

PowerBird® Pro Gold Edition



The new Bird generation - with brushless motor - Reliability for a high run and fast work sequence

The Bird Pro series

GESIPA®, which invented battery-powered blind riveting technology, has been producing the Bird series for over twenty years now. To this day, it sets the standard for the battery-powered blind riveting devices market. Not least due to changing customer requirements, the Bird family's modular system is updated on a regular basis. GESIPA® has therefore built a new platform that will supplement the current Bird series to meet the highest customer requirements. The **PowerBird® Pro Gold Edition** is the innovator of this new series.

BLDC technology

A BLDC motor is a brushless DC motor that, instead of brushes that are susceptible to wear, uses electrical sensors to detect the rotor's position and commutate the stator coil via circuit breakers. A special software in the electronics controls the motor. The advantages of a BLDC motor include high efficiency, long service life, particularly smooth running with a precision ball bearing and a reduction in electrical noise radiation.

PowerBird® Pro Gold Edition – riveting tool with 20 kN setting force and brushless motor

Available from the middle of 2014

PowerBird® Pro Gold Edition with a sliding battery 18.5 V / 2.1 Ah and a charging unit with plastic case

Part no. 730 0002

Even more powerful

The PowerBird® Pro Gold Edition is even more powerful. Thanks to the brushless motor and the setting force of 20,000 N, it is even able to set G-Bulb® and PolyGrip® blind rivets up to Ø 6.4 mm of all materials. In order to set particularly long rivets, the stroke has been increased by 25% to 25 mm.



Even faster, almost no wear

Because brushes that are susceptible to wear are no longer used, the motor of the PowerBird® Pro Gold Edition has an extremely long service life with almost no wear. The brushless motor for the highest setting rate.

Even more ergonomic

The unparalleled ergonomics of the tried-and-tested TAURUS® series are now also available on the PowerBird® Pro Gold Edition, guaranteeing fatigue-free work.

The all-rounder

Blind rivets from Ø 4.8 mm steel to Ø 6.4 mm of all materials, up to Ø 8 mm for aluminium. BULB-TITE® blind rivets up to Ø 7.7 mm, all materials. MEGA GRIP® blind rivets up to Ø 6.4 mm, all materials.

