

V-25APC

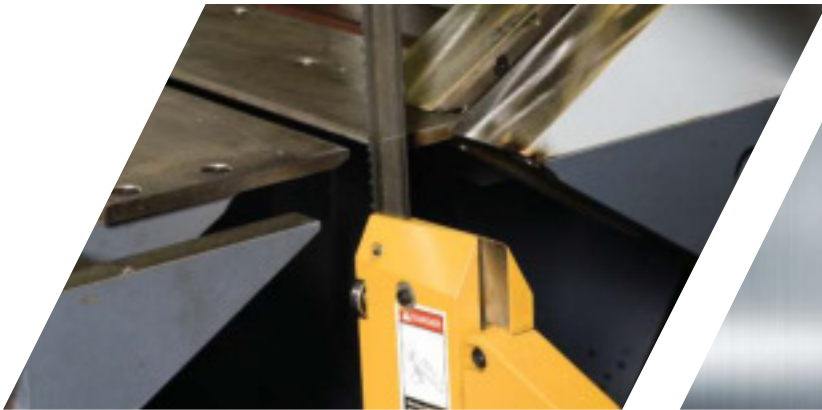


PROGRAMMABLE GUIDE ARM

Hydraulically powered moveable guide arm attached to saw column. In automatic mode, programmable guide arm adjusts to material height when mitering, providing optimum blade support and minimum blade exposure.

60" BAR FEED

Fast shuttle vise is capable of indexing up to 60" (120" optional) in a single stroke. Shuttle carriage moves on linear rails and is driven by rack & pinion mounted gear reducer/servo motor assembly.



Photos may show optional equipment.



STANDARD FEATURES

- 6° canted head allows for efficient cutting and improved blade life
- 60" bar feed, left side
- Shuttle features automatic multi-indexing up to 60" (120" optional) in a single stroke with automatic kerf compensation. Powered by a rack and pinion servo drive.
- Automatic programmable mitering with "go to" angle functionality from 60° left to 60° right
- Hydraulic head tilt
- Cast iron band wheels
- Automatic PLC, touch screen control programmable up to 1000 jobs with 20 in queue.
- Two full stroking hydraulic vises
- Hydraulically powered, programmable guide arm attached
- 10 HP VFD. True direct blade drive
- Blade chamber
- Hydraulic chip conveyor efficiently removes chip from saw
- Replaceable blade brush
- Robust steel base

- Out of stock switch
- Blade breakage switch
- Easy access electrical and hydraulics
- Pop-up feed roller
- Hydraulic band tensioning with digital readout
- Replaceable carbide guide inserts
- 3 HP hydraulic pump provides system pressure
- Safety door interlocks
- Flood coolant with wash down hose
- Laser light & work light

OPTIONAL FEATURES

- Chip bucket with pump
- Hydraulic overhead bundling
- Mist lubrication
- Variable vise pressure
- Out feed vise
- Right side infeed shuttle
- 10' shuttle infeed
- Idler & powered conveyors