200	175(6.89)		Woodwork, furniture and industry
R-303-G13		1.3(0.051)	H4		210-250	200	205-220(8.07-8.66)		Woodwork, furniture and industry
R-303-G15		1.5(0.059)	K1		145	335	180(7.09)		Woodwork, furniture and metalwork
R-303-G15		1.5(0.059)	H2		225	235	190(7.48)		Woodwork, furniture and industry
R-303-G18		1.8(0.071)	N2		150	280	190(7.48)		Woodwork, furniture and metalwork
R-403-G12	Gravity	1.2(0.047)	LV2	2.0-3.0 (0.2-0.29)	280-370	140-160	230-250(9.06-9.84)	517 (1.14)	Automobile
R-403-G14		1.4(0.055)	LV2		280-370	210-265	280-320(11.02-12.60)		Automobile, furniture and industry
R-403-G15		1.5(0.059)	K2		270	270	320(12.60)		Automobile
R-403-G16		1.6(0.063)	LV2	280-370	240-310	300-340(11.81-13.39)	Automobile, furniture and industry		
R-403-G18		1.8(0.071)	K2	290	270	320(12.60)	Middle/high viscosity painting, metalwork and woodwork		
R-403-G20		2.0(0.079)	R2	360	410	320(12.60)	Bast coat, high viscosity painting		
R-403-G25		2.5(0.098)	W1	360	580	340(13.39)	High Viscosity painting, metalwork and woodwork.		
R-403-G25		2.5(0.098)	W2	360	510	320(12.60)			

◆R-303Spray Distance:200mm(7.87 in). Fluid Viscosity:20±1 seconds/RV-2.Fluid Intake:M16X1.5P.Air Intake:1/4 PF/NPF.

◆R-403Spray Distance:250mm(9.84 in). Fluid Viscosity:20±1 seconds/RV-2.Fluid Intake:M16X1.5P.Air Intake:1/4 PF/NPF.



R-711 P
Pressure



R-711 G
Gravity
With RC-4SR Cup



R-711 S
Suction
With RC-2 Cup
(RC-6DC S2 Cup)

Functions and Characteristics

- ◆ Forging gun body with aluminum, durable; anodized surface, easy to clean and maintain, comfortable hand feeling, light and flexible.
- ◆ Nozzles and needles are made of S1 stainless steel, suitable for water-based paints.

Model	Type of Feed	Fluid Nozzle Orifice	Air Pressure	Air Consumption	Fluid Output	Spray Width ±20	Weight
		ømm (in)	kg/cm ² (Mpa)	l/min	ml/min	mm(in)	g(lbs)
R-711-G10	Gravity	1.0(0.039)	3.0(0.29)	75	110	120(4.74)	496(1.09)
R-711-G13		1.3(0.051)		195	160	165(6.50)	
R-711-G15		1.5(0.059)		230	190	185(7.28)	
R-711-G18		1.8(0.071)		250	260	210(8.72)	
R-711-S10	Suction	1.0(0.039)	3.5(0.34)	75	95	100(3.94)	496(1.09)
R-711-S13		1.3(0.051)		195	140	155(6.10)	
R-711-S15		1.5(0.019)		230	170	170(6.69)	
R-711-S18		1.8(0.071)		250	220	180(7.09)	
R-711-P08	Pressure	0.8(0.031)	3.0(0.29)	240	200	190(7.48)	496(1.09)
R-711-P10		1.0(0.039)		230	300	265(10.43)	

◆R-711 Spray Distance:200mm(7.87).Fluid Viscosity: 20±1 seconds/RV-2.Coating Pressure:0.8kg/cm².Fluid Intake:1/4PF /NPF.Air Intake:1/4PF/NPF.



Functions and Characteristics

- ◆ Forging gun body with aluminum, durable; anodized surface, easy to clean and maintain, comfortable hand feeling, light and flexible.
- ◆ Nozzles and needles are made of S1 stainless steel, suitable for water-based paints.

Model	Type of Feed	Fluid Nozzle Orifice	Air Pressure	Air Consumption	Fluid Output	Spray Width ±20	Weight
		ømm (in)	kg/cm ² (Mpa)	l/min	ml/min	mm (in)	g (lbs)
R-715-G10	Gravity	1.0(0.039)	3.0(0.29)	75	110	120(4.74)	496(1.09)
R-715-G13		1.3(0.051)		195	160	165(6.50)	
R-715-G15		1.5(0.059)		230	190	185(7.28)	
R-715-G18		1.8(0.071)		250	260	210(8.72)	
R-715-S10	Suction	1.0(0.039)	3.5(0.34)	75	95	100(3.94)	496(1.09)
R-715-S13		1.3(0.051)		195	140	155(6.10)	
R-715-S15		1.5(0.019)		230	170	170(6.69)	
R-715-S18		1.8(0.071)		250	220	180(7.09)	
R-715-P08	Pressure	0.8(0.031)	3.0(0.29)	240	200	190(7.48)	496(1.09)
R-715-P10		1.0(0.039)		230	300	265(10.43)	
R-775-G15	Gravity	1.5(0.059)	3.5(0.34)	290	270	290(11.42)	534(1.18)
R-775-G20		2.0(0.079)		360	440	320(12.60)	
R-775-G25		2.5(0.098)		460	520	320(12.60)	
R-775-S15	Suction	1.5(0.059)	3.5(0.34)	290	250	260(10.24)	534(1.18)
R-775-S20		2.0(0.079)		360	370	290(11.42)	
R-775-S25		2.5(0.098)		460	440	300(11.81)	
R-775-S30		3.0(0.118)		460	480	320(12.60)	
R-775-P12	Pressure	1.2(0.047)	3.5(0.34)	430	480	380(14.96)	534(1.18)

◆R-715 Spray Distance:200mm(7.87in). Fluid Viscosity:20±1 seconds/RV-2. Coating Pressure:0.8kg/cm².Fluid Intake:1/4 PF /NPF. Air Intake:1/4 PF/NPF.

◆R-775 Spray Distance:250mm(9.84).Fluid Viscosity: 20±1 seconds/RV-2.Coating Pressure:0.8kg/cm².Fluid Intake:3/8PF /NPF.Air Intake:1/4PF/NPF.