



# **Birdie**®

THE NEW MEMBER OF THE CAS FAMILY -





It's small, it's fast, it's nimble! And that's not all. The new Birdie® from GESIPA® is the smallest and lightest battery-powered blind riveting tool in its performance class. Plus it has an ergonomic design with a balanced centre of gravity and a non-slip, handy handle. Fatigue-free working comes built in! What's more, the riveting tool covers a wide range of applications:

with a setting force of 10,000 N and a tool stroke of 25 mm, the Birdie® makes light work of setting blind rivets with a diameter of up to 5 mm in all materials. And, like the Bird Pro series, the **Birdie®** works with the tried-and-tested cross-manufacturer batteries from CAS.





# Technical data

Weight without battery: 900 g

Weight with battery: 1.3 kg (Battery 2.0 Ah)

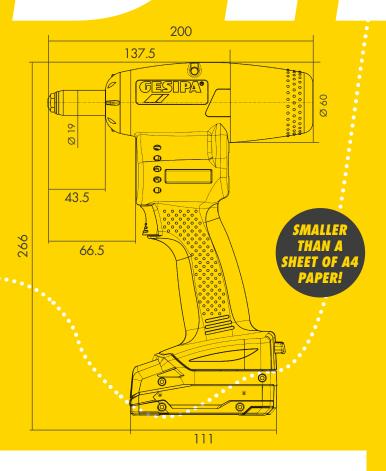
Stroke: 25 mm Setting force: 10,000 N

Drive: brushless DC motor (BLDC)

Working range: blind rivets up to Ø 5 mm in all materials, up to Ø 6 mm in

Al (max. mandrel Ø 3.5 mm)

Not only are the **Birdie®'s** size and weight impressively low but it has also been equipped with the latest and most innovative technology. So this blind riveting tool offers you flexibility when working together with some unique benefits.



# **BENEFITS Birdie®**

## » LIGHTWEIGHT

Weighing only 900g without the battery, the **Birdie®** is the smallest and lightest cordless riveting tool in its class. It sits particularly compactly in your hand and lets you work effortlessly.

#### » WIDE WORKING RANGE

10 kN setting force and 25 mm tool stroke, able to handle extra-long rivets

## » ERGONOMIC DESIGN

Small and handy

### » FAST, TOOL-FREE CHANGES

Extremely fast and easy nosepiece changing and jaw maintenance

# » COLOURED NOSEPIECES

Colour-coded nosepieces make it easy to match the nosepiece to the blind rivet being used

