



RL90-F
Spray pattern



RL90-R
Spray pattern



RL-90F
Gravity
With RC-51M

RL-90R1
Gravity
With RC-51M

RL-90LN
Gravity
With RC-51M

RL-90R
Gravity
With RC-51M

RL90-F/R1/LN-A
Gravity
With RC-6DC G1 CUP

Functions and Characteristics

- ◆ The gun body is designed according to ergonomics, provide better control of operation.
- ◆ Provide fine atomization even in low air pressure and volume, ideal for painting small area, such as vehicle repair and art works.
- ◆ Has surface preparation for anodizing and sand blasting, is wear resistance, easy to clean and maintain.
- ◆ Needle and nozzle are made of stainless steel, featured with anti-corruption, abrasive and long service life.
- ◆ **RL-90LN No air supply is needed.**

Model	Type of feed	Nozzle size	Air cap	Air pressure	Air consumption	Fluid output	Spray width ±10	Weight
		ømm(in)		kg/cm ² (Mpa)	l/min(cfm)	ml/min	mm(in)	g(lbs)
RL-90-LN/LN-A	Gravity	1.0(0.039)	-	-	-	50	-	282(11.10)
RL-90-F RL-90-F-A	Gravity	0.4(0.016) 0.6(0.024) 0.8(0.031) 1.0(0.039) 1.2(0.047)	04F 06F 08F 10F 12F	0.9-1.5 (0.09-0.15)	40(1.41) 70(2.47)	8 40 60 80 100	40(1.57) 60(2.36) 80(3.15) 100(3.94) 115(4.53)	280-340 (11.02-13.39)
RL-90-R1 RL-90-R1-A	Gravity	0.4(0.016) 0.6(0.024) 0.8(0.031) 1.0(0.039) 1.2(0.047)	04R1 06R1 08R1 10R1 12R1	0.9-1.5 (0.09-0.15)	30(1.06) 50(1.77)	7 40 60 80 100	25(1.97) 35(1.38) 40(1.57)	254-314 (0.56-12.36)
RL-90R	Gravity	0.4(0.016) 0.6(0.024) 0.8(0.031) 1.0(0.039)	04R 06R 08R 10R	2.0-2.5 (0.2-0.24)	30(1.06) 50(1.77)	15 35 60 80	25(1.97) 35(1.38) 38(1.50) 40(1.57)	329.2 (0.74)

◆RL90-F/R/R1/A spraying distance: 150mm (5.91in). Fluid viscosity: 20±1 second/ RV-2.
Fluid and air inlet: 1/4 PF/NPF.