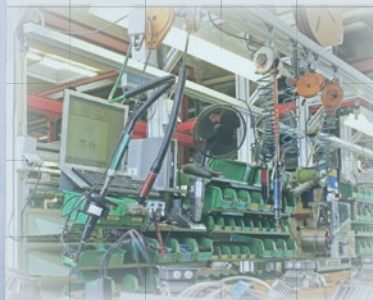


In-Line type Pneumatic riveter has been redesigned!!

# ARV-015MX



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.



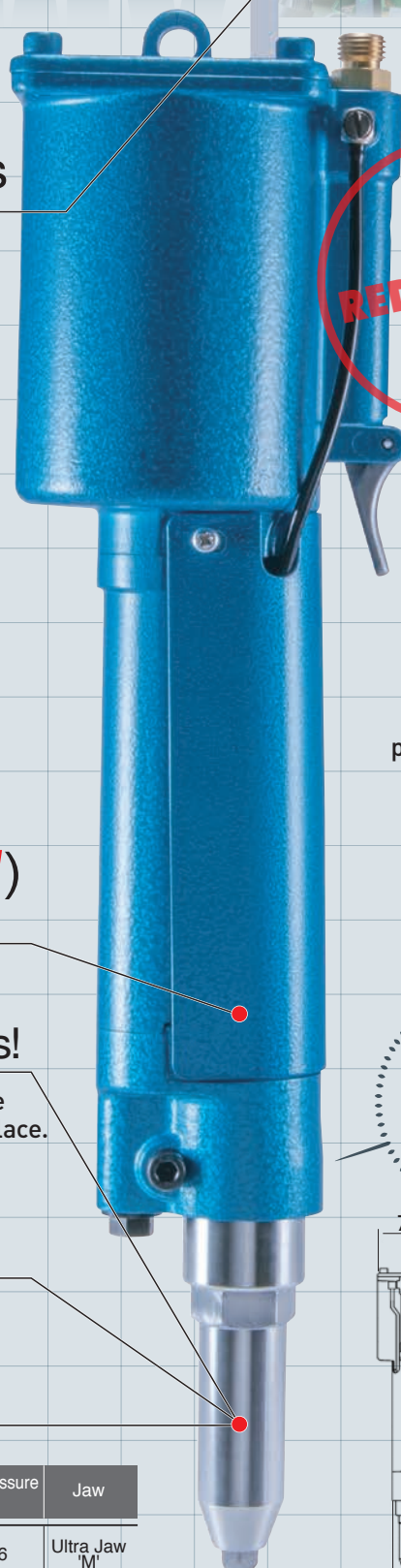
previous model

(There was a Chute hose where to grip.)

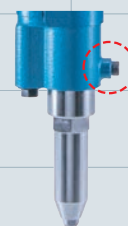


ARV-015MX

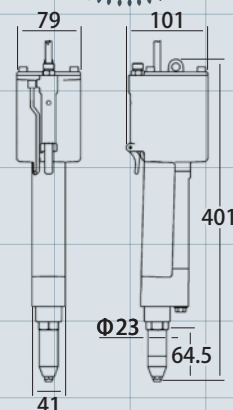
(( No more Chute hose and easier to operate! ))



previous model



Become more clear design without bulge.



Increase in stroke!  $\frac{14\text{mm}(.55\text{'})}{\text{previous model}} \rightarrow 16(.63\text{'})\text{mm}$

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 $\Phi$ mm (inch)	Air Consumption (L/min)	Noise Emission (dB)	Used air pressure MPa	Jaw
ARV015MX	1.8	16(.630")	8	all material 2.4~4.8 (3/32"~3/16")	100	84	0.5~0.6	Ultra Jaw 'M'

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

High power

High speed

Long stroke

**R1A1** Advanced top-class Standards.

**R1A2** A heavy duty riveter capable of setting structural rivets.

**1** Narrow Frame Head

**R1A1** 21mm (.827")  
**R1A2** 22mm (.866")

**2** Long Stroke

**R1A1** 19mm (.748")  
**R1A2** 26mm (1.02")

**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.

**4** 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.

**5** Lightweight, durable design

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

**6** Air intake with changeable left/right direction



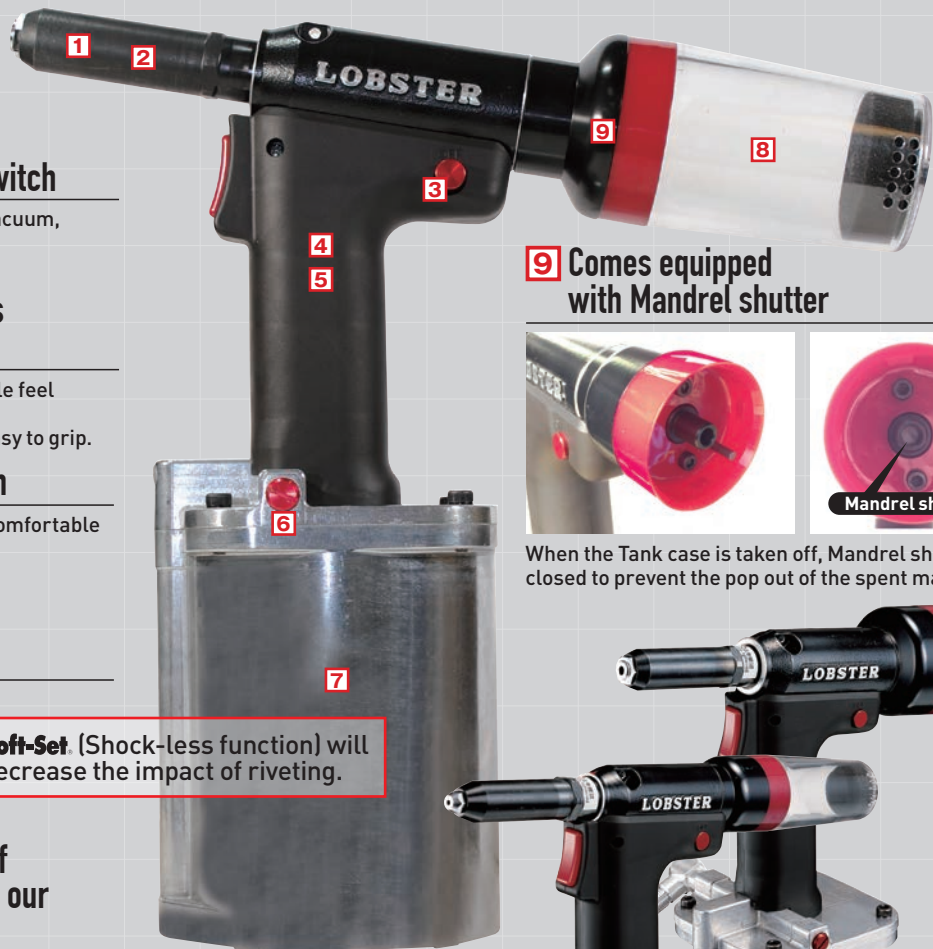
**Soft-Set** (Shock-less function) will decrease the impact of riveting.

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

This reduces compressor costs and is environmentally friendly.

**8** Oversized mandrel container

**R1A2**



**9** Comes equipped with Mandrel shutter



When the Tank case is taken off, Mandrel shutter will be closed to prevent the pop out of the spent mandrels.



R1A1

R1A2



INFORMATION



Model	Weight kg	Stroke mm (inch)	Traction Power kN	Compatible Rivets Ømm (inch)	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 ~ 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.