



Dayton[®]



SAWING CATALOG

BENCH MITER BAND SAW

A bench top band saw comes with large cutting capacities. Easy to move and position where needed this lightweight bench unit is loaded with quality features. The miter head swivels and locks for fast, easy miter cutting keeping the workpiece fixed. Heavy duty base with integrated vise for accurate secure clamping.

- Ergonomic hand grip & switch
- Electronic variable speed direct drive motor
- Adjustable tension feed control
- Work stop
- Push button power on/off switch

Item # 40PM12

Cutting Capacity Rectangle	5" x 5-3/4"
Cutting Capacity Round	4-3/4"
Cutting Capacity Square	4-3/4"
Voltage	120
HP	1/2
Speeds	72 - 240 fpm
Max Thickness of Cut	4-3/4"
Miter Capacity	45° Left and 60° Right
Max blade length	56-1/2"
Max Blade Width	1/2"
Blade thickness	0.025"
Overall Height	16"
Overall Width	25"
Overall Depth	12"
Amps AC	2.1
Phase	1
Hz	60



7" X 12" HORIZONTAL BAND SAW

Dayton's horizontal band saws are the ideal saws for machine, maintenance and fabricating shops and for limited run production applications. Heavy duty rigid steel and cast iron construction of the saw head and base provide full blade support and eliminates vibration and deflection.

STANDARD FEATURES:

- Step pulley drive train with 4 speed settings
- Gear box utilizes a bronze worm gear and hardened worm shaft running in an oil bath
- Adjustable hydraulic down feed of the saw head
- Automatic shut off at end of cut
- Adjustable ball bearing blade guides delivers straight accurate cuts
- Flood coolant system cools and cleans chips from the blade
- Chip brush
- Rapid acting vise
- Adjustable material work stop
- Castors for easy positioning of the saw anywhere in the shop

Item # 21C004

Cutting Capacity Rectangle	7" x 11-3/4"
Cutting Capacity Round	7"
Cutting Capacity Square	7"
Motor	1HP - 120/240V - 1PH - 60Hz
Amps AC	1216
Speeds	86-132-178-260 fpm
Max. Thickness of Cut	7"
Miter Capacity	N/A
Max. Blade Length	93"
Max. Blade Width	3/4"
Blade Thickness	0.035"
Dimensions H x W x D	39" x 21-1/2" x 49-1/2"
Cutting Angle	45°
RPM	1725
Blade Wheels Dia.	11-1/4"



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8" X 12" HORIZONTAL BAND SAW

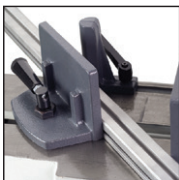
Cast iron and rigid steel construction of the saw head and base provides full blade support, eliminating vibration and deflection. The combination of a direct drive train and hydraulic feed system delivers consistent accurate cuts.

- Longer and larger blade wheels provide a greater radius to reduce stress on the blade
- No belts to set or change
- No wrenches are needed - the angle of cut can be easily set with the turn of a handle
- Hydraulic feed control for cutting stock at variable rates
- Adjustable blade guides deliver accurate cuts
- Chip blade brush
- Coolant system with adjustable coolant flow
- Wheels that roll easy for positioning



DIRECT MOTOR DRIVE

The all gear drive power train is directly connected to the motor to deliver full power at any speed, driving the blade at nearly 100% of the available horsepower. The end result is higher efficiency, consistent speed to the blade resulting in longer blade life.



THREE JAW VISE

For standard cut off applications the ridged design makes square cuts easy. When miter cuts are required no wrenches or readjusting of the vise jaws are needed to set-up the vise. The angle can be pre-adjusted by simply loosening a handle.

Item # 48WE31

HP	1
Volts	120/240
Phase	1
Blade Size	0.75" x 0.032" x 93"
Blade Speed SFPM	150/210/255
L x W x H	51" x 19" x 43"
Weight	363 lbs.

CUTTING CAPACITY

Angle	Round		Rectangle			
90°	203 mm	8"	165 x 275 mm	6.5 x 11 in	55 x 300 mm	2 x 12 in
45°	120 mm	4.75"	200 x 120 mm		7.87 x 4.72 in	



9" ZIP-MITER HORIZONTAL BAND SAW

Dayton's Zip-miter band saw is a step above conventional saws. Our innovative design is ideal for cutting straight or miter cuts on all ferrous and non-ferrous metals all day long, meeting our customer's needs for speed and accuracy. Designed around the blade our construction is built from the blade out resulting in the same cutting accuracy as a cold saw. With a choice of manual feed for single or utility cuts or hydraulic down feed for all your production needs our Zip-miter band saw delivers fast precision cuts on a regular basis.

