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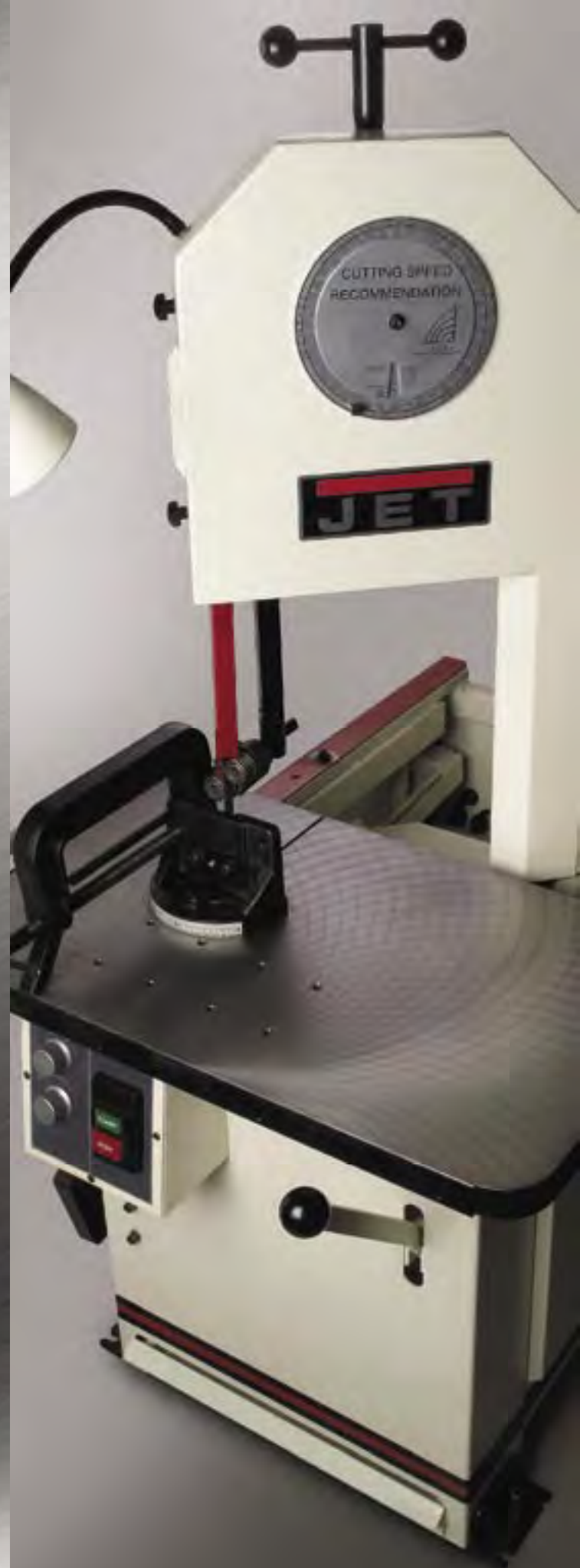
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JET SAWING



Horizontal Bandsaws	5
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PORTABLE VARIABLE SPEED BANDSAW

- Electronic Variable Speed
- Safety Trigger Switch On/Off
- Quick Acting Vise
- Mitering Capacity to 45° and 60°

STANDARD EQUIPMENT

- 1/2"x14T.P.I. Bi-metal blade
- Adjustable material stop
- Sturdy steel base



414495

Shown with Optional Stand (414497)



STOCK NUMBER **414495** **414496**

Model Number	PB-85	PB-150
Cutting Capacity		
Round at 90° (in.)	3-1/4	5-7/8
Round at 45° (in.)	2-1/2	3-1/2
Round at 60° (in.)	NA	2-1/2
Rectangle at 90° (in.)	3-1/4 x 3-7/8	5-1/2 x 5-7/8
Rectangle at 45° (in.)	2-1/4 x 2-1/2	3-1/2 x 3-7/8
Rectangle at 60° (in.)	NA	2-1/2 x 2-3/4
Blade Size (in.)	1/2 x .025 x 52-1/8	1/2 x .025 x 68-1/4
Blade Speeds (SFPM)	98-236	98-236
Blade Wheel Diameter (in.)	6-1/2	8-1/4
Motor	850KW, 115V, 1Ph	1500KW, 115V, 1Ph
Overall Dimensions (in./L x W x H)	26-3/4 x 13-3/8 x 20-1/2	39-3/8 x 15-1/4 x 22-7/16
Net Weight (lbs.)	35	123



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-PB85- 1/2" x .025" x 52-1/8" x 6/10VT	414320
Replacement Blade-PB85- 1/2" x .025" x 52-1/8" x 10/14VT	414321
Replacement Blade-PB150- 1/2" x .025" x 68-1/4" x 6/10VT	414322
Replacement Blade-PB150- 1/2" x .025" x 68-1/4" x 10/14VT	414323
Stand for Portable Saws PB85-PB150	414497



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-1/2" x .025" x 64-1/2" x 10R-C	414302
Replacement Blade-1/2" x .025" x 64-1/2" x 14R-C	414301

5"x6" HORIZONTAL/VERTICAL BANDSAW

- UL Listed single phase motor
- Exclusive design heavy-duty 14-gauge stand
- Large diameter wheels and built-in handle allows easy movement
- Front legs feature adjustable leveling pads
- Ball bearing supported blade wheel
- Fully adjustable ball bearing blade guides
- Heat-treated and ground steel worm gear with bronze drive gear
- Three blade speeds to choose from
- Automatic shut-off after cut

