

BIRD GOLD

HHO JEWELLERY BRAZING SYSTEMS

SIGNATURE EDITION • 2026

THE ART OF

PRECISION BRAZING.

Professional HHO flame technology, shaped
for the modern jewellery workshop.

GB-450

GB-850

PRECISION • CONTROL • CRAFT



BIRD GOLD

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THE PROMISE

BUILT AROUND

THE CRAFT.

BIRD GOLD brings on-demand HHO generation, a controlled blue flame and an operator-focused interface together in one refined workshop platform.

ON-DEMAND

Gas generation

FOCUSED

Flame delivery

COMPACT

Workshop format

NO PREMIXED GAS STORAGE • PROFESSIONAL JEWELLERY APPLICATION

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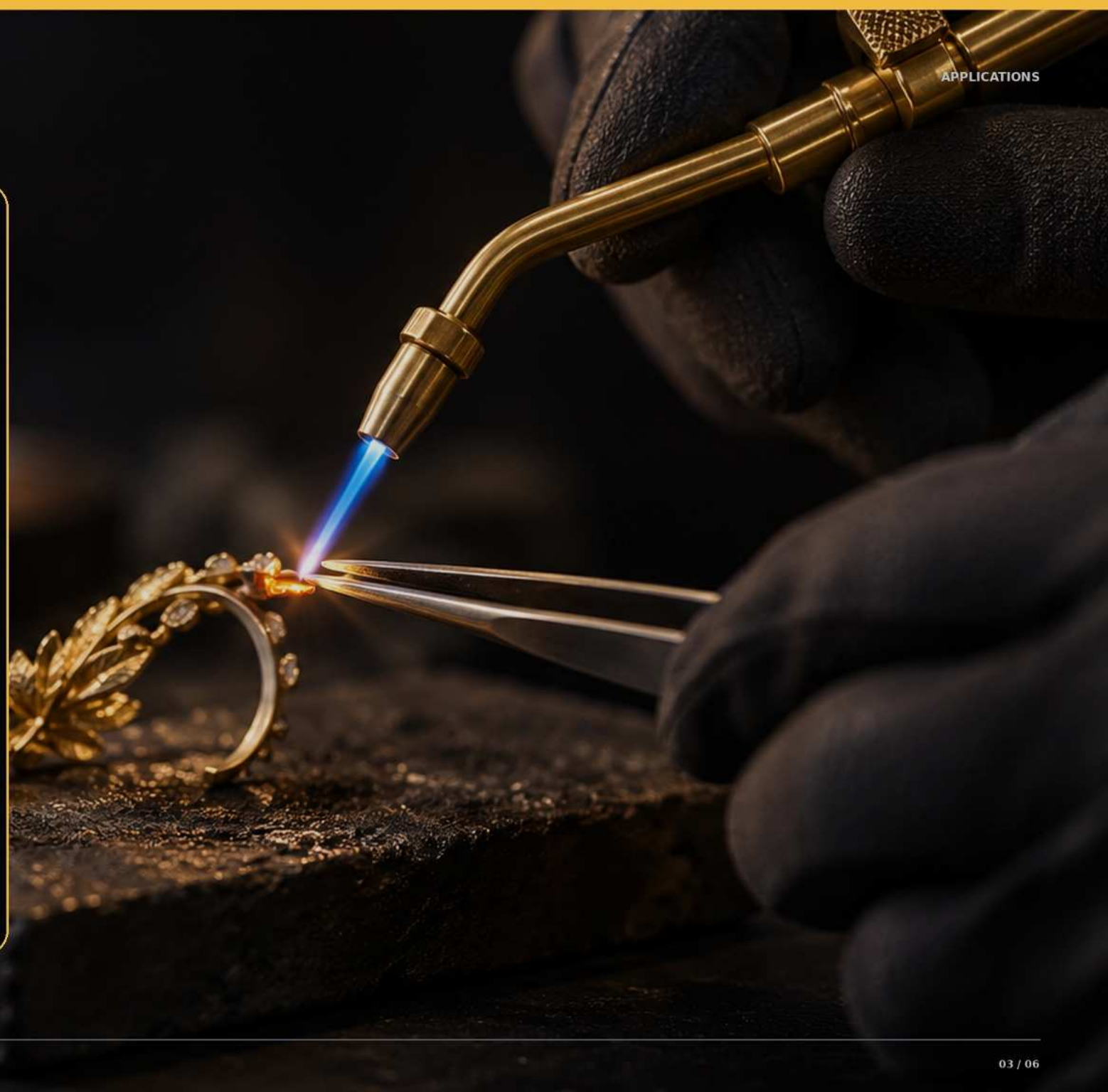
APPLICATIONS

ONE FLAME.

MANY POSSIBILITIES.

- 01 GOLD & SILVER JOINING
- 02 RINGS, CHAINS & PENDANTS
- 03 REPAIR & RESTORATION
- 04 FINE COMPONENT ASSEMBLY
- 05 TRAINING & PRODUCTION BENCHES

Flame selection and operating technique must match the workpiece, joint geometry and approved workshop procedure.



ENGINEERED TO

PROTECT THE CRAFT.

450 / 850 LPH

Two performance levels

UP TO 2 BAR

Continuous pressure

550-1800 C

Blue-flame range

TOUCHSCREEN

Process visibility

AUTO WATER FEED

Managed operation

FLASHBACK PROTECTION

Safety architecture

DRY-RUN ALERT

Fault + auto-stop

SS304 INTERNALS

Non-corrosive fluid path



230 V AC • 170 W

TOUCHSCREEN • AUTOMATIC CONTROL

TWO MODELS.

ONE PROFESSIONAL STANDARD.

BIRD GOLD

GB-450

450 LPH

SINGLE-USER PRECISION

Independent benches, repair studios and intricate artisan work.

230 V AC • 170 W • UP TO 2 BAR

BIRD GOLD

GB-850

850 LPH

DUAL-USER PRODUCTION

Busy workshops, production benches and up to two users.

230 V AC • 170 W • UP TO 2 BAR

BIRD GOLD

HHO JEWELLERY BRAZING SYSTEMS

CONNECT

BIRD RENEWABLES PRIVATE LIMITED

WEBSITE

www.birdrenewables.com

EMAIL

info@birdrenewables.com

PHONE

+91 98402 57299

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