STANDARD FEATURES:

- Advanced direct drive gear box and motor – this no belt system maximizes the power of the motor to the blade reducing vibration
- Gear box – utilizes a bronze worm gear and hardened and ground worm shaft running in an oil bath. This provides a smooth, quiet drive train and positive surface-feet-per-minute at the blade
- Twin supported head pivot point – Tapered roller bearings on both sides of the pivot rod deliver twin support at the pivot point between the saw head and the machine base. This feature guarantees ease of operation and eliminates vibration for precise cuts
- Rapid positioning vise – allows for fast set ups and maximum clamping force on the workpiece
- Hydraulic blade tensioning system – is complete with tension gauge to assure both proper and positive blade tension
- Adjustable blade guides are a combination of bearing and carbide pads designed to give maximum support and ensure square, accurate cuts
- Flood coolant system – the coolant fed through the blade guides to maximize cooling and cleaning of chips from the blade
- Solid one piece steel weldment base stand with heavy duty castors for easy positioning of the saw anywhere in the shop
- Safety electrical package – includes thermal overload protection with magnetic starter, 24 volts at the switch and emergency stop switch

Item # 40PM06

Cutting Capacity Rectangle	10-3/8" x 4-3/8"
Cutting Capacity Round	8-3/4"
Cutting Capacity Square	8-3/4"
Motor	1.5HP/220V/1PH/60Hz
Amps AC	9
Speeds	170 to 360 fpm
Max. Thickness of Cut	9-3/4"
Miter Capacity	45°
Max. Blade Length	97"
Max. Blade Width	1"
Blade Thickness	0.035"
Dimensions H x W x D	50" x 67" x 44"
Cutting Angle	45° Left and 60° Right
RPM	1725
Blade Wheels Dia.	11-1/2"



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9" X 16" HORIZONTAL BAND SAW

Performance and value describe Dayton's 9" x 16" horizontal band saw. This general purpose cut-off saw is built to deliver fast, accurate cutting on all types of materials. Heavy duty cast iron and steel construction of the saw head and base provide full blade support eliminating vibration and deflection. With more standard features designed to provide maximum performance, greater accuracy and more economical operation.

STANDARD FEATURES:

- Step pulley drive train with 4 speed settings to cover all your sawing applications
- Heavy duty transmission utilizes hardened and ground gears operating in an oil bath providing smooth, quiet positive surface feet per minute to the blade
- Variable hydraulic saw head feed delivers fast, accurate cuts while extending blade life
- Blade tension indicator with large hand wheel to ensure proper blade tensioning
- Adjustable parallel ball bearing and carbide blade guides provide maximum support and ensure square, accurate cuts
- Flood coolant system with the coolant fed through the blade guides to maximize cooling and cleaning of chips from the blade
- Blade brush to aid in the removal of chips from the blade
- Quick acting vise allows for fast, secure clamping of the workpiece
- Conveniently located operating controls with emergency stop switch and keyed power lock out
- Auto shut off at end of the cut

Item # 4YG31

Cutting Capacity Rectangle	2" x 16"
Cutting Capacity Round	9"
Cutting Capacity Square	9"
Motor	1.5HP - 115/230V - 1PH - 60Hz
Amps AC	16/8
Speeds	82 to 235 fpm
Max. Thickness of Cut	9"
Miter Capacity	45°
Max. Blade Length	119-1/2"
Max. Blade Width	1"
Blade Thickness	0.035"
Dimensions H x W x D	43-1/2" x 67" x 23"
Cutting Angle	45°
RPM	1720
Blade Wheels Dia.	13"



10" X 18" HORIZONTAL BAND SAW

Dayon 10" x 18" Horizontal Metal Cutting Band Saw provides speed with quality of cut for fabrication shops, machine shops, maintenance departments and contractors. Blade speed is infinitely variable from 80 to 310 FPM to cut a variety of material ranging from cast iron, tool steel, bronze, aluminium and plastic.