STANDARD EQUIPMENT

- Vertical worktable
- 1/2" Carbon steel blade
- Adjustable material stop



STOCK NUMBER	414458
Model Number	HVBS-56M
Cutting Capacity	
Round at 90° (in.)	5
Round at 45° (in.)	3
Rectangle at 90° (in.)	5 x 6
Rectangle at 45° (in.)	5 x 3
Throat Depth (in.)	6
Vertical Worktable (in.)	9-5/8 x 9-1/2
Vise Swivels	45°
Blade Size (in.)	1/2 x .025 x 64-1/2
Blade Speeds (SFPM)	80, 120, 200
Blade Wheel Diameter (in.)	7-3/8
Bed Height (in.)	25-1/2
Motor	1/2HP, 115/230V, 1Ph, Prewired 115V
Floor Space Required (in./L x W x H)	19 x 44 x 57 (Vertical)
Net Weight (lbs.)	115

5" x 6" HORIZONTAL SWIVELHEAD BANDSAW

- Head swivels for a maximum cut at 45 & 60°
- Hydraulic down feed control
- Quick action vise
- Deluxe enclosed stand with handle and wheels for easy movement
- Ball bearing drive wheel and blade guides
- Sealed worm gear transmission
- UL Listed motor

STANDARD EQUIPMENT

- 1/2" Carbon steel blade
- Adjustable material stop



2
YEAR WARRANTY



STOCK NUMBER 414457

Model Number	HBS-56S
Cutting Capacity	
Round at 90° (in.)	5
Round at 45° (in.)	2-3/4
Round at 60° (in.)	1-3/4
Rectangle at 90° (in.)	5 x 6
Rectangle at 45° (in.)	4 x 2-3/4
Rectangle at 60° (in.)	2-3/16 x 1-3/4
Blade Size (in.)	1/2 x .025 x 64-1/2
Blade Speeds (SFPM)	80, 120, 200
Blade Wheel Diameter (in.)	7-1/2
Bed Height (in.)	29-3/4
Motor	1/2HP, UL Listed, 115/230V, 1Ph, Prewired 115V
Floor Space Required (in./L x W x H)	42 x 18 x 44
Net Weight (lbs.)	172



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-1/2" x .025" x 64-1/2" x 14R-C	414301
Replacement Blade-1/2" x .025" x 64-1/2" x 10R-C	414302



7" x 12" HORIZONTAL/VERTICAL BANDSAW

- UL Listed motor
- Heavy cast iron bow and bed
- Hydraulic downfeed for ease of cut
- Hardened and ground worm gear
- Roller cabinet with built-in chip tray
- Automatic shut-off after cut

STANDARD EQUIPMENT

- Vertical worktable
- Coolant system
- 3/4" Bi-metal blade
- Adjustable material stop
- Chip brush



BLADE WELDER/GRINDER

- General purpose blade welders
- Totally contained portable units
- Welds conventional and bi-metal blades
- Complete with grinder
- Shear is included and conveniently mounted

STOCK NUMBER	577120	577121
Model Numbers	JWG-12	JWG-34
Input	1Ph, 115/230V, Prewired 115V	1Ph, 115/230V, Prewired 115V
Welder (JWG-12 & JWG-34, KVA)	1.5	4.2
Carbide Blade Width Capacity	1/8-1/2	1/4-3/4
Carbide Blade Thickness Capacity (JWG-12/in. & JWG-34/in.)	.025	.025
Bi-Metal Blade Width Capacity (JWG-12/in.)	1/8-3/8	1/4-1/2
B-Metal Blade Thickness Capacity (JWG-12/in. & JWG-34/in.)	.035	.035
Overall Dimensions (in./L x W x H)	10-1/2 x 10-1/2 x 16	10-1/2 x 10-1/2 x 16
Net Weight (lbs.)	40	48

STOCK NUMBER

414459

Model Number	HVBS-7MW
Cutting Capacity	
Round at 90° (in.)	7
Round at 45° (in.)	4-1/2
Rectangle at 90° (in.)	7 x 8-1/2
Rectangle at 45° (in.)	7 x 5
Throat Depth (in.)	7
Vertical Worktable (in.)	9-3/8 x 10
Vise Swivels	45°
Blade Size (in.)	3/4 x .035 x 93
Blade Speeds (SFPM)	80, 130, 180, 285
Blade Wheel Diameter (in.)	11-3/4
Bed Height (in.)	23
Motor	3/4HP, 115/230V, 1Ph, Prewired 115V
Floor Space Required (in./L x W x H)	20-1/2 x 49-1/2 x 38
Net Weight (lbs.)	318



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade- 3/4" x .035" x 93" x 5/8VT	414303
Replacement Blade- 3/4" x .035" x 93" x 6/10VT	414304
Replacement Blade- 3/4" x .035" x 93" x 10/14VT	414300



8" x 14" HORIZONTAL GEAR HEAD BANDSAW

- Heavy-duty geared head transmission for quick speed changes
- Easy accessible control panel for operator use
- Hydraulic feed
- Portable on wheels
- Hardened and ground worm gears
- Miters at 45°
- Quick action vise

STANDARD EQUIPMENT

- Coolant system
- 3/4" Carbon steel blade
- Adjustable material stop
- Chip brush



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-3/4" x .035" x 97" x 8R-C	5674032
Replacement Blade-3/4" x .035" x 97" x 5/8VT	5674033
Replacement Blade-3/4" x .035" x 97" x 8/12VT	5674034

STOCK NUMBER

414466

Model Number	HBS-814GH
Cutting Capacity	
Round at 90° (in.)	8
Round at 45° (in.)	6-1/2
Rectangle at 90° (in.)	14 x 8
Rectangle at 45° (in.)	6-1/2 x 4-1/2
Vise Swivels	45°
Blade Size (in.)	3/4 x .035 x 97
Blade Speeds (SFPM)	135, 197, 256
Blade Wheel Diameter (in.)	12
Bed Height (in.)	26
Motor	1HP, 115/230V, 1Ph, Prewired 115
Floor Space Required (in./L x W X H)	51-1/2 x 18-1/8 x 44
Net Weight (lbs.)	287



