

Lobster® Tools

"You can feel the difference."



Light Weight Design

At 1090g, R1-A1 has an amazing strength-to-weight ratio. The centre of gravity is located around the grip, to achieve an even lighter feel.



Left / Right Air Fitting

A 90° swivel air fitting accessible from either side of the tool allows maximum flexibility for your application.



High Power Engineering

Lightweight and compact size, yet powerful. Supports stainless 4.8mm

Traction power: Vacuum ON: 9.0kN (918Kgf)
Vacuum OFF: 10.0 kN (1,020 Kgf)

*Air Pressure at 0.59 Mpa

Utilises a 19mm Stroke

The 19mm stroke enables R1-A1 to set most rivets in a single trigger action.



Integrated Vacuum System With ON / OFF Switch

You can switch vacuum on/off according to the work performed. Turn the vacuum on to increase work efficiency. Turn the vacuum off to increase power. This reduces compressor power consumption.



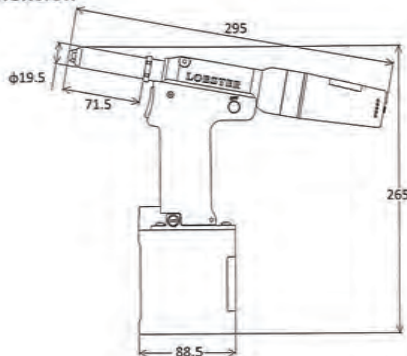
Low Air Consumption

Air circuitry and parts thoroughly optimised for environmental friendliness. Reduced vacuum air consumption that reduces compressor power usage.



R1-A1 [Pneumatic Riveter]

Dimension



Model Number	Weight (g)	Rivet Capacity	Used Air Pressure Mpa (kgf/cm)	Traction Power *1 kN(kgf)		Stroke (mm)	Air Consumption (L/mm)	Noise Emission (dB)
R1-A1	1,090	2.4mm to 4.8mm in all materials	0.49 to 0.49 (5-6)	Vacuum ON	Vacuum OFF	19	68*	69.5*
				9.0 (918)	10.0 (1,020)			

*1: Air Pressure at 0.59 Mpa *2: Air Pressure at 0.49 Mpa *3: The value shall be based on LOBTEx standard.

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