- Adjustable blade guides with 6 contact points using cam follower bearings and carbide pads for straight, accurate cuts
- Variable speed drive
- Top load blade Counter balanced hydraulic feed system
- Chip blade brush
- Coolant system with adjustable flow through the guides
- Adjustable work stop
- Rapid acting vise

Item # 2LKT5

Cutting Capacity Rectangle	5" x 18"
Cutting Capacity Round	10"
Cutting Capacity Square	10"
Voltage	230
HP	2
Speeds	80 - 310 fpm
Max Thickness of Cut	10"
Miter Capacity	-
Max blade length	121¾"
Max Blade Width	1"
Blade thickness	0.035"
Overall Height	44"
Overall Width	68"
Overall Depth	43"
Amps AC	15
Phase	1
Hz	60



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13" X 19" HORIZONTAL BAND SAW

The work piece remains fixed while the saw head swivels left or right to cut any angle from 0 to 60° fast and easily. Heavy duty cast iron and steel construction provides full blade support. This saw is ideal for short run production work as well as for shops that do a considerable amount of utility cutting.

- Operator control panel can be used from either the front or back of the band saw
- Adjustable blade guides with 6 contact points using cam follower bearings and carbide pads for straight, accurate cuts
- Counter balanced hydraulic feed system for cutting stock at variable rates
- Variable speed drive
- Top load blade Chip blade brush
- Coolant system with adjustable flow through the guides
- Adjustable work stop
- Rapid acting vise

Item # 2LKT6

Cutting Capacity Rectangle	5" X 19"
Cutting Capacity Round	13"
Cutting Capacity Square	13"
Voltage	230
HP	2
Speeds	95 - 400 fpm
Max Thickness of Cut	13"
Miter Capacity	60°
Max blade length	150"
Max Blade Width	1"
Blade thickness	0.035
Overall Height	51"
Overall Width	87"
Overall Depth	48"
Amps AC	15
Phase	1
Hz	60



10" AUTOMATIC HORIZONTAL BAND SAW

A true production saw built for high to extreme production needs that require high output and heavy duty performance. Dayton's 10" automatic production band saw offers extremely tight tolerances in both cutting repeatability and accuracy even at high cutting rates. Equipped with a hydraulic shuttle vise feed-system with split vises that clamps the workpiece securely on both sides of the blade, variable clamping pressure and touch screen multiple-job programming allows the operator to easily produce accurate cuts.

STANDARD FEATURES:

- Heavy duty cast iron and steel construction provides superior stiffness and vibration dampening
- Advanced powertrain utilizes a precision gearbox with bronze worm gear and hardened and ground worm shaft, taper roller bearings operating in an oil bath delivering smooth, quite positive sfpm to the blade
- Cast iron idler and drive wheels
- Fully automatic on demand hydraulic controls for the saw head, shuttle vise and split-jaw clamping vise
- Three point clamping vise
- Shuttle vise has a two-sided hydraulic system that allows it to clamp and feed irregular pieces without binding
- Adjustable clamping pressure
- Approach sensor reduces operation cycle time by allowing the saw head to approach the workpiece rapidly then slow to the chosen cutting rate just before the blade touches the workpiece
- Hydraulic blade tension control provides for faster blade changes and ensures proper blade tension
- Automatic shut off safety system that senses a broken or loose blade stopping the machine
- Roller table with vertical & horizontal rollers that facilitates the holding and support of longer material allowing it to glide smoothly during the workpiece feeding process
- Latest technology electronic variable speed inverter control provides a broad range of blade speeds designed to fit any sawing application
- Control panel with monochrome touch screen is easy to program and operate and is conveniently located for easy accessibility and operator safety.
- Auto shut off at end of material or after preset number of cuts
- Safety electrical panel with main disconnect , overload protection and low voltage at the switches
- Flood coolant system with the coolant fed through the blade guides to maximize cooling and cleaning of chips from the blade
- Blade brush to aid in the removal of chips from the blade
- Adjustable ball bearing and tungsten carbide blade guides provide maximum support of the blade and ensure square accurate cuts
- Chip conveyor automatically starts during the cutting cycle to efficiently remove and separate the chips from the coolant for convenient clean up and maintenance
- Halogen work light

OPTIONAL ACCESSORIES:

Item # 48WE69 - Hydraulic bundling attachment for efficient clamping of equally sized workpiece

