

CNC Machines

General International

13" X 18" CNC Carving Machine



- Easy start-up procedure and unrivalled technical support.
- Large user friendly control panel with LCD display, keypad and USB 2.0 port for easy file transfers.
- Pendant style hand-held controller.
- Easy to learn i-Picture programming software.
- Low backlash stepper motors for excellent performance and low maintenance.
- Sliding table with rack and pinion transmission on "Y" axis and lead screw for "X" and "Z" axis.
- Positional accuracy up to 0.001 inches.
- Variable cutting speeds up to 118" per minute.
- 150 watt spindle included with automatic spindle on/off control.
- Aluminum table with integrated hold down clamps.
- Tool kit with starter cutting tools included.
- · Controller included, no external operating PC required

Part #	X axis Cap.	Y Axis Cap	Z Axis Cap.	Spindle Speed
G40-913 M1	13"	18"	3"	15000 RPM

15" X 20" CNC Carving Machine



Part #	X axis Cap.	Y Axis Cap	Z Axis Cap.	Spindle Speed
G40-915X M1	15"	20"	4"	21000 RPM

Boring Machine Accessories

General International

Blum Style Hinge Boring Attachment



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Part #	Fits
G75-445	75-440



Boring Machines

General International

13 Spindle Boring Machine



- Fully adjustable fence system with easy to read scales in both inches and metric for quick setup and accurate boring.
- Heavy-duty cast-iron construction, machined with precision.
- Indexing pins to maintain correct spindle alignment for resuming line boring operations in long workpieces.
- Work stops on either end of the fence allow operator to line up work from the left or right for performing parallel boring patterns.
- Adjustable depth stop control.
- Powerful 1 1/2 HP motor delivers plenty of power and speed for multiple hole boring even in the toughest laminates.
- Manual operation requires minimal maintenance.
- Open base steel stand included.
- Drilling head can be easily removed and replaced with optional Blum style hinge boring attachment (item #75-445) without the need for special tools.

Part #	# of Spindles	Spindle Centers	Collet Size	Spindle Speed
G75-440 M1	6 Left 7 Right	1-1/4"	3/8"	3450 rpm

Binge Boring / Inserting Machine



- Standard blum style hinge
- boring kit with 1 x 35 mm
- and 2 x 8 mm bits included.
- Heavy-duty cast-iron construction.
- 4 quick-set workpiece stops included.
- 1 HP motor delivers plenty of power and speed for hinge boring even in the toughest laminates.
- Large fence with two extensions bars, to accommodate stock from $66 \frac{1}{8}" 105 \frac{1}{2}"$.
- Adjustable depth stop control.
- Equipped with a flip down hinge insertion plate.
- Heavy-duty open steel stand.
- Transparent safety guard included

Part #	Hinge Type	Collet Size	Drill Bit Size	Spindle Speed
G75-450 M1	Blum Style	3/8"	1 x 35 mm, 2x 8mm	3450 rpm



Drill Press Accessories

Delta Machinery

25 Piece Sanding Drum Kit



2" & 1-1/2" diameter x 1-1/2" and 1" & 3/4" diameter x 1" sanding drums with 1/4" shank; 1-1/2" diameter x 1/2" sanding drum with 1/8" shank; two each 80-grit medium and 120-grit fine Aluminum Oxide sleeves to fit drums in storage case

Part #
D17-940

Drill Press Fence

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Part #	
D18-901	



Drill Press Guard



Mounts to any drill press with a column diameter ranging in size from 1-1/2"-3-11/16

Part #	
D17-985	

Mortising Attachment with Four Chisel and Bit Sets



- Mortising attachment comes with four popular mortising chisel and bit sets plus a handy carrying case that holds everything for easy storage
- Offers large 4" capacity under hold-downs; 2-3/4" from ends of hook rods to fence
- Also fits drill presses with quill diameters of 66mm, 50.8mm, 48mm and 38mm

