

The ER20 riveting machine is a powerful battery operated tool for blind riveting up to 6.4 mm diameter (all materials), especially for structural automotive rivets. With a setting pressure of 20,000 N and a very large stroke of 30 mm, it is also possible to install blind star riveting nut reliably and quickly.

## INDIVIDUAL RETURN ADJUSTMENT

### • 2 return modes:

**Manual:** the pressure remains on until the trigger is released when it returns to the initial position.

**Automatic:** Rivet setting is automatic which reduces the riveting cycle time.

## ERGONOMICS

- **Low weight** (2Kg) and rubber handle.
- **Increased comfort** thanks to the rotating trigger with reduced release force / release stroke.
- **Compact dimensions**, with end cap for working without shank collector.

## OPTIMISED MOTORISATION

- Its brushless DC motor guarantees a **very long life cycle**, almost without wear.
- Its low power requirement and **reduced heat generation** increase battery life and efficiency.



### Blind rivets:

**Rivet diameter:** from 4.0 to 6.4 mm in steel, aluminium or stainless steel.

**Maximum stud diameter:** 4.8mm



## BOX



**Included:**

- 1 carrying case
- 2 20V batteries
- 1 charger
- 1 box of nose pieces
- 1 assembly wrench



### Batteries:

- x2: 20 V / 2 Ah Li-ion battery
- recharge in 30 minutes
- charge indicator
- Capacity up to 2000 blind rivets (depending on type and material).



### Box of nose pieces:

- Plastic box for nose pieces and the replacement set of spare jaws.
- 4.0, 4.8, 6.0, 6.4 mm



Battery recharging time

< 30 mn



Max. rivet

6,4 mm



Max. rod

4,8 mm



Stroke

30 mm



Max. power

20 000 N



weight

2,0 kg