



**R-21V G**  
Gravity  
With RC-4SR Cup



**R-21V S**  
Suction  
With RC-2 Cup  
(RC-6DC S2 Cup)

## Functions and Characteristics

- ◆ The needle and nozzle of R21V have high hardness after heat treatment, are wear-resistance and durable
- ◆ Nozzles and needles are made of S1 stainless steel, suitable for water-based paints.

Model	Type of feed	Nozzle size	Air pressure	Air consumption	Fluid output	Spray width ±20	Weight
		ømm (in)	kg/cm <sup>2</sup> (Mpa)	l/min	ml/min	mm(in)	g(lbs)
R-21V-G13	Gravity	1.3(0.051)	2.5-3.0 (0.24-0.29)	170	200	210(8.27)	R-21X:420(0.93) R-21XN:485(1.07)
R-21V-G15		1.5(0.059)		200	225	230(9.06)	
R-21V-G20		2.0(0.079)		230	260	250(9.84)	
R-21V-G25		2.5(0.098)		260	300	270(10.63)	
R-21V-S13	Suction	1.3(0.051)	2.5-3.0 (0.24-0.29)	170	180	210(8.27)	R-21X:420(0.93) R-21XN:485(1.07)
R-21V-S15		1.5(0.059)		200	200	230(9.06)	
R-21V-S20		2.0(0.079)		230	230	250(9.84)	
R-21V-S25		2.5(0.098)		260	270	270(10.63)	

◆R-21V Spraying distance: 200mm (7.87in). Fluid viscosity: 20±1 second/ RV-2.  
Coating pressure: 0.8kg/cm<sup>2</sup>. Fluid and air inlet: 1/4 PF/NPF.