Part #
D17-924

General International

25 Piece Drum Sanding Kit



Part #	# of Pieces
G70-025	25



Drill Presses

Delta Machinery

18" Laser Drill Press



- Auto-Tensioning Belt Drive System allows for fast and easy speed changes.
- Full 6 in. Quill Stroke for deeper drilling applications and Best-In-Class capacity.
- Micro-Adjustable Depth Stops and Independent Depth Scale allows the user to zero the scale and set up for repetitive drilling, quickly and easily.
- Fully Adjustable TWINLASER projects a bright red crosshair on the work piece at the point of bit contact.
- Flexible LED Light illuminates the work surface for better visibility.
- CSA Listed

Part #	Motor	# of Speeds	Speed Range
D18-900L	3/4HP	16	170 - 3000 rpm

General International

14" Drill Press 1/2HP Benchtop



- Rotating, 45° tilting, crank-operated worktable with quick release clamp.
- · Forced opening line interrupter switch, requires machine restart in case of power failure or circuit interruption.
- Adjustable spindle tension return spring.
- Built-in lamp illuminates the drilling area (bulbs not included).
- Spindle is supported by high quality ball bearings.
- Cast-iron pulleys reduce vibration.
- Industrial 1/2 HP motor.
- · Heavy-duty positive depth stop for quick adjustment.
- 5/8" chuck with key.

Part #	Swing	Drilling Cap.	Chuck Size	Spindle Travel	Spindle Speeds
G75-030 M1	13-3/8"	5/8"	5/8"	3-1/8"	280 - 3000 rpm

14" Drill Press 1/2HP Floor Model



- Rotating, 45° tilting, crank-operated worktable with quick release clamp.
- Forced opening line interrupter switch, requires machine restart in case of power failure or circuit interruption.
- Adjustable spindle tension return spring.
- Built-in lamp illuminates the drilling area (bulbs not included).
- Spindle is supported by high quality ball bearings.
- Cast-iron pulleys reduce vibration.
- Industrial 1/2 HP motor.
- Heavy-duty positive depth stop for quick adjustment.
- 5/8" chuck with key

Part #	Swing	Drilling Cap.	Chuck Size	Spindle Travel	Spindle Speeds
G75-150 M1	13-3/8"	5/8"	5/8"	3-1/8"	280 - 3000 rpm



Drill Presses

General International

17" Drill Press 3/4HP



- Rotating, 45° tilting, crank-operated worktable with quick release clamp.
- Forced opening line interrupter switch, requires machine restart in case of power failure or circuit interruption.
- Adjustable spindle tension return spring.
- Built-in lamp illuminates the drilling area (bulbs not included).
- Spindle is supported by high quality ball bearings.
- Cast-iron pulleys reduce vibration.
- Industrial 3/4 HP motor.
- Heavy-duty positive depth stop for quick adjustment.
- 5/8" keyless drill chuck included. (75-200) / 5/8" regular chuck with key included. (75-200RC).

Part #	Swing	Drilling Cap.	Chuck Size	Spindle Travel	Spindle Speeds
G75-200RC M1	17"	3/4"	5/8"	3-1/4"	340 - 2800 RPM

17" Extended Stroke Drill Press



- Extra long 6? quill stroke, drills deeper than most drill presses.
- Rotating, 45° tilting, crank-operated worktable with quick release clamp.
- Large front mounted paddle style stop switch with lock-out safety feature to prevent unwanted or unintentional start-up.
- Adjustable spindle tension return spring.
- Spindle is supported by high quality ball bearings.
- · Cast-iron pulleys reduce vibration.
- Industrial quality Totally Enclosed Fan Cooled (T.E.F.C.) 1 HP motor.
- Heavy-duty positive depth stop for quick easy adjustment.
- Slower speed options ideal for metal drilling applications.
- 3/4" regular chuck with key included.

Part #	Swing	Drilling Cap.	Chuck Size	Spindle Travel	Spindle Speeds
G75-260 M1	16-15/16"	3/4"	3/4"	6"	255 - 2750 rpm



Drill Presses

General International

22" Drill Press



- See-through swing-away chuck guard with safety interlock; automatically shuts off the machine when the chuck guard
 is opened.
- Rotating, crank-operated worktable with quick release clamp.
- Large front mounted paddle style stop switch.
- Adjustable spindle tension return spring.
- Built-in lamp illuminates the drilling area (bulbs not included).
- Spindle is supported by high quality ball bearings.
- Cast-iron pulleys reduce vibration.
- Industrial 1 HP motor.
- Heavy-duty positive depth stop for quick adjustment.
- 3/4" drill chuck with key included.

