LOBSTER



In-Line type Pneumatic riveter has been redesigned!!

Change the position of the Chute hose and improved operating performance!!

Straight ejection of the spent mandrels

- Easier to operate by similar location with balancer and air hose.
- Decrease the clog of mandrels by making the Chute hose straight.



previous model

There was a Chute hose where to grip.



No more Chute hose and easier to operate!

Increase in stroke! 14mm(.55")

With the Ultra Jaws and Soft-Set, function,

Capable of Pulling 4.8mm(3/16")Stainless rivets!

Soft-Set is the name of LOBSTER shock-less function which will reduce the riveting impact with the operator making it operator friendly in the workplace.

Applying one-touch detachable Jaw Case,

maintenance has become easier.

Vacuum system will maintain rivet to the nosepiece.

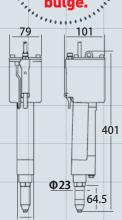
Rivets will not fall off downwards.

Model	Weight kg	Stroke mm(inch)	Traction Power kN	Compatible Rivets		Air Consumption (L/min)		Noise Emission (dB)	Used air MI	pressure Pa	Jaw
ARV015MX	1.8	16(.630")	8	all mater 2.4~4.8 (3/32"~3/	8	100		84	0.5^	- 0.6	Ultra Jaw 'M'

previous model

DESIGNED







For professional users, LOBSTER Fastening tool "Pneumatic Riveter"series.

LOBSTER

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JAPAN

MADE IN

High power

High speed

Long stroke

R1A2

Oversized mandrel container

8

When the Tank case is taken off, Mandrel shutter will be

closed to prevent the pop out of the spent mandrels.

Comes equipped

LOBSTER

with Mandrel shutter

R1A1 Advanced top-class Standards.

A heavy duty riveter capable of setting structural rivets.

1 Narrow Frame Head

PIA 21mm (.827")

1112 22mm (.866")

Long Stroke

RIAI 19mm (748")

11.02 26 mm

3 On-board vacuum on/off switch

Simply push the button to activate vacuum, then switch to off when not in use to reduce air consumption and cost.

The resin grip which makes it easy to grip

Well balanced tool with a comfortable feel in the operator's hand.
Handle has a natural curve that is easy to grip.

Lightweight, durable design

A superb center-balance design is comfortable in the operators hand, enhancing the lightweight feel.

Air intake with changeable left/right direction

Soft-Set (Shock-less function) will decrease the impact of riveting.

Reduced air consumption of approx. 30% compared with our conventional model

This reduces compressor costs and is environmentally friendly.

Model	Weight kg	Stroke mm (inch)	Traction Power kN	Compatible Rivets	Air Consumption (L/min)	Noise Emission (dB)	Used air pressure MPa	Jaw
R1A1	1.1	19 (.748")	10.0	all material 2.4~4.8 (3/32"~3/16")	68 (Vacuum on)	69.5	0.5 ~ 0.6	Ultra Jaw 'M'
R1A2	1.74	26 (1.02")	18.5	all material 4.8 / 6.4 (3/16", 1/4")	75 (Vacuum on)	80	$0.5 \sim 0.6$	Ultra Jaw 'L'

*Air pressure at 0.6 MPa *When working S-Bolt of LOBSTER, optional parts will be required.

Caution for secure usage Be sure to read the enclosed Instruction Manual carefully and make sure that you understand them thoroughly before using this tool.

All dimensions are nominal and subject to tolerances.
 Specifications are subject to change without prior notice.







GOOD DESIGN AWARD 2012 **R1A2**

INFORMATION

回燃