9" HORIZONTAL BANDSAW

- Large handwheel and built-in gauge for easy blade tensioning
- Coolant is distributed through the blade guides
- Blade guides feature parallel double row ball bearing support
- Blade brush is built-in and self-propelled
- Quick-positioning vise with fully adjustable jaws swivels to 45°
- Removable chip tray for quick clean-up
- Blade is fully guarded regardless of blade guide position
- Fully adjustable hydraulic downfeed with separate on/off valve

STANDARD EQUIPMENT

- Automatic shut-off after cut
- Carbide blade guides with rollers
- Coolant system
- 4/6VT Bi-metal blade
- Adjustable material stop



STOCK NUMBER 414468

Model Number	HBS-916W
Cutting Capacity	
Round at 90° (in.)	9
Round at 45° (in.)	9
Rectangle at 90° (in.)	9 x 14
Rectangle at 45° (in.)	9 x 6-1/8
Vise Swivels	45°
Blade Size (in.)	1 x .035 x 119-1/2
Blade Speeds (SFPM)	82, 132, 170, 235
Blade Wheel Diameter (in.)	13
Bed Height (in.)	25
Motor	1-1/2HP, 115/230V, 1Ph, Prewired 115V
Floor Space Required (in./L x W x H)	65 x 28 x 42
Net Weight (lbs.)	625

OPTIONAL EQUIPMENT

STOCK NUMBER

Replacement Blade-1" x .035" x 119-1/2" x 4/6VT	414305
Replacement Blade-1" x .035" x 119-1/2" x 5/8VT	414306
Replacement Blade-1" x .035" x 119-1/2" x 8/12VT	414307



STOCK NUMBER

414473

10" HORIZONTAL BANDSAW

Model Number	HBS-1018W
Cutting Capacity	
Round at 90° (in.)	10
Round at 45° (in.)	10
Rectangle at 90° (in.)	10 x 15
Rectangle at 45° (in.)	10 x 7-1/4
Vise Swivels	45°
Blade Size (in.)	1 x .035 x 130-1/2
Blade Speeds (SFPM)	82, 132, 210, 330
Blade Wheel Diameter (in.)	14
Bed Height (in.)	25
Motor	2HP, 230V only, 1Ph
Floor Space Required (in./L x W x H)	70 x 31 x 44
Net Weight (lbs.)	776

- Large handwheel and built-in gauge for easy blade tensioning
- Coolant is distributed through the blade guides
- Blade guides feature parallel double-row ball bearing support
- Blade brush is built-in and self-propelled
- Quick-positioning vise with fully adjustable jaws swivels to 45°
- Removable chip tray for quick clean-up
- Blade is fully guarded regardless of blade guide position
- Fully adjustable hydraulic downfeed with separate on/off valve

STANDARD EQUIPMENT

- Automatic shut-off after cut
- Carbide blade guides with rollers
- Coolant system
- 4/6VT Bi-metal blade
- Adjustable material stop



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-1" x .035" x 130-1/2" x 4/6VT	414308
Replacement Blade-1" x .035" x 130-1/2" x 5/8VT	414309
Replacement Blade-1" x .035" x 130-1/2" x 8/12VT	414310





13" SEMI-AUTOMATIC HORIZONTAL BANDSAW

- Semi-automatic bow raises after cut is complete to predetermined height
- Fully adjustable hydraulic downfeed controls the rate of descent
- Variable blade speed allows optimum cutting performance
- Safety switch shuts off motor if band breaks
- Quick-positioning vise lessens set-up time
- Large handwheel and built-in gauge provides easy blade tensioning
- Coolant is distributed through the blade guides
- Cleaning hose and nozzle assist in washing chips away
- Easy access chip tray allows quick cleanup
- Self-propelled blade brush extends the blade life

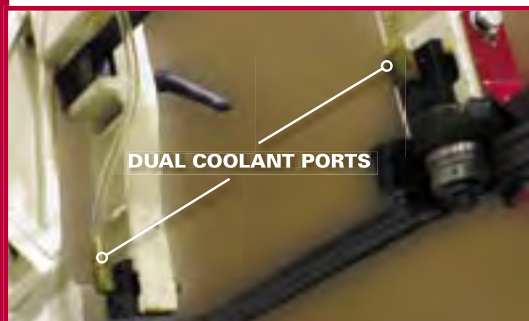
STANDARD EQUIPMENT

- Automatic shut-off after cut
- Carbide blade guides with rollers
- Coolant system
- 3/4VT Bi-metal blade
- Adjustable material stop

STOCK NUMBER

414471

Model Number	HSB-1321W
Cutting Capacity	
Round at 90° (in.)	13
Round at 45° (in.)	13
Rectangle at 90° (in.)	13 x 21
Rectangle at 45° (in.)	13 x 15-1/2
Blade Size (in.)	1-1/4 x .042 x 161-1/2
Blade Speeds (SFPM)	66 to 264
Blade Wheel Diameter (in.)	18
Bed Height (in.)	32
Motor	3HP, 230/460V, 3Ph, Prewired 230V
Coolant Motor	1/6HP
Floor Space Required (in./L x W x H)	84 x 32-1/2
Net Weight (lbs.)	1,276



OPTIONAL EQUIPMENT

STOCK NUMBER

Replacement Blade-1-1/4" x .042" x 161-1/2" x 3/4VT	414314
Replacement Blade-1-1/4" x .042" x 161-1/2" x 5/8VT	414315
Replacement Blade-1-1/4" x .042" x 161-1/2" x 8/12VT	414316



STOCK NUMBER	414479	414477
Model Number	MBS-1014W-1	MBS-1014W-3
Cutting Capacity		
Round at 90° (in.)	10	10
Round at 45° (in.)	9	9
Rectangle at 90° (in.)	10 x 14	10 x 14
Rectangle at 45° (in.)	9 x 10	9 x 10
Vise Swivels	45°	45°
Blade Size (in.)	1 x .035 x 130	1 x .035 x 130
Blade Speeds (SFPM)	82, 132, 210, 330	82, 132, 210, 330
Blade Wheel Diameter (in.)	14	14
Bed Height (in.)	25	25
Motor	2HP, 230V only, 1Ph	2HP, 230/460V, 3Ph, Prewired 230V
Floor Space Required (in./L x W x H)	26 x 69 x 44	26 x 69 x 44
Net Weight (lbs.)	1,067	1,067

