

FORMAX[®]

Greenwave 410
Cardboard Perforator

Description

The Greenwave 410 Cardboard Perforator transforms corrugated shipping cartons into high-quality, eco-friendly perforated packing materials. The result is flexible, shock-absorbing netting which can be wrapped around items and used as cushioning to protect outgoing shipments.



Specifications

Perforating Speed:	Up to 34 fpm (10.4m/min)
Infeed Width:	Up to 16" (410mm)
Maximum Input Thickness:	Up to .4" (10mm)
Dimensions:	23.2" W x 16.5" D x 14.2" H (590mm x 420mm x 360mm)
Weight:	110 lb. (50kg)
Motor:	400W
Power Supply:	115V 60Hz

Safety Guidelines

- The Greenwave 410 is intended exclusively for producing perforated cardboard to be used as shipping materials.
- Do not allow children or untrained operators to use the Greenwave 410.
- Keep loose clothing, long hair, ties, jewelry, fingers, etc. away from the infeed area.
- Read this manual and keep it near the machine for reference.
- In case of emergency, press the Main Power Switch OFF button or unplug the machine.
- Repairs should be performed only by trained personnel.

Set-Up

1. Install unit on a level surface, away from heat sources and direct sunlight.
2. Ensure there is adequate space behind the unit for the perforated cardboard to exit. Do not place directly against a wall.
3. Insert the main power cord into a wall outlet with the appropriate voltage.

Operation

1. If the cardboard to be processed is wider than the Greenwave 410 infeed (16"), the excess will be trimmed automatically (Fig. 3).
2. To choose a custom width, adjust the cutting guide based on the side trim measuring scale (Fig. 1). Loosen the knob, slide the guide to the chosen width, then tighten the knob.
3. Set main switch to the "START/-" position (Fig. 2). The perforating blades will begin moving.

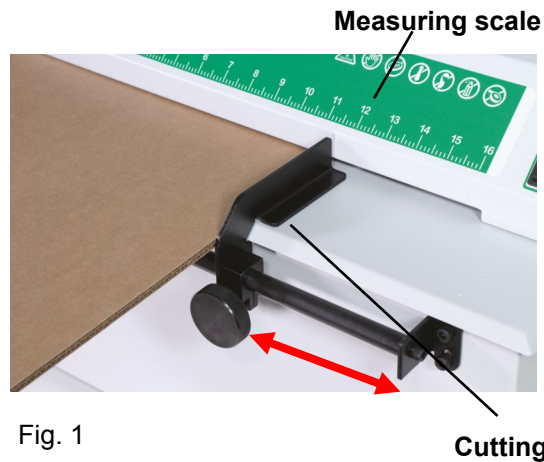


Fig. 1

3. Set main switch to the "START/-" position (Fig. 2). The perforating blades will begin moving.



Fig. 2

4. Feed the cardboard into the infeed slot (Fig. 3). The cardboard will be perforated and exit through the rear of the machine (inset).
5. To turn off the perforating mechanism, set the main switch to the "STOP/O" position (Fig. 2).
6. In case of a jam, press "REV/=" on the main switch (Fig. 2). The perforating blades will reverse to remove the jammed material. Check the material thickness, and re-feed if necessary.



Fig. 3

User Maintenance

Wipe the exterior cabinet with a damp cloth. Do NOT use solvents. A mild detergent, such as one designed for windows or countertops works very well, and will not harm the exterior surface.

Troubleshooting

Before contacting your service provider, please check:

- Is the power cord plugged in? Is the power source the correct voltage?
- Is the device power switch turned on?
- Is the motor overloaded? If so, allow the motor to cool down for approximately 15-20 minutes.