



## REC-400

### Battery-Powered Hydraulic Compression Tool

- ◆ EHV rechargeable crimping machine, driving the motor of hydraulic pump by using the DC voltage 14.4V and drive high tonnage output, maximum output pressure can up to 700kgf / cm<sup>2</sup> (10000psi).
- ◆ Use-friendly, lightweight, portable, suitable for fast rescue construction site.
- ◆ Safe valve designed in the hydraulic system, can protect and avoid over-loading automatically.
- ◆ Accessory dies can be replaced, hexagon compression type, compression maximum size up to 400mm<sup>2</sup>.
- ◆ C-shaped and 180° rotatable head part, can make use of variety of angles.
- ◆ Able to customize dies in any sizes.

When the case is too hard to dismantle the rusty nut for replacement, REC-M36 is the special tool for cutting the rusty nut.

## REC-M36

### Battery-Powered Hydraulic Screw Nut Cutting Tool

- ◆ EHV rechargeable crimping machine, driving the motor of hydraulic pump by using the DC voltage 14.4V and drive high tonnage output, maximum output pressure can up to 700kgf / cm<sup>2</sup> (10000psi).
- ◆ Use-friendly, lightweight, portable, suitable for fast rescue construction site.
- ◆ Safe valve designed in the hydraulic system, can protect and avoid over-loading automatically.
- ◆ Blade is made of alloy steel, with both long and short blade, east to cut all kinds of nuts.
- ◆ Applicable range to break the bolt: M10 ~ M24, nut: 16 to 36mm (A/F size).
- ◆ Battery basic equipment REC-14x2 pieces and a REC-7300 charger.
- ◆ Available purchasing separately carbonic acid battery 20AH, big power battery lasting work in the air.



Screw nut cutting schematic diagram

Item	Output (Ton)	Weight (Kg)	(VDC)	Bolt Range (mm)	Hexagon Nut Range (mm)
REC-M36	12	5.6	14.4	M10~M24	A/F 16~36