#### » FUNCTIONS WITH A SIMPLE TAP

Shorter setting cycle saves energy

## » VERY LATEST BATTERY TECHNOLOGY

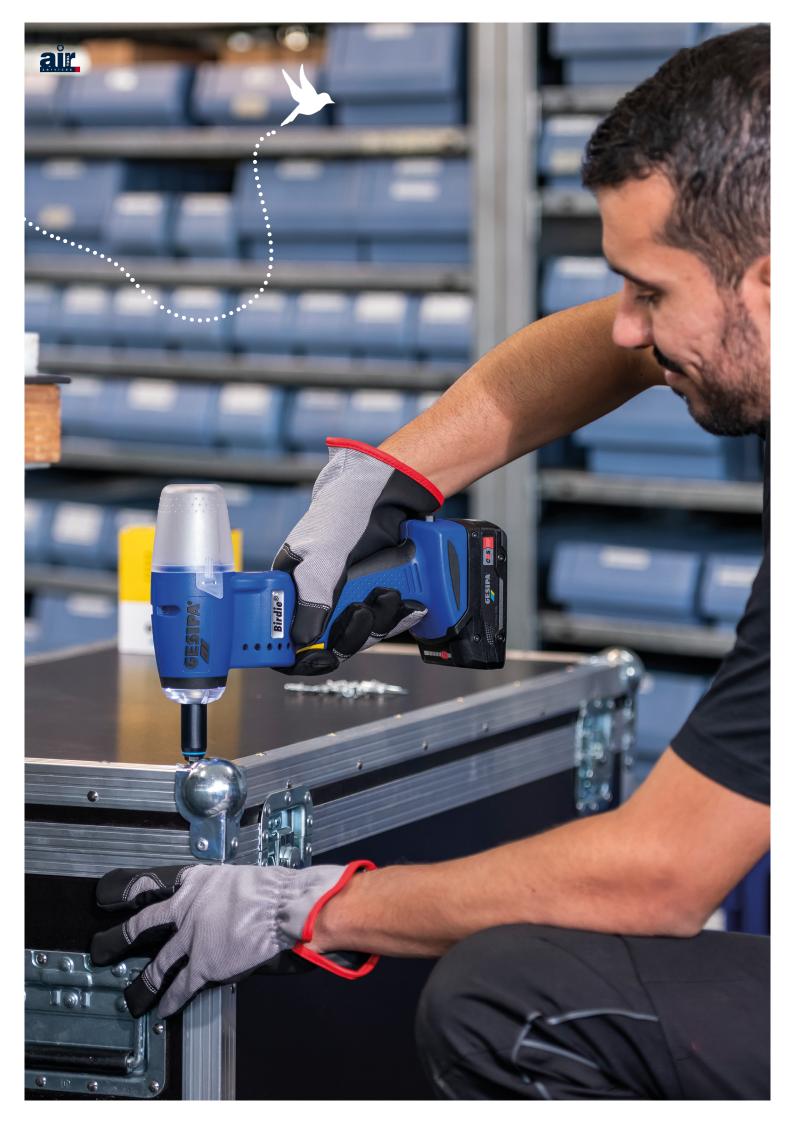
Cordless Alliance System – 100% compatible

- » PRACTICALLY WEAR-FREE, thanks to BLDC motor
- > TRANSPARENT SPENT MANDREL CONTAINER

Gives you a constant overview of the spent-mandrel fill quantity

#### **» WORKING LIGHT FOR POSITIONING ACCURACY**

Sure setting in any lighting conditions





No. 174 6720 Birdie® in L-BOXX incl. 1x battery\* + 1x charger

No. 174 6721 Birdie® in L-BOXX incl. 2x battery\* + 1x charger

No. 174 6719 Birdie® in L-BOXX without battery\*, without charger

No. 174 6718 Birdie® in carton without battery\*, without charger

No. 174 6722 Birdie® in carton incl. 1x battery\* + 1x charger

No. 174 6723 Birdie® in carton incl. 2x battery\* + 1x charger

\* 2.0 Ah battery



## **BATTERIES**

18V Li-Power 2.0 Ah No. 167 9689

Weight: 0.4 kg

No. 167 9690 18V LiHD 4.0 Ah

Weight: 0.6 kg



Long battery life due to efficient control - braking energy is recovered and charges the battery (regenerative braking)

#### **CHARGER FOR 18V BATTERIES**

Weight: 0.6 kg

220 - 240 V / 50 - 60 Hz Input voltage:

12 - 36 V DC Output voltage:

Charging time: ca. 40 min. at 2.0 Ah

ca. 80 min. at 4.0 Ah



Note: Standard version with Euro plug

Euro plug UK plug US plug

No. 167 9694 No. 167 9695 No. 167 9696

L-BOXX (flat) incl. Inlay

No. 176 6276



# TRANSPARENT SPENT MANDREL CONTAINER

No. 174 1428 Standard (transparent) No. 176 6359 Extended + 40mm (black)



#### **NOSEPIECES**

(Integrated in sleeve)



## Scope of delivery

**ACCESSORIES** 

17/27 No. 175 2361 (green) 17/18 No. 176 0252 17/29 No. 175 2362 (yellow) 17/20 No. 176 0253

17/32 **No. 175 2363** (red) 17/22 **No. 176 0254** 

17/24 No. 175 2360 (blue) 17/36 No. 176 0255

#### **SLEEVE WITHOUT NOSEPIECE**

No. 170 7731

Compatible with all AccuBird®/ AccuBird® Pro nosepieces and custom nosepieces (up to 17/36)

JAWS (set, 3 pieces) No. 170 7703







# **IDEAS BACKED BY 65 YEARS OF EXPERIENCE**

GESIPA® is the development partner for you. Together we can find the best economic and technical solution for your application. Get in touch today!