Item # 9683332 - Replacement Blade – Bi-Metal, 1" x 0.035" x 5-8 TPI

Item # 48WE68

Cutting Capacity Rectangle	9-13/16" x 11-13/16"
Cutting Capacity Round	9-13/16"
Blade Length	138.2"
Blade Width	1"
Blade Thickness	0.035"
Blade Speed	65.61 - 262.47 fpm
Main Motor	3HP
Hydraulic Motor	1HP
Coolant Motor	1/6HP
Hydraulic Tank (gal.)	7.92
Coolant Tank (gal.)	10.56
Allowable Loading Capacity	3305 lbs.
Roller Stand Loading Capacity	4410 lbs.
Bundle Cutting (W x H)	6" - 9.75" x 4" - 5"
Cut off Length	0.39"
Cutting Amount Setting	1 - 9999
Feeding Stroke	15-3/4"
Minimum Material	1-1/4"
Table Height	29-1/2"
Dimensions (L x W x H)	87" x 90-5/32" x 74-13/32"
Weight	3725 lbs.



12" FULLY AUTOMATIC DUAL POST PRODUCTION BAND SAW

A true production saw designed for cutting a wide range of metals, built for high to extreme production needs that require high output and heavy duty performance. Dayton's 12" automatic dual post production band saw offers extremely tight tolerances in both cutting repeatability and accuracy even at high cutting rates. The dual post design provides more rigidity, reduces vibration for higher cutting rates and delivers superior surface finish with increased blade life. Equipped with a hydraulic shuttle vise feed-system with split vises that clamps the workpiece securely on both sides of the blade, variable clamping pressure and touch screen multiple-job programming allows the operator to easily produce accurate cuts.



STANDARD FEATURES:

- Heavy duty cast iron and steel construction provides superior stiffness and vibration dampening
- Powertrain utilizes a precision gearbox with bronze worm gear and hardened and ground worm shaft, taper roller bearings operating in an oil bath delivering smooth, quite positive SFPM to the blade
- Cast iron idler and drive wheels
- Fully automatic on demand hydraulic controls for the saw head, shuttle vise and split-jaw clamping vise
- Three point clamping vise
- Shuttle vise has a two-sided hydraulic system that allows it to clamp and feed irregular pieces without binding
- Adjustable clamping pressure
- Approach sensor reduces operation cycle time by allowing the saw head to approach the workpiece rapidly then slow to the chosen cutting rate just before the blade touches the workpiece
- Hydraulic blade tension control provides for faster blade changes and ensures proper blade tension
- Automatic shut off safety system that senses a broken or loose blade stopping the machine
- Roller table with vertical & horizontal rollers that facilitates the holding and support of longer material allowing it to glide smoothly during the workpiece feeding process
- Latest technology electronic variable speed inverter control provides a broad range of blade speeds designed to fit any sawing application
- Control panel with monochrome touch screen is easy to program and is conveniently located for easy accessibility and operator safety
- Auto shut off at end of material or after preset number of cuts
- Safety electrical panel with main disconnect, overload protection and low voltage at the switches
- Flood coolant system with the coolant fed through the blade guides to maximize cooling and cleaning of chips from the blade
- Blade brush to aid in the removal of chips from the blade
- Adjustable ball bearing and tungsten carbide blade guides provide maximum support of the blade and ensure square accurate cuts

Item # 48WE70

Cutting Capacity Rectangle	11-13/16"
Cutting Capacity Round	11-13/16"
Blade Length	154-21/64"
Blade Width	1-5/16"
Blade Thickness	0.043"
Blade Speed	98.43 - 278.88 fpm
Main Motor	5HP
Hydraulic Motor	1HP
Coolant Motor	1/6HP
Hydraulic Tank	10.56 gallons
Coolant Tank	21.13 gallons
Allowable Loading Capacity	4409.25 lbs.
Roller Stand Loading Capacity	4409.25 lbs.
Bundle Cutting (W x H)	5.7" - 9.05" x 1.18" - 5.11"
Cut off Length	0.39"
Cutting Amount Setting	1 - 9999
Feeding Stroke	15-3/4"
Minimum Material	1-1/4"
Table Height	29-1/2"
Dimensions (L x W x H)	87" x 83" x 67"
Weight	3890 lbs.