10" HORIZONTAL MITERING BANDSAW

- Unique design features a swivel-head for miter cutting structurals, pipe and tubing
- Miter head swivels from 90° to 45°, while the stock remains in the same position
- Large, easy-to-read scale for positioning saw head
- Quick-positioning vise lessens set-up time
- Large handwheel and built-in gauge for easy blade tensioning
- Coolant is distributed through the blade guides
- Blade brush is built-in and self-propelled
- Fully adjustable hydraulic downfeed with separate on/off valve

STANDARD EQUIPMENT

- Automatic shut-off after cut
- Carbide blade guides with rollers
- Coolant system
- 4/6VT Bi-metal blade
- Adjustable material stop



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-1" x .035" x 130" x 4/6VT	414311
Replacement Blade-1" x .035" x 130" x 5/8VT	414312
Replacement Blade-1" x .035" x 130" x 8/12VT	414313





VERTICAL SELF-FEED BANDSAW

- Designed for multiple uses cutting both ferrous and nonferrous metals
- Welded frame and base of heavy gauge steel
- Swivel vise for mitering
- Heavy-duty cast iron table
- Four blade speeds 70,140,280,580 SFPM
- Hydraulic feed control
- Guide rollers accept blade sizes: 1/8", 1/4", 3/8", 1/2", 5/8", 3/4", 1"

STANDARD EQUIPMENT

- Four foot pads
- Worklamp
- Chip tray
- Miter gauge
- 5/8" Bi-metal blade
- Extension roller
- Blade speed and pitch selector

STOCK NUMBER	414486	414487
Model Number	VSF-14-1	VSF-14-3
Cutting Capacity		
Height (max./in.)	14-1/2	14-1/2
Throat (max./in.)	8-1/2	8-1/2
Blade Length (in.)	120	120
Blade Width (min.-max./in.)	1/8-1	1/8-1
Blade Speeds (SFPM)	70, 140, 280, 580	70, 140, 280, 580
Blade Wheel Diameter (in.)	14	14
Table Size (in.)	30-1/2 x 18-1/2	30-1/2 x 18-1/2
Table Height (in.)	30	30
Motor	1HP, 115/230V, 1Ph, Prewired 115V	1HP, 230/460, 3Ph, Prewired 230V
Floor Space Required (in./L x W x H)	40 x 30-1/2 x 69	40 x 30-1/2 x 69
Net Weight (lbs.)	551	551



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade- 3/4" x .035" x 120" x 5/8VT	414317
Replacement Blade- 3/4" x .035" x 120" x 4/6VT	414318
Replacement Blade- 3/4" x .035" x 120" x 8/12VT	414319

14" AND 16" VERTICAL BANDSAWS

- Specially designed for shop or production use, including the cutting of ferrous type materials
- Heavy-duty, completely enclosed steel frame
- Variable speeds provide proper adjustments for high efficiency cutting
- Multi-tilting worktable
- Easy to read blade tension indicator

UNIQUE FEATURES OF VBS-1610

- Designed for a multitude of uses in the shop or production line, including the cutting of both ferrous and non-ferrous
- Two-speed gear box and variable speeds provide quick setting and allow proper adjustment for high efficiency cutting
- Increased accuracy is possible with the rip fence, which can be used on either side of the blade

STANDARD EQUIPMENT

- Blade welder, grinder, and cutter
- Worklamp
- Chip blower
- 1/4" x 14/18VT Bi-metal blade
- Blade and tire cleaning brush
- Set of tools

STOCK NUMBER	414483	414485
Model Number	VBS-1408	VBS-1610
Cutting Capacity		
Height (in.)	8	10
Throat (in.)	14	15-1/2
Blade Length (approx./in.)	114	123-1/2
Blade Width (min.-max./in.)	1/8-1/2	1/8-5/8
Blade Speeds (SFPM)	82 - 330	Low 82 to 330; High 985 to 3950
Table Size (in.)	20 x 20	22 x 24
Table Tilt	8° F & B, 12° L & 15° R	8° F & B, 12° L & 15° R
Table Height at 90°	39	40
Welder (KVA)	1.5	1.5
Motor	1HP, 115/230V, 1Ph, Prewired 115V	2HP, 230/460V, 3Ph, Prewired 230V
Floor Space Required (in./L x W x H)	34 x 24 x 68-1/2	37 x 28 x 72-1/2
Net Weight (lbs.)	580	900



OPTIONAL EQUIPMENT	STOCK NUMBER
VBS-1408	
Replacement Blade-1/4" x .025" x 114" x 14R-C	5674024
Replacement Blade-1/2" x .025" x 114" x 10R-C	5674025
VBS-1610	
Replacement Blade-1/4" x .025" x 123-1/2" x 14R-C	5674028
Replacement Blade-1/2" x .025" x 123-1/2" x 10R-C	5674029



414485



414483





414482



414470



20" AND 36" VERTICAL BANDSAWS

FEATURES OF THE VBS-2012

- Designed for multiple uses cutting both ferrous and non-ferrous metals
- Built for heavy-duty production use
- Variable speed drive combined with two-speed gear box provide a wide range of blade speed settings
- Blade guard adjusts quickly by means of handwheel and lock
- Multi-tilting ribbed work table
- Built-in digital blade speed readout

FEATURES OF THE VBS-3612

- Heavy-duty bandsaw can handle large production pieces on its extra large, twin table work surface
- Three wheel system for cutting wide pieces
- Solid, weighted base
- Two-speed transmission and variable speed allow for wide range of blade speeds

STANDARD EQUIPMENT

- Blade welder, grinder and cutter
- Workpiece guide
- Worklamp
- Chip blower
- 1/4" x 14/18VT Bi-metal blade
- Blade and tire cleaning brush
- Set of tools

