CHIAO CHANG PNEUMATIC TOOL CORP.

Real pull Ø6.4(1/4") structural stainless steel/steel/aluminum..etc rivets, all materials

ER-1 Cordless SRiveter(Ø3.2~Ø6.4)

The most efficient riveting tool, with 2.2secs could finish a task. which is from pull rivet until discharge mandrel.

100% Made in Taiwan Manufacturing Development Production Customization The most efficient riveting tool, it can be finished in **2.2** seconds Life span test, Pull **30,000** Ø6.4 structural rivets, the function is normal, no need to replace any parts. Passed 7 US patents Riveting capacity Ø3.2~Ø6.4 all materials UP TO 20000N SETTING FORCE ! 25MM STROKE !

> Mandrel-pulling distance sensing assembly of an electric rivet gun (U.S. Patent,Taiwan patent)

Quick-change patent design: No need open-wrench when change or clean jaw set. (U.S. Patent,Taiwan patent)

Smart

Effcient and convenient design for user to maintenance jaw housing and change nosepiece.

Battery capacity display



Patent for ball screw fixing assembly of Rivet gun (Taiwan patent)

Taiwan Patent for Electric Rivet Gun Transmission Assembly

When encounter bad rivets or rivet-jam situation, please reload battery and the tool will automatic discharge mandrel.

(As Magna-Lok[®] MGLP-R8-E Interlock Blind Rivet)

Pull 30,000 Ø6.4 structural rivets, the function is normal, no need to replace any parts

.2AI

Li-101

Battery card slot combined with U.S. and Taiwan patents



Battery and tool Disassembly





| Model | Force | Stroke | Motot Type | Battery | Tool Dimensions | Riveting Capacity |
|-------|------------------|--------|--------------|-------------------------------------|--|---|
| ER-1 | 5000LBS (22241N) | 25mm | Brushless DC | 18V 2.0AH 18V 2.6AH 18V 5.2AH | H:306.2mm(12.05") L:307.3mm(12.09") D:70.5mm(2.77") Wt:1.69kg (without battery) | Ø3.2~Ø6.4 all materials (max.mandrel diameter 4.5mm) |

EN/UL/CSA 62841-1





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