- Chip conveyor automatically starts during the cutting cycle to efficiently remove and separate the chips from the coolant for convenient clean up and maintenance
- Halogen work light

OPTIONAL ACCESSORIES:

Item # 48WE71 - Hydraulic bundling attachment for efficient clamping of equally sized workpiece

Item # 9683324 - Replacement Blade - Bi-Metal, 1-1/4" x 0.035" x 4-6 TPI

15" AND 18" VERTICAL WOOD/METAL BAND SAWS

The wood/metal vertical band saws are two saws in one. Specially designed to effectively cut a variety of materials including wood, plastic, composites, ferrous and non-ferrous metals.

- Unitized welded steel frame construction
- Cast blade wheels
- Large ground cast iron work table that tilts up to 45°
- Adjustable precision bearing blade guides
- Hinged wheel covers and convenient blade tensioning wheel for easy accessibility and fast blade changing and adjustments
- 4" dust port
- Rip fence
- Miter gauge
- Chip blower
- Chip chute
- Extra wide speed range
- 15" comes with one 1/2"-14 TPI metal blade, and one 1/2"-6 TPI wood blade
- 18" comes with one 3/4"-14 TPI metal blade, and one 3/4"-6 TPI wood blade

Item #	49G988	49G989
HP	1	1-1/2
Volts	115/230	115/230
Phase	1	1
Blade Length	114"	133"
Blade Thickness	0.035"	0.035"
Blade Width	3/16" to 3/4"	3/16" to 1"
Blade Speed SFPM	45, 65, 90, 110 115, 215, 3000	45, 65, 90, 110 115, 215, 3000
Throat Depth	15"	18"
Table Size	15" x 15"	19" x 19"
L x W x H	23" x 20" x 78"	24" x 29" x 80"
Weight	345 lbs.	415 lbs.
Cutting Capacity		
Miter Capacity	90°	90°
Round	254 mm / 10 in	304.8 mm / 12 in
Square	254 x 381 mm 10 x 15 in	304.8 x 450.85 mm 12 x 17-3/4 in



Item # 48WE33

Cutting Capacity Rectangle	10" x 15"
Cutting Capacity Round	10"
Cutting Capacity Square	10"
Motor	1.5 HP/115-230V-1PH/60Hz
Amps AC	18.0/9.0
Speeds	80 to 350 fpm
Max. Thickness of Cut	10"
Miter Capacity	90°
Max. Blade Length	120-3/4"
Max. Blade Width	5/8"
Blade Thickness	0.035"
Cutting Angle	90°
RPM	1725
Table Dimensions	21-1/2" x 23-1/2"
Table Tilt Right to Left	+15° to -15°
Table Tilt Front to Back	+10° to -10°
Application	Metal
Blade Wheels	Dia. 15"
Min. Blade Length	117-1/4"
Min. Blade Width	1/8"
Dimensions H x W x D	70" x 36" x 29"
Weight Lbs	860



15" VERTICAL TOOLROOM SAWS

Dayton's 15" vertical variable speed band saw is a must when your metal cutting job calls for contour sawing, beveling, slicing, ripping, stack cutting, cutting off or whatever the job requirement - it can handle it. The combination of the variable speed drive, rugged unitized welded steel frame and solid cast iron table make it easy to cut various materials from aluminum and brass to tool steels. Designed to add greater productivity and versatility to your metalworking operation.

- Heavy duty Uni-Welded frame construction provides a solid base with minimal deflection
- Variable speed drive system for quick, easy speed changes allowing the operator the match the correct speed to the blade and cutting application
- LED digital SFPM readout
- Heavy duty oil bath gear box delivers accurate surface feet per minute to the blade for faster cutting rates
- Handles 1/8" to 5/8" blades
- Chip blower to remove chips from the cutting area
- Adjustable cast iron fence
- Extra-large cast iron tilting table can handle a wide range of workpiece sizes and shapes
- Carbide blade guides are easily adjusted for different sizes and types of blades while providing maximum blade support
- Large manual blade tension hand wheel
- Hand wheel with rack and pinion height blade guide adjustment
- Work light
- Safety electrical package with push button magnetic switch, safety off button and key lock switch
- Safety interlock switches on doors that cuts power when the doors are opened
- Comes standard with blade welder, annealer, blade shear and grinder. The welder can weld new or broken blades from 1/8" to 3/4"