UNIQUE EQUIPMENT FOR THE VBS-3612

- Rip fence
- Twin worktables

STOCK NUMBER	414482	414470
Model Number	VBS-2012	VBS-3612
Cutting Capacity		
Height (in.)	12	12
Throat (in.)	20	36
Blade Length (approx./in.)	150-1/2 – 156-1/2	195-1/4 – 198-1/4
Blade Width (min.-max./in.)	1/8 - 1	1/8 - 1
Blade Speeds (SFPM)	Low 65 – 555, High 390 – 3,280	Low 50 – 410, High 540 – 4925
Table Size (in.)	24 x 22-1/2	23-5/8 x 27-1/2, 17-3/4 x 27-1/2
Table Tilt	8° F & B, 15° R & 12° L	10°L, 45°R
Table Height at 90° (in.)	39-1/2	40
Welder (KVA)	4-13/64	4.2
Motor	2HP, 230/460V, 3Ph, Prewired 230V	3HP, 230/460V, 3Ph, Prewired 230V
Floor Space Required (in./L x W x H)	42 x 29 x 79	69 x 32 x 78
Net Weight (lbs.)	1,210	1,760

OPTIONAL EQUIPMENT	STOCK NUMBER
VBS-2012	
Replacement Blade-1/4" x .025" x 154" x 14R-C	5674026
Replacement Blade-1/2" x .025" x 154" x 10R-C	5674027
VBS-3612	
Replacement Blade-1/4" x .025" x 197" x 14R-C	5674030
Replacement Blade-1/2" x .025" x 197" x 10R-C	5674031





WILTON SAWING

Horizontal Bandsaws	18
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Portable Abrasive Disc Saw	32



5" x 8" HORIZONTAL BANDSAW

- Adjustable hydraulic feed system
- Adjustable ball bearing guides
- Heat treated steel worm gear and bronze drive gear
- Automatic shut off at end of cut
- Handle and wheels for convenient moving to various work stations

STANDARD EQUIPMENT

- For 3230K Wet cutting saw included 1 gallon capacity coolant system, 115V/1Ph, complete with hose, flexible nozzle, shut-off valve, tank and baffle
- Eccentric shaft and ball bearing side blade guides
- Ball bearing rear blade guides
- Wheel kit
- 1/2" Carbon steel blade
- Adjustable material stop



STOCK NUMBER	3130 (DRY)	3230K (WET)
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Cutting Capacity		
Round at 90° (in.)	5	5
Round at 45° (in.)	4	4
Rectangle at 90° (in.)	7-1/2 x 5	7-1/2 x 5
Rectangle at 45° (in.)	4-1/2 x 5	4-1/2 x 5
Blade Size (in.)	1/2 x .025 x 68-1/2	1/2 x .025 x 68-1/2
Blade Speeds (SFPM)	85-125-200	85-125-200
Blade Wheel Diameter (in.)	7-1/2	7-1/2
Bed Height (in.)	23-1/2	23-1/2
Motor	1/2HP, 115V, 1Ph, 1725 RPM	1/2HP, 115V, 1Ph, 1725 RPM
Floor Space Required (in./L x W x H)	37 x 16 x 37	37 x 16 x 37
Net Weight (lbs.)	143	165

OPTIONAL EQUIPMENT

STOCK NUMBER

Replacement Blade-1/2" x .025" x 68-1/2" x 8R	5631261
Replacement Blade-1/2" x .025" x 68-1/2" x 10R	5631071*
Replacement Blade-1/2" x .025" x 68-1/2" x 14R	5631241

*Supplied as standard on bandsaw



STOCK NUMBER 3400 (DRY) 3410 (WET) 7" x 12" HORIZONTAL BANDSAW

Cutting Capacity		
Round at 90° (in.)	7	7
Round at 45° (in.)	6	6
Rectangle at 90° (in.)	10 x 7	10 x 7
Rectangle at 45° (in.)	6 x 7	6 x 7
Blade Size (in.)	3/4 x .035 x 93	3/4 x .035 x 93
Blade Speeds (SFPM)	86-132-178-260	86-132-178-260
Blade Wheel Diameter (in.)	11-7/16	11-7/16
Bed Height (in.)	23-1/2	23-1/2
Motor	3/4HP, 115V, 1Ph, 1725 RPM	3/4HP, 115V, 1Ph, 1725 RPM
Floor Space Required (in./L x W x H)	50 x 18 x 41	50 x 18 x 41
Net Weight (lbs.)	330	360

- Blade Guides:
Side: Eccentric shaft, ball bearing
Rear: Ball bearings
- Blade drive is steel, heat treated worm, driving a bronze worm gear in oil bath
- Heavy-duty cast iron saw head and table
- Oil bath hardened and ground worm gear
- Adjustable ball bearing blade guides
- Blade wheels are made of flanged cast iron
- Adjustable hydraulic feed system
- Automatic shut-off at end of cut

STANDARD EQUIPMENT

- Rapid acting vise
- Coolant Pump 1 gallon, 1Ph motor. Wet cutting models complete with hose, flexible nozzle, shut-off valve, tank and baffle. Model (3410) Only
- Wheel kit
- 3/4" Carbon steel blade
- Adjustable material stop



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade- 3/4" x .035" x 93" x 6R	5632142
Replacement Blade- 3/4" x .035" x 93" x 8R	5632141
Replacement Blade- 3/4" x .035" x 93" x 10R*	5632151*
Replacement Blade- 3/4" x .035" x 93" x 14R	5632161

*Supplied as standard on bandsaw





8" x 13" HORIZONTAL BANDSAW

- Heavy-duty, rigid steel and cast iron construction of the head, and base provides full blade support and eliminates vibration and deflection.
- The combination of an oil bath, gear reduction power train, along with precision blade guides and a hydraulic feed system delivers consistent, accurate cuts and longer blade life
- Conveniently located control panel, and an easily accessible coolant system