Part #	Swing	Drilling Cap.	Chuck Size	Spindle Travel	Spindle Speeds
G75-500 M1	22"	1-1/4"	3/4"	4-1/2"	120 - 2270 rpm

Radial Arm Drill Press



- Versatile design with variable swing up to 31 7/8", tilting head up to 30° left or right with easy to read angle scale.
- Forced opening line interrupter switch, requires machine restart in case of power failure or circuit interruption.
- Table swivels 360° for operations either on or off the table.
- Table tilts 45° left and right.
- Table extension provides additional support for longer / larger workpieces.
- See-through chuck guard included

Part #	Swing	Drilling Cap.	Chuck Size	Spindle Travel	# of Speeds
G75-550 M1	8-5/8"	5/8"	5/8"	3-1/8"	9



Drill Presses

Jet Tools

12" Drill Press with DRO



Compact bench top design allows for easy transport to different shop locations 11-1/2"x16-1/2" cast iron base fits neatly on work benches with limited space Stable base design allows for easy re-positioning on work bench Heavy Duty 1/3 HP induction motor for various drilling applications Mechanical variable speed drive system for easy speed changes

Part #	Style	Swing	Spindle Travel	# of Speeds	Spindle Taper
707300	Benchtop	12"	3-1/8"	Variable	MT2

15" Bench Mount Drill Press



16 speeds lets you choose the best speed for the job

Quick release crank operated worktable height adjustment rotates + or - 45° for versatility

Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes

"X" pattern mounting grooves in table allow mounting a fence when table is in reverse position

Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments

Part #	Style	Swing	Spindle Travel	# of Speeds	Spindle Taper
354165	Benchtop	15"	3-1/8"	16	MT2/JT3

15" Floor Mount Drill Press



16 speeds lets you choose the best speed for the job

Quick release crank operated worktable height adjustment rotates + or - 45° for versatility

Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes

"X" pattern mounting grooves in table allow mounting a fence when table is in reverse position

Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments

Part #	Style	Swing	Spindle Travel	# of Speeds	Spindle Taper
354166	Floor Mount	15"	3-1/8"	16	MT2/JT3



Drill Presses Jet Tools

16-1/2" Drill Press



16 speeds lets you choose the best speed for the job

Quick release crank operated worktable height adjustment rotates + or - 45° for versatility

Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes

"X" pattern mounting grooves in table allow mounting a fence when table is in reverse position

Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments

Part #	Style	Swing	Spindle Travel	# of Speeds	Spindle Taper
354169	Floor Standing	16-1/2"	4-3/8"	16	MT2
	Model				

17" Deluxe Drill Press



Spindle mounted dual laser guide system provides a consistent drilling crosspoint on workpiece

Innovative extra large 14" x 18" work table features twin T-slot grooves for miter gauge or homemade jigs, table has lip designed edge for easy clamping of workpiece and a removable insert

Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes

Drill press head has integrated AC worklight

Spindle has high-quality ball bearing construction for long life

Part #	Style	Swing	Spindle Travel	# of Speeds	Spindle Taper
354173	Floorstanding Model	16-1/2"	4-3/8"	16	MT2



Drill Presses Jet Tools

17" Drill Press



Spindle travels a full 5" with one revolution of the handle
Large 14" x 19" precision ground work table features twin T-slot grooves and 4 table slots to accommodate any project
One-handed belt tensioning allows for rapid speed changes
Power switch features a safety key and large, paddle-style off button
Integrated depth stop makes repetitive drilling quick and easy

Part #	Style	Swing	Spindle Travel	# of Speeds	Spindle Speed Range
716300	Floor	16-7/8"	5"	16	210 - 3500 RPM

