QUICK INSTRUCTION GUIDE

2050 | MINI BENDER

Quick operating instructions • Keep this sheet for reference

PURPOSE	MODEL 2050
Compact handheld sheet metal bender for forming 0° to 90° bends along straight and curved edges.	Adjustable bending height: 5–50 mm (1/4–2 in).

BEFORE YOU START

- Inspect the rollers and adjuster. Do not use the tool if any component is damaged.
- Wear safety glasses and appropriate cut-resistant gloves when handling sheet metal.
- Support the sheet and check the material against the rated 0.80 mm (22 ga) capacity.

HOW TO USE

1. Place sheet metal on a stable, supported surface and mark the intended bending line.
2. Set bending height between 5 mm (1/4 in) and 50 mm (2 in). Secure the adjustment.
3. Position the Mini Bender on the sheet edge with the rollers seated and aligned to the bend.
4. Apply gentle upward pressure while moving the tool back and forth along the edge.
5. Repeat passes, gradually increasing the bend angle until the desired angle is reached (maximum 90°).
6. For inside or outside curved edges, follow the curve with steady pressure and roller contact.
7. Remove the tool and inspect the finished edge for consistent bend height and angle.

IMPORTANT SAFETY NOTES

- Keep fingers away from rollers and pinch points throughout bending.
- Do not force the tool or exceed the specified bending angle or material capacity.
- Sheet metal edges may be sharp. Support the workpiece throughout the operation.

CARE AND STORAGE

Remove metal debris, wipe the rollers clean, and store the tool in a dry location. Follow WUKO’s maintenance instructions.

SPECIFICATIONS

Bending height: 5–50 mm (1/4–2 in). Bending angle: 0°–90°. Rated capacity: 0.80 mm (22 ga), subject to material.

For smaller bends up to 20 mm (13/16 in), consider the WUKO 2020 Mini Bender.

HELP AND REFERENCE

Manufacturer instructions: Consult the official WUKO 2050 manual. Customer support: rapidmaterials.com

IMPORTANT: This quick reference is not a replacement for WUKO manufacturer instructions. Verify model-specific settings and material bending limits before use.