

Battery-type tool
featuring impressive
high speed

POP®

POP® Cordless Rivet Setting Tool PB2500

NEW

POP cordless tool operating at
speed equivalent to that of the
air-hydraulic type

Brushless motor adopted by a
cordless rivet setting tool for the
first time

High capacity, compact and
lightweight with lithium ion
battery adopted

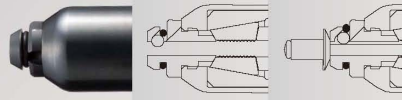
Rivet holding mechanism to
prevent rivets from dropping when
the tool is turned upside down

Mandrel collector provided for
housing the mandrels after
fastening

Design: Patent pending
Layout: Patent pending

Rivet holding mechanism: Patent pending

Rivets do not drop out even when the tool is set
upside down with the rivet holding mechanism.



Mandrel collector

Large capacity and enhanced work efficiency!

Number of storable rivets:

- 3 size - 600 rivets
- 4 size - 360 rivets
- 5 size - 200 rivets
- 6 size - 150 rivets



No tool needed to remove the nose housing



Nose housing

Jaw case

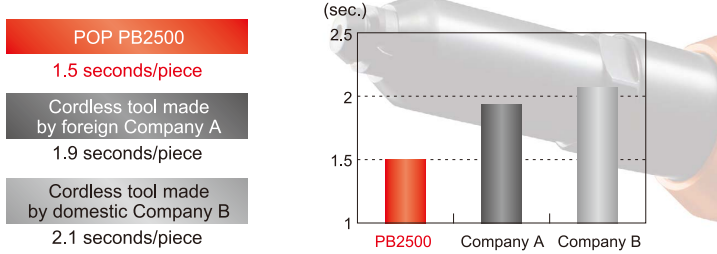


POP® Cordless Rivet Setting Tool PB2500 POP® PB2500

The POP® cordless rivet setting tool PB2500 provides high-speed fastening equivalent to that of the air-hydraulic type and long motor service life thanks to brushless!

Impressively high fastening speed

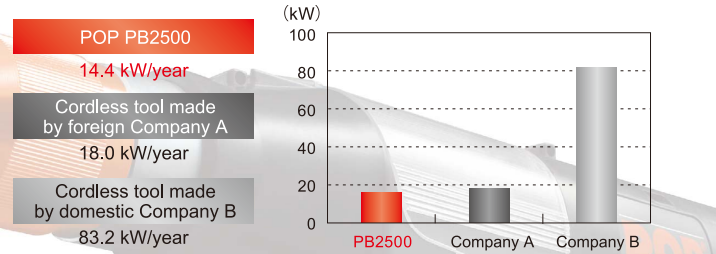
When fastening steel POP rivet SD62BS:



* Based on our in-house testing
* Measured the time from triggering the tool until returning to the state ready for inserting the next rivet.

Less energy consumption

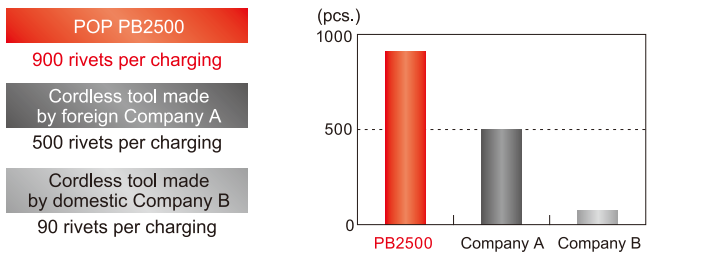
When fastening steel POP rivet SD62BS:



* Based on our in-house testing
* Calculated as fastening 480,000 rivets a year.

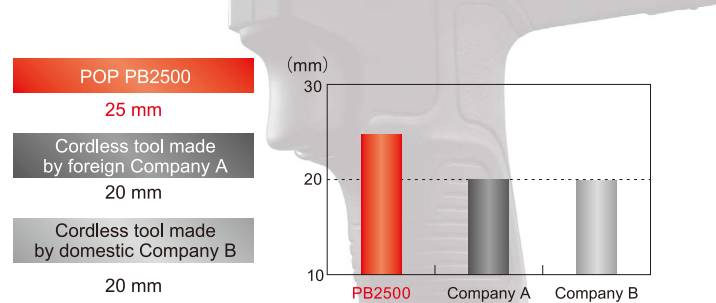
Battery with redundancy

When fastening steel POP rivet SD62BS:



* Based on our in-house testing
* Number of rivets fastened with fully charged battery

Super long stroke



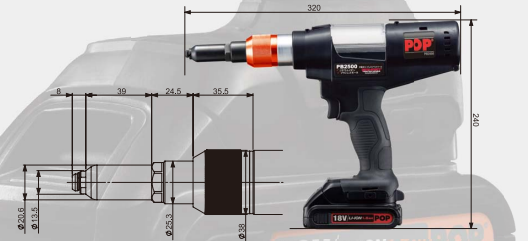
* Based on our in-house testing

Fastening capacity with standard POP rivets

- Aluminum** #3 (φ2.4)~#6 (φ4.8)
- Steel** #3 (φ2.4)~#6 (φ4.8)
- Stainless steel** #4 (φ3.2)~#6 (φ4.8)

Specifications

- Dimensions: 320 (L) x 240 (H) mm
- Weight: 1.7 kg
- Max. stroke: 25 mm
- Battery pack (standard): DC18.0 V, 1.5 Ah
- Battery pack (optional): DC18.0 V, 3.0 Ah



Capacity table

● Numerical values listed in the table indicate the rivet sizes.
20M:φ2.0 / 3:φ2.4 / 30M:φ3.0 / 4:φ3.2 / 5:φ4.0 / 6:φ4.8 / 8:φ6.4

POP rivets	Standard						High retention					High strength			Closed	
	TAP-BS AD-BS-LF	TAP-SSBS	AD-ABS AD-ABS-LF	SD-BS SD-BS-LF	SSD-BS/SSBS SSD-BS/SSBS-LF	TCP-BBS TCP-BS	TAP-HR TAP-HR-LF	AD-AHR	SD-HR SD-HR-LF	SSD-SSHR	TAP-SSHR- LF	SD-HS AD-AHS	UG	SD-CD	AD	AD-AH
	3~6	3~6	3~6	3~6	4~6	4~5	4~6	4~6	4~6	4~5	6	-	-	-	4~6	4~6
POP rivets	Closed				Low height clamp				For PCB			For plastic		Clip	Building	
	AD-SSH	SSD-SSH	CD	Cap	SK-FBHM	TAP-BHM	SD-BHM	SSD-BHM	TAP-SMH	PAD-ABS	PAD-HR-CC	BD	AD-TL AD-TL-LF	TAP-SW	Clip	SD-HL
	4~6	4~6	4~6	4~6	30M	3~6	4~6	4~5	4~5	25M~4	30M	25M	5~6	4~6	5	5