Item # 4TK02

Cutting Capacity Rectangle	10-3/4" x 18"
Cutting Capacity Round	10-3/4"
Cutting Capacity Square	10-3/4"
Motor	1.5 HP/115-230V/1PH/60Hz
Amps AC	18.0/9.0
Speeds	82 to 385 fpm
Max. Thickness of Cut	10"
Miter Capacity	90°
Max. Blade Length	141"
Max. Blade Width	5/8"
Blade Thickness	0.035"
Cutting Angle	90°
RPM	1725
Table Dimensions	21-1/2" x 23-1/2"
Table Tilt Right to Left	+15° to -15°
Table Tilt Front to Back	+10° to -10°
Application	Metal
Blade Wheels	Dia.18"
Min. Blade Length	138"
Min. Blade Width	1/8"
Dimensions H x W x D	75" x 37" x 30"
Weight Lbs	1012



18" VERTICAL TOOLROOM SAWS

Dayton's 18" vertical variable speed band saw is a must when your metal cutting job calls for contour sawing, beveling, slicing, ripping, stack cutting, cutting off or whatever the job requirement - it can handle it. The combination of the variable speed drive, rugged unitized welded steel frame and solid cast iron table make it easy to cut various materials from aluminum and brass to tool steels. Designed to add greater productivity and versatility to your metalworking operation.

- Heavy duty Uni-Welded frame construction provides a solid base with minimal deflection
- Variable speed drive system for quick, easy speed changes allowing the operator the match the correct speed to the blade and cutting application
- LED digital SFPM readout
- Heavy duty oil bath gear box delivers accurate surface feet per minute to the blade for faster cutting rates
- Handles 1/8" to 5/8" blades

- Chip blower to remove chips from the cutting area
- Adjustable cast iron fence
- Extra-large cast iron tilting table can handle a wide range of workpiece sizes and shapes
- Carbide blade guides are easily adjusted for different sizes and types of blades while providing maximum blade support
- Large manual blade tension hand wheel
- Hand wheel with rack and pinion height blade guide adjustment
- Work light
- Safety electrical package with push button magnetic switch, safety off button and key lock switch
- Safety interlock switches on doors that cuts power when the doors are opened
- Comes standard with blade welder, anealer, blade shear and grinder. The welder can weld new or broken blades from 1/8" to 3/4"

COLD SAWS

Cold saws are ideal for very precise, burr free cuts in low and high carbon steels and medium gauge tubes and profiles.

The pivot head design allows for fast, accurate miter cuts and is ideally suited for low to medium volume production cutting applications. Advanced gear box design utilizing hardened and ground gears with a high quality bronze worm gear running in an oil bath. Built in coolant system lubricates the blade for smooth mill cut finish. A centrally tensioning anti-burr vise securely clamps the work piece on both sides of the blade with equal clamping force and holds the work piece in-between 4 jaw faces. The adjustment of the saw head for miter cutting is fast and easy with the saw head pivoting both to the right and left of center.

The 53UG94 bench model can use either a 9"/225mm or 10" /250mm blade.

The 53UG95 is a floor model with a compact heavy duty steel base with lockable door and shelf for added tool storage. It is equipped with a built-in clutch to protect the gear box and blade from breakage.

These saws are used for cutting off, straight can angle cuts in solids, tubes and profiles where high accuracy and burr free smooth finishes are required.

SAFETY GUARD

- Functional, all-surrounding and movable
- Rapid opening mechanism for optimum protection when cutting

WISE

- Centrally clamping
- Quadruple guiding
- Individual adjustable clamping jaws
- Cutting is always performed at an optimum position towards the workpiece
- Clamping system with 4 levers
- Protected vice spindle Coolant pump

HANDLE

- Long, allows sawing without great force effort
- Integrated switch

DIMENSIONS:

Item # 53UG94 - 30" H x 20" W x 24" L

Item # 53UG95 - 61" H x 25" W x 36" L

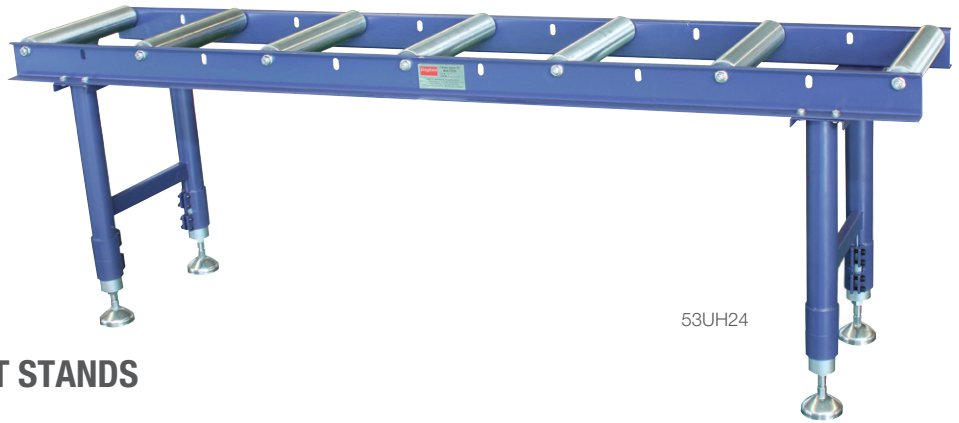


OPTIONAL ACCESSORIES:

Metal circular saw blade HSS 225 & 250 mm: inside 32mm x 2.5

- Item # 5TNZ7 - 9"/225mm/160T
- Item # 5TNZ6 - 9"/225mm/180T
- Item # 5TPA0 - 10"/250mm/78T
- Item # 5TNZ9 - 10"/250mm/110T
- Item # 5TNZ8 - 10"/250mm/180T
- Item # 5TPA4 - 14"/350mm/60T
- Item # 5TPA3 - 14"/350mm/120T
- Item # 5TPA2 - 14"/350mm/220T
- Item # 5TPA1 - 14"/350mm/280T

Item #	53UG94	53UG95
HP	1	2
Volts	115	230
Amps AC	1PH	3PH
Speed RPM	68	22 / 44
Round Material Max. 0°	2.980"	4.331"
Square Max. 0°	2.862" x 2.862"	4.331" x 4.331"
Round Material Max. 45°	2.665"	4.331"
Square Max. 45°	2.469" x 2.469"	3.740" x 3.740"
Cutting Angle, Right/Left	-45° - +45°	-45° - +45°
Cutting Angle Adjustment	via rotatable pedestal	via rotatable pedestal
Feed	manual	manual
Saw Blade Diameter	10" / 250 mm / Ø 32 mm - 1/14"	14" / 350 mm / Ø 32 mm - 1/14"
Span of Vice	4"	5.315"



53UH24

ROLLER TABLE SUPPORT STANDS

Dayton's height adjustable roller material support stands aid in supporting and moving large to heavy work pieces for fastening applications or into or out of a band saw or other machine tool.

These are heavy duty stands designed to handle loads up to 1544 pounds. Each leg adjusts from 25-1/2" to 37-3/8" and is equipped with 4 independently adjustable leveling pads. The tables can be bolted together to extend to the necessary length to fit your specific application. Large precision machined steel rollers with long lasting roller ball bearings make movement of the work piece fast and easy.

These tables can be used to move larger heavier work pieces from one location to another for assembly, fastening, welding or as an in-feed or out-feed for machine tools.

DIMENSIONS:

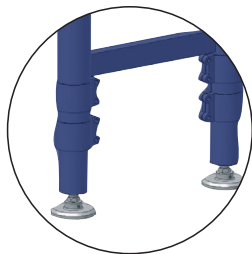
Item # 53UH23 - 39.370" L x 17.323" W x 25.590 – 37.402" H
 1000 mm L x 440 mm W x 650 – 950 mm" H
 Net Weight 30 kg / 66 lbs.

Item # 53UH24 - 78.740" L x 17.323" W x 25.590 – 37.402" H
 2000 mm L x 440 mm W x 650 – 950 mm" H
 Net Weight 58 kg / 128 lbs.

Item #	Diameter of Support Rollers	Width of Support Rollers	Static Table Load
53UH23	60 mm / 2.362"	360 mm / 14.173"	500 kg / 1103 lbs.
53UH24	60 mm / 2.362"	360 mm / 14.173"	700 kg / 1544 lbs.



53UH23



SUPPORTING HEIGHT
 Variably adjustable
 from 25" to 37"



FRAME
 Solid steel construction • Rigid special profile
SUPPORT ROLLERS
 Steel • Ball-bearing at both sides

