

Operation and Safety Guide

Pneumatic Cleat Nailer Model 445

Vendor Website: www.powernail.com Support Phone No. 800-323-1653

MARNING

SAFETY TOPICS:



Read and understand all safety instructions and tool labels before operating.

Air pressure not to exceed 120 psi

Please visit www.powernail.com

SAFETY CHECKLIST:



1. Operators and others in work area MUST wear EYE and EAR protection. Use safety glasses with side shields.



- 2. Only use rubber end of mallet to strike the plunger
- 3. To avoid accidental discharge, attach air hose first before loading nails in channel
- 4. NEVER point tool at yourself or others in the work area.



- 5. Only connect air to an unloaded tool and always keep tool pointed in a safe direction.
- 6. Disconnect air when clearing jams, servicing or when tool is not in use.
- 7. Use only clean, dry, regulated air, not to exceed 120 psi.
- 8. Never use oxygen or other bottled gasses-explosion may



9. Do not tie down, alter or remove Safety Trigger.

Tool Application: Installation of hardwood flooring using a 16 gage L-shaped cleat fastener.

Tool Operation:

Step	Action
1	Connect air source regulated at 90 psi
2	Make sure flooring strips are together tightly
3	Place nailer on tongued edge of flooring
4	Pull safety trigger and strike the plunger with rubber end of the mallet
5	The nailer will drive and set the nail at the correct 45 degree angle

Loading/Unloading Tool:

Step	Action
1	Loading: Slide a clip of nails into the end of the nail channel
	feed slot
2	Pull back the black nail pusher past the nails and let go
3	Tension is now applied to the nails for use
4	Unloading: Pull back on the black nail pusher and hold
5	Tilt nailer back until nails slide out of nail channel



Loading



Unloading



Model 445 in use.