QUICK INSTRUCTION GUIDE

1004 | PITTSBURGH SEAM CLOSER

Quick operating instructions • Keep this sheet for reference

PURPOSE	MODEL 1004
Powered closing of prepared Pittsburgh lock seams on straight and curved ductwork.	Dedicated jaw configurations for 5/16", 3/8" and 1/2" seams.

BEFORE YOU START

- Verify prepared seam height, material thickness and workpiece curvature.
- Confirm the installed forming jaws match the ordered seam configuration.
- Inspect cord, forming head and guides; firmly support the workpiece.

HOW TO USE

1. Check the prepared Pittsburgh lock seam against the tool’s rated limits.
2. Confirm the forming jaws match the selected 5/16", 3/8" or 1/2" seam height.
3. Secure and support the workpiece to prevent unwanted movement.
4. Inspect the jaws, guides, electrical cord and head; confirm correct setup.
5. Connect to the electrical supply matching the machine’s 120V or 230V version.
6. Align the forming head and guides at the beginning of the prepared seam.
7. Start the machine and guide it steadily as the powered mechanism closes the lock.
8. Maintain steady alignment; carefully follow the radius on curved duct elbows.
9. Continue to the desired endpoint; stop before lifting the tool off the material.
10. Inspect the completed lock for uniform closure and visible defects.
11. Disconnect power before changing jaws, adjusting, cleaning or storing the tool.

IMPORTANT SAFETY NOTES

- Wear appropriate eye, hearing and hand protection.
- Keep hands clear of moving forming jaws and pinch points.
- Never change jaws or adjust the machine while connected to power.

CARE AND STORAGE

Disconnect power, clear debris safely and inspect components before storage.

SPECIFICATIONS

Seam configurations: 5/16", 3/8" or 1/2"; select when ordering.

Electrical supply: Verify the machine’s 120V or 230V configuration.

HELP AND REFERENCE

Manufacturer instructions: Consult the official WUKO 1004 manual.

Customer support: rapidmaterials.com

IMPORTANT: This guide does not replace the complete manufacturer instructions.