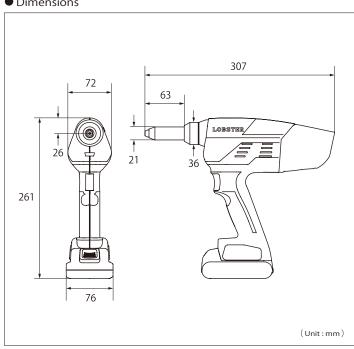
Specifications

•	
Model No.	R2B1
Riveting cycle time	0.8 sec.
Product weight (kg) *	1.7
Stro ke (mm)	25
Overall length \times Overall width \times Overall height (mm)*	307×76×261
Frame he ad diameter (mm)	21
Minimum corner work distance (mm)	26
Motor-specification	18V brushless
Maximum output(kN)	10.5
User range	2.4、3.2、4.0、4.8 Full material
Jaw	Ultra-hard tool material, medium
	* BPL1820



Dimensions



Package item



Model No.	R2B1	
Package item	riveter,battery pack(2.0Ah),charger, Active grip nose piece unit (2.4, 3.2, 4.0, 4.8), jaw pusher unit (2.4, 3.2, 4.0, 4.8), hanger, lubricating oil, dedicated blow case	
Product weight (kg)	4.0	
Case size (mm)	450×370×120	
JAN C od e	4963202098700	
Retail/User prices	open price	

Battery pack specifications

Model No.	BPL1820	BPL1840
Туре	Li-ion	Li-ion
Rated voltage (V)	18	18
Capacity (Ah)	2.0	4.0
Charging time (Charge for practical use / Full charging)	45 / 50 (Minute)	95 / 100 (Minute)
JAN Co d e	4963202097956	4963202097994
Retail/User prices	open price	open price

Charger specifications

Model No.	BC037T
Power	AC100V
JAN C od e	4963202095792
Retail/User prices	open price



1MPORTANT SAFETY INSTRUCTIONS Be sure to read the instruction Manual and important Usage Advisery carefully and make sure that you understand them thoroughly before using this tool.

- Since dimensions, weights, etc. are nominal, there possibly are changes of some numerical values.
- Specifications may be changed for improvement of the product without prior notices. Listed prices do not include VAT. Please ask our distributor in case of purchases.





CORDLESS RIVETER R2B1

Cordless riveter revolutionizes work sites

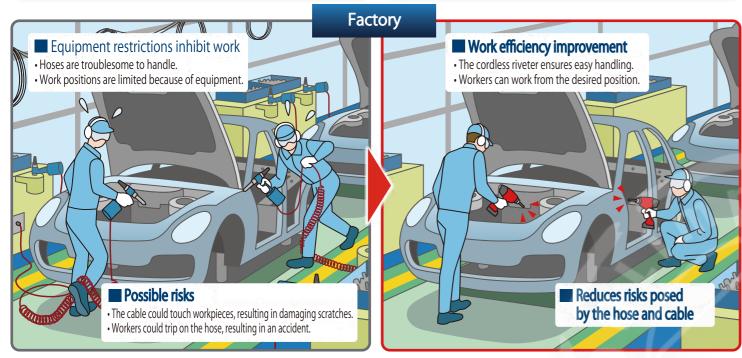


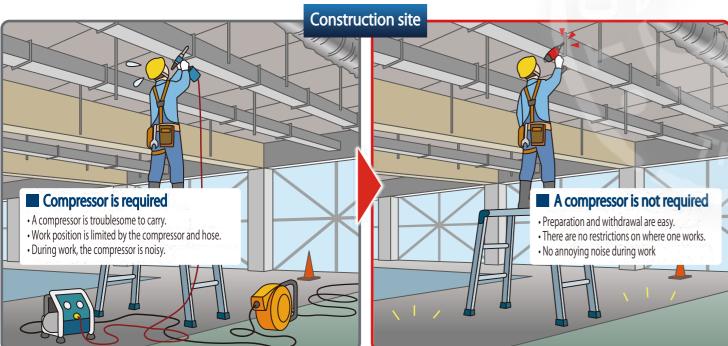
Work site activating manpower

- Workers can intuitively work, instead of adapting themselves to equipment -

Work site dependent on equipment using air riveter

Work site focused on manpower using the R2B1





- •The cordless riveter eliminates equipment restrictions posed by a compressor, hose and power cable, that inhibit a worker's actions.
- ·Workers can work intuitively and stress-free, because the cordless riveter is easy to handle. The cordless riveter can be freely used outdoors, as well as indoors.
- •The manpower required for riveting work is optimized because equipment restrictions are eliminated, which improves work efficiency and reduces risks.

Advantages of using a cordless riveter



improvement



Assembly line flexibility The cordless riveter does not use a hose or cable, which can be enhanced, resulting in improved work efficiency. improves equipment usability.

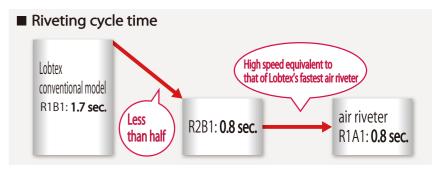
Safety

The work site can be kept in a well-ordered state, which ensures safety.

Reasons for recommending a cordless riveter R2B1

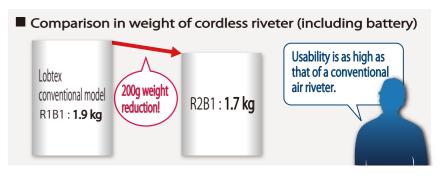
■ Ultra-high-speed riveting, equivalent to fastest air riveter.*1





Excellent usability. Lightweight body causes less arm fatigue.





■ Rivet-holding nose piece is provided as a standard accessory.

The user does not need to hold the rivet by hand once in place. The noise piece facilitates downward riveting work.



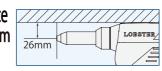
No tools are required for daily maintenance.

No tools (wrench, etc.) are required for jaw replacement.

Riveting quantity on a single charge is markedly increased. (Approx. twice in comparison with conventional model)



■ Minimum corner work distance : 26 mm



■ Newly-developed brushless motor.

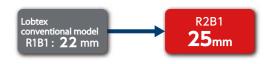
Markedly enhanced durability and power

Patent pending New mandrel collector.

Clogging of the mandrel due to reverse flow is greatly reduced.

Long stroke.

Even long rivets can be cut with one action.

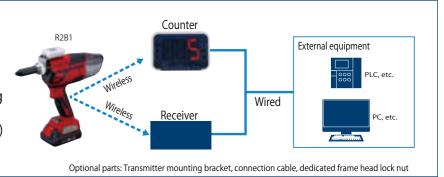


LED pinpoints the riveting position.

Easy configuration of foolproof system

Counter indication and foolproof system can be easily configured by simply connecting a wireless transmitter (external equipment) to the external connector (standard accessory) of the R2B1.

For details, please contact Lobtex.



^{*1} Lobtex air riveter R1A1(As of May 2020, our research) *2Riveting Ф4.8 steel rivet, BPL1820 is used. The number of rivets varies depending on work conditions