STANDARD EQUIPMENT

- Rapid acting vise (allows miter cutting to 45°)
- Coolant system
- 1" Bi-metal blade
- Adjustable material stop

STOCK NUMBER

7015

Cutting Capacity	
Round at 90° (in.)	8-1/2
Round at 45° (in.)	8-1/2
Rectangle at 90° (in.)	8-1/2 x 13
Rectangle at 45° (in.)	8-1/2 x 9-3/4
Blade Size (in.)	1 x .035 x 114.5
Blade Speeds (SFPM)	82, 132, 170, 235
Blade Wheel Diameter (in.)	12
Bed Height (in.)	27-1/2
Motor	1.5HP, 115/230V, 1Ph, Prewired 115V
Floor Space Required (in./L x W x H)	62-1/2 x 23 x 48
Net Weight (lbs.)	551



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade- 1" x .035" x 114-1/2" x 4/6VT	5516191
Replacement Blade- 1" x .035" x 114-1/2" x 5/8VT	5516192
Replacement Blade- 1" x .035" x 114-1/2" x 8/12VT	5516193



STOCK NUMBER 7020 7040 10" X 16" HORIZONTAL BANDSAW

Cutting Capacity	7020	7040
Round at 90° (in.)	10	10
Round at 45° (in.)	10	10
Rectangle at 90° (in.)	9 x 16	9 x 16
Rectangle at 45° (in.)	9 x 8	9 x 8
Blade Size (in.)	1 x .035 x 135	1 x .035 x 135
Blade Speeds (SFPM)	100 - 350	100 - 350
Blade Wheel Diameter (in.)	14	14
Bed Height (in.)	23-1/2	23-1/2
Motor	1-1/2HP, 115/230V, 1Ph, Prewired 230V	2HP, 230/460, 3Ph, Prewired 230V
Floor Space Required (in./L x W x H)	79 x 31 x 41	79 x 31 x 41
Net Weight (lbs.)	973	973

- Variable speed drive system
- Exclusive 6 contact point blade guide assemblies
- Exclusive swivel control panel
- One piece wheel cover
- Heavy-duty, rugged transmission with hardened and ground gears
- Adjustable blade guides with 6 point contact combination bearing and carbide

STANDARD EQUIPMENT

- Swing away control panel
- Patented 3-jaw rapid-action vise
- Cast iron blade wheels
- Coolant system
- 1" Bi-metal blade
- Adjustable material stop



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade- 1" x .035" x 135" x 4/6VT	5674011
Replacement Blade- 1" x .035" x 135" x 5/8VT	5674022
Replacement Blade- 1" x .035" x 135" x 6/10VT	5674021



10" x 16" HORIZONTAL MITERING BANDSAW

- Variable speed drive system allows the operator to fine tune the blade speed fast and easily
- Exclusive 6 Contact point blade guide assemblies
- One piece wheel cover
- Heavy-duty, rugged transmission utilizes hardened and ground gears operating in an oil bath
- Adjustable blade guides with 6 point contact combination bearing and carbide
- Counterbalanced feed system is controlled by a dual system of counterbalance springs working with a hydraulic cylinder

STANDARD EQUIPMENT

- Swing away control panel
- Cast iron blade wheels
- Coolant system
- 1" Bi-metal blade
- Adjustable material stop



STOCK NUMBER	7020M	7040M
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Cutting Capacity		
Round at 90° (in.)	10	10
Round at 45° (in.)	8-1/2	8-1/2
Rectangle at 90° (in.)	9 x 16	9 x 16
Rectangle at 45° (in.)	8-1/2 x 9	8-1/2 x 9
Blade Size (in.)	1 x .035 x 135	1 x .035 x 135
Blade Speeds (SFPM)	100 – 350	100 – 350
Blade Wheel Diameter (in.)	14	14
Bed Height (in.)	25-1/2	25-1/2
Motor	1-1/2HP, 115/230V, 1Ph, Prewired 230V	2HP, 230/460V, 3h, Prewired 230V
Floor Space Required (in./L x W x H)	79 x 31 x 41	79 x 31 x 41
Net Weight (lbs.)	1125	1125

OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-1" x .035" x 135" x 4/6VT	5674011
Replacement Blade-1" x .035" x 135" x 5/8VT	5674022
Replacement Blade-1" x .035" x 135" x 6/10VT	5674021



STOCK NUMBER

7060

12" x20" SEMI-AUTOMATIC HORIZONTAL BANDSAW

Cutting Capacity	
Round at 90° (in.)	12
Round at 45° (in.)	12
Rectangle at 90° (in.)	12 x 20
Rectangle at 45° (in.)	12 x 12
Blade Size (in.)	1 x .035 x 156
Blade Speeds (SFPM)	82 to 262
Blade Wheel Diameter (in.)	17
Bed Height (in.)	26 – 1/4
Motor	3HP, 230/460V, 3Ph, (Prewired 230V)
Floor Space Required (in./L x W x H)	87 x 31-1/2 x 53
Net Weight (lbs.)	1456

- Variable speed drive system allows the operator to fine-tune the blade speed fast and easily
- Exclusive swivel control panel
- Heavy-duty transmission utilizes hardened and ground gears operating in an oil bath
- Counterbalanced feed system is controlled by a dual system of counterbalance springs working with a hydraulic cylinder
- Saw head raised hydraulically after each cut
- Cast iron band wheels

STANDARD EQUIPMENT

- Swing away control panel
- Exclusively patented 3 jaw vise allows for faster set-up
- Exclusive 6 contact point blade adjustable guide assemblies utilize cam follower bearings mounted on eccentric shafts on both sides of the blade
- Coolant system
- 1" Bi-metal blade
- Adjustable material stop



OPTIONAL EQUIPMENT

STOCK NUMBER

Replacement Blade-1" x .035" x 156" x 4/6VT	5512107
Replacement Blade-1" x .035" x 156" x 5/8VT	5674023
Replacement Blade-1" x .035" x 156" x 6/10VT	5512108



8201K



14" WOOD/METAL VERTICAL BANDSAWS

- Cast iron frame
- Solid, one-piece steel base for extra stability
- Conveniently located on/off switch
- Variable speed drive system (8201VS & 8203VS)
- Exclusive gear box design allows wood/metal model saws to be used for a wider variety of metal, wood, non-ferrous metal and plastic cutting applications.

STANDARD EQUIPMENT

- Miter gauge
- Dust chute
- Saw blades (Wood, Metal)
- Adjustable table



STOCK NUMBER	8201K	8203K	8201VS	8203VS
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Cutting Capacities				
Under Guide (in.)	6	6	6	6
Under Guide with Riser Block (in.)	12	12	12	12
From Blade to Frame (in.)	13-1/2	13-1/2	13-1/2	13-1/2
Blade Size (in.)	3/8 x .025 x 92-1/2	3/8 x .025 x 92-1/2	3/8 x .025 x 92-1/2	3/8 x .025 x 92-1/2
Cutting Speeds Wood (SFPM)	3300	3300	3300	3300
Cutting Speeds Metal (SFPM)	39, 57, 78, 107, 142, 196, 278	39, 57, 78, 107, 142, 196, 278	90 – 340 Variable Speed	90 – 340 Variable Speed
Table Tilt to Right	45°	45°	45°	45°
Table Tilt to Left	15°	15°	15°	15°
Height from Floor (in.)	68	68	68	68
Miter Gauge Groove Wide x Deep (in.)	3/4 x 3/8	3/4 x 3/8	3/4 x 3/8	3/4 x 3/8
Motor	1HP, 115V, 1Ph, 1725 RPM	1HP, 230/460V, 3Ph, 1725 RPM, (Prewired 230V)	1HP, 115V, 1Ph, 1725 RPM	1HP, 230/460V, 3Ph, 1725 RPM, (Prewired 230V)
Floor Space Required (in./L x W x H)	20 x 16 x 68	20 x 16 x 68	20 x 16 x 68	20 x 16 x 68
Net Weight (lbs.)	280	280	325	325

OPTIONAL EQUIPMENT	STOCK NUMBER
Rip Fence — fits all models	5782171
Riser block assembly increases height under the guide by 6" — fits all models	5782181
Replacement Blade- 3/8" x .025" x 92-1/2" x 14R-C	5782722
Replacement Blade- 3/8" x .025" x 92-1/2" x 10R-C	5782723
Replacement Blade- 3/8" x .025" x 92-1/2" x 6H-C	5782732
Replacement Blade- 3/8" x .025" x 92-1/2" x 4H-C	5782733

14" VERTICAL BANDSAW

- Ideally suited for metal cutting with an infinitely variable speed range from 82 to 330 SFPM
- Blade speed and pitch selector
- Variable speed drive system
- Adjustable carbide blade guides
- Large cast iron tilting table
- LED SFPM readout

STANDARD EQUIPMENT

- Blade welder, grinder and cutter
- Work lamp
- Chip blower
- Rip fence
- 1/4" Bi-metal blade
- Blade and tire cleaning brush
- Set of tools



STOCK NUMBER	8014FW-2	8014FW-4
Cutting Capacity		
Height (in.)	8	8
Throat (in.)	14	14
Blade Width (min.-max./in.)	1/8 - 1/2	1/8 - 1/2
Blade Length (in.)	114	114
Blade Speed (SFPM)	82-330	82-330
Table Size (in.)	20 x 20	20 x 20
Table Tilt	R-15°, L-12°, F-B-8°	R-15°, L-12°, F-B-8°
Table Height at 90° (in.)	39	39
Welder (KVA)	1.5	1.5
Motor	1HP, 230V, 3Ph	1HP, 460V, 3Ph
Floor Space Required (in./L x W x H)	34 x 24 x 68-1/2	34 x 24 x 68-1/2
Net Weight (lbs.)	585	585



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-1/4" x .025" x 114" x 14R-C	5674024
Replacement Blade-1/2" x .025" x 114" x 10R-C	5674025



OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-1/4" x .025" x 154" x 14R-C	5674026
Replacement Blade-1/2" x .025" x 154" x 10R-C	5674027

20" VERTICAL BANDSAW

- Designed for multiple uses cutting both ferrous and non-ferrous metals
- Variable speed drive system
- Blade speed and pitch selector
- Large cast iron tilting table
- LED SFPM readout

STANDARD EQUIPMENT

- Blade welder, grinder and cutter
- Work lamp
- Chip blower
- Rip fence
- 1/4" Bi-metal blade
- Blade and tire cleaning brush
- Set of tools

STOCK NUMBER	8020FW-2	8020FW-4
Cutting Capacity		
Height (in.)	12	12
Throat (in.)	20	20
Blade Length (approx./in.)	150-1/2-156-1/2	150-1/2-156-1/2
Blade Width (min.-max./in.)	1/8-1	1/8-1
Blade Speed (SFPM)	Low 65 – 555, High 390 – 3280	Low 65 – 555, High 390 – 3280
Table Size (in.)	24 x 22-1/2	24 x 22-1/2
Table Tilt	R-15°, L-12°, F-B-8°	R-15°, L-12°, F-B-8°
Table Height at 90° (in.)	39-1/2	39-1/2
Welder (KVA)	4-13/64	4-13/64
Motor	2HP, 230V, 3Ph	2HP, 460V, 3Ph
Floor Space Required (in./L x W x H)	42 x 29 x 79	42 x 29 x 79
Net Weight (lbs.)	1210	1210

CK SERIES HIGH SPEED MANUAL COLD SAW

- Mitering capabilities- stops at 90°, 45° left and 45° right
- Double self-centering vise for burr-free cuts
- Two cutting speeds
- Thermal overload protection with magnetic starter
- Chip chute for optional chip collector hook-up

STANDARD EQUIPMENT

- Coolant tank with mist lubrication system
- Solid one piece weldment base stand
- Adjustable work stop
- Tool kit