Powermatic Tools

PM2800B Drill Press 1HP 1Ph 115/230V



- Mechanical variable speed allows for full range of speed with no belt changes
- 6" of quill travel with one revolution of the handle
- Fence system adjustable for a perfect 90 degree relationship to the table, for rapid alignment of stock
- Adjustable material stop makes repetitive actions accurate and quick
- A digital RPM readout allows user to optimize the spindle speed to the application
- Laser guides provide an accurate indication for tool point
- Keyless chuck makes bit changes easier
- · Reversible handles can be mounted on either side of the machine for more comfortable working of the quill
- Two independent LED worklights eliminates shadows
- Work table can be rotated to a full 90 degree position
- Replaceable square table insert with leveling screws make it flush with the top of the table
- Oversize cast iron base for added stability
- Safety key prevents accidental starting

Part #	Swing	Spindle Travel	# of Speeds	Table Size
PM1792800B	18"	6"	Variable	20" x 14"







Mortiser Accessories

Powermatic Tools

Mortise Chisel and Bit Set



Part #	Sizes
PM1791096	1/4", 5/16", 3/8", 1/2"

Mortisers

Delta Machinery

Mortiser 1/2 HP



Easy and open access to drill chuck for bit changing

Large cast-iron base with center through hole

Adjustable fence and hold down

Adjustable dovetail way on mortising head

Gas-filled head-stabilizer

Height attachment adds 1 3/4 in. of additional capacity under head

Multi-position control handle

Adjustable depth stop

Chuck key/hex wrench for bit and chisel changing

Includes Chuck Key, four mortising chisels and bits, tool and chisel holder and riser block.

CSA Listed

D14-651 1/2HP 120V 3/8" 5" 3-3/4"	Part #	Motor	Chuck Cap.	Stroke	Chisel Center to Fenc
	D14-651	1/2HP 120V	3/8"	5"	3-3/4"



Mortisers

Jet Tools

Benchtop Mortise Machine 1/2" Capacity 1/2HP 1725 RPM



Heavy-duty cast iron and steel construction provides durability and stability during use Dependable rack-and-pinion head adjustment gives you accurate position control

Long, multi-position mortising handle let you reposition the feed handle for easier operation and optimum handle

Three-jaw drill chuck keeps a positive grip on mortising bits with up to 3/8" diameter shanks

Two hinged side doors allow easy access to the drill chuck

Part #	Style	Chisel Center To Fence	Chisel Shank Cap.	Chisel Stroke	Bushing Size
708580	Benchtop	3-1/2"	5/8", 3/4"	4-3/4"	5/8" , 3/4"

Powermatic Tools

719T Mortiser 1HP 1Ph 115/230V



- Sturdy cast iron construction with precision-machined column and table
- Quick position table mounted swiveling vise clamp accommodates angled work pieces
- Feed lever features size positions allowing for quick adjustments
- Table and fence tilt from 0 to 35° for angled mortises
- Gas cylinder controlled rack and pinion system for smooth head raising and lowering
- Hinged chuck door allows easy access for quick bit changes
- Quick adjust depth stop for uniform mortise depths
- Provided 5/8", 3/4" and 1-1/8" bushings allow multiple chisel shank sizes
- Handwheels control smooth linear and cross table motions
- Adjustable work stop for repeat cuts

Part #	Chisel Cap.	Chisel Center To Fence	Chisel Stroke	Chuck Size	Spindle Speed	Table Size
PM1791264K	1/4" - 1"	4"	10-3/4"	1/2"	1725 RPM	7" x 20-1/4"



Mortisers

Powermatic Tools

PM701 Mortiser 3/4HP 1Ph 115/230V



- In-line depth stop allows stopping at pre-set depths without racking the bit to the base
- Heavy-duty reversible handle can be installed to either side of the head without tools
- Stock hold-down with a double lock system, top and side, to eliminate slippage of workpiece
- Quick action cam lock will quickly lock fence in position with one 90° movement
- 2 integrated bit and chisel spacers for quick set up
- Large work surfaces on both table and fence for greater stability and accuracy
- Large, hinged chuck door with magnetic catch for rapid access to the chuck
- Rack and pinion design for simple fence adjustments

Part #	Style	Chisel Center To Fence	Chisel Shank Cap.	Chuck Size	Spindle Speed	Table Size
PM1791310	Benchtop	4-3/8"	3/4"	1/2"	1725 RPM	11" x 13"

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