

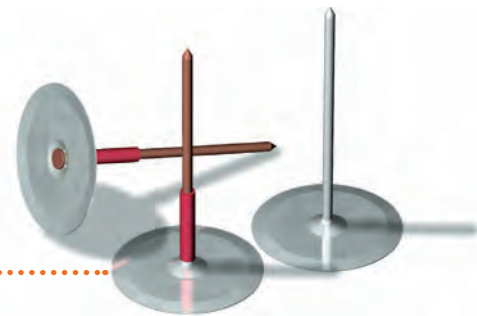
Fixing technology for insulation experts. Fast, reliable and economical.



BOHL GS 100 accu +

100% performance with 100% freedom

For use with Clip-Pin welding pins



Bohl GS 100 accu+ stud welding equipment together with
PCP 45-3 welding gun, battery GS 100 and earth cable.

- Mains or battery operation as preferred
- The battery can be charged via the device
- Extremely safe and suitable for building site work
- Clearly laid out controls
- Optimum welding results
- Long working life





with
PCP 45-3 gun
earth cable (5 m)
and special
magnetic chucks



including
Battery GS 100.
The battery can be
charged via the
device.

GS 100+ stud welding device

- **Optimally matched to Bohl Clip-Pin welding pins.**
- **Very mobile, wonderfully time-saving**
Battery operation means no mains power is supplied, no annoying mains and extension cables, and larger working area independent of main supply
- **Extremely safe and suitable for building site work**
Battery operation means no risk of triggering mains fuses, lower voltage in areas with increased electrical hazard and ventilation openings protected from spray water
- **Easy to operate**
thanks to the excellent matching to Clip-Pin welding pins, clear LED display and pre-selection of capacitor battery charging voltage
- **Excellent stability and durability**
due to compact design, stable 1.5mm steel sheet housing and vertically installed, leak-proof, impact-protected capacitors
- **High welding speed**
thanks to cutting-edge inverter technology, the installation speed is 15–20 welding pins per minute
- **Low maintenance costs**
because of separate charging and control boards

PCP 45-3 Welding gun

- **Optimum welding results**
thanks to additional micro-switch and easy adjustment of spring force
- **Ideal for building site work**
thanks to welding cables with strain relief and kink protection
- **Low maintenance requirement**
with fast-change expendable parts

Working range	:	Clip-Pin welding pins DN 2.7 mm, Clip DN 30 mm
Welding material	:	Pin copper-plated steel/Clip galvanized steel Pin stainless steel/Clip galvanized steel
Installation speed	:	15–20 pins / min
Power source	:	Capacitor 100,000 µF
Mains voltage	:	100 V to 230 V 50/60 Hz 10 AT
Battery operation	:	25,2 V
Battery capacity	:	about 900 welding pins
Dimensions	:	365x190x240 mm (lengthxwidthxheight)
Weight	:	12 kg (stable sheet metal housing)

Technical changes reserved

A fixing system that does everything you could possibly want:

Fast, reliable and economical:

Fixing with Clip-Pin welding pins

1. Place the Clip-Pin on the gun's magnetic holder.
2. Push the insulation material with the Clip-Pin as far as the substrate.
3. Start the welding.
4. Finished. Completely secure!