WILTON SAWING



STOCK NUMBER	CK350-2K	CK350-4K
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Cutting Capacity for Tubing

Round at 90° (in.)	4-1/2	4-1/2
Round at 45° (in.)	3-1/2	3-1/2
Square at 90° (in.)	4-1/4 x 4-1/4	4-1/4 x 4-1/4
Square at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2
Rectangle at 90° (in.)	5-1/2 x 3-3/4	5-1/2 x 3-3/4
Rectangle at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2

Cutting Capacity for Solid:

Round at 90° (in.)	3	3
Round at 45° (in.)	2-1/2	2-1/2
Square at 90° (in.)	3 x 3	3 x 3
Square at 45° (in.)	2-1/2 x 2-1/2	2-1/2 x 2-1/2
Blade Size (mm)	350 x 32 x 3.4	350 x 32 x 3.4
Blade Speeds (RPM)	1750, 3500	1750, 3500
Maximum Vise Opening (in.)	6	6
Motor	2HP, 230V, 3Ph	2HP, 460V, 3Ph
Floor Space Required (in./L x W x H)	25 x 52 x 73	25 x 52 x 73
Net Weight (lbs.)	683	683



OPTIONAL EQUIPMENT

STOCK NUMBER

5 Foot Loading/Unloading Table	5788022
5 Foot Measuring Table	5788023
Replacement Blade-350 - 2.5 - 32/180T - NF	579052
Replacement Blade-350 - 3.4 - 32/120T - C	579065
Replacement Blade-350 - 3.4 - 32/108T - C	579064

NEW!



Shown with optional foot switch



CK SERIES HIGH SPEED SEMI-AUTOMATIC COLD SAW

- Semi-Automatic or manual operation
- Mitering capabilities — stops at 90°, 45°left, 45°right
- Double self-centering vise for burr-free cuts
- Two cutting speeds
- Thermal overload protection with magnetic starter
- Chip chute for optional chip collector hook up

STANDARD EQUIPMENT

- Coolant tank with mist lubrication system
- Solid one piece weldment base stand
- Adjustable work stop
- Tool kit



OPTIONAL EQUIPMENT	STOCK NUMBER
Foot Switch	5785352
5 Foot Loading/Unloading Table	5788022
5 Foot Measuring Table	5788023
Replacement Blade-350 - 2.5 - 32/180T - NF	579052
Replacement Blade-350 - 3.4 - 32/120T - C	579065
Replacement Blade-350 - 3.4 - 32/108T - C	579064

STOCK NUMBER	CK350-2SXX	CK350-4SXX
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Cutting Capacity for Tubing:

Round at 90° (in.)	4-1/2	4-1/2
Round at 45° (in.)	3-1/2	3-1/2
Square at 90° (in.)	4-1/4 x 4-1/4	4-1/4 x 4-1/4
Square at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2
Rectangle at 90° (in.)	5-1/2 x 3-3/4	5-1/2 x 3-3/4
Rectangle at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2

Cutting Capacity for Solid:

Round at 90° (in.)	3	3
Round at 45° (in.)	2-1/2	2-1/2
Square at 90° (in.)	3 x 3	3 x 3
Square at 45° (in.)	2-1/2 x 2-1/2	2-1/2 x 2-1/2
Blade Size (mm)	350 x 32 x 3.4	350 x 32 x 3.4
Blade Speeds (RPM)	1750, 3500	1750, 3500
Maximum Vise Opening (in.)	6	6
Motor	2HP, 230V, 3Ph	2HP, 460V, 3Ph
Floor Space Required (in./L x W x H)	28 x 55 x 60	28 x 55 x 60
Net Weight (lbs.)	772	772

FK350 SERIES MANUAL COLD SAW

- Sturdy gear box design
- Manually cuts from 45°left to 45°right
- Miter stops at 90°,45°,and 45°right
- Double self-centering vise for burr- free cuts
- Two cutting speeds
- Thermal overload protection with magnetic starter

STANDARD EQUIPMENT

- Flood coolant system
- Adjustable work stop
- Fully enclosed blade guard
- Solid one piece steel weldment base
- Tool Kit



STOCK NUMBER	FK350-2K	FK350-4K
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Cutting Capacity for Tubing:

Round at 90° (in.)	4-1/2	4-1/2
Round at 45° (in.)	3-1/2	3-1/2
Square at 90° (in.)	4-1/4 x 4-1/4	4-1/4 x 4-1/4
Square at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2
Rectangle at 90° (in.)	5-1/2 x 3-3/4	5-1/2 x 3-3/4
Rectangle at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2

Cutting Capacity for Solid:

Round at 90° (in.)	2	2
Round at 45° (in.)	1-3/4	1-3/4
Square at 90° (in.)	2 x 2	2 x 2
Square at 45° (in.)	1-3/4 x 1-3/4	1-3/4 x 1-3/4
Blade Size (mm)	350 x 32 x 2.5	350 x 32 x 2.5
Blade Speeds (RPM)	44, 88	44, 88
Maximum Vise Opening (in.)	6	6
Motor	2HP, 230V, 3Ph	2HP, 460V, 3Ph
Floor Space Required (in./L x W x H)	50 x 28 x 60	50 x 28 x 60
Net Weight (lbs.)	794	794



OPTIONAL EQUIPMENT	STOCK NUMBER
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Serrated Vise Kit	FK350-307K
5 Foot Loading/Unloading Table	5788022
5 Foot Measuring Table	5788023
Replacement Blade-350 - 2.5 - 32/220T	579038
Replacement Blade-350 - 2.5 - 32/180T	579039
Replacement Blade-350 - 2.5 - 32/140T	579041

NEW!



FK350 SERIES SEMI-AUTOMATIC COLD SAW

- Semi-automatic or manual operation
- Sturdy gear box design
- Mitering capabilities-stops at 90°, 45° left, 45° right
- Double self-centering vise for burr-free cuts
- Two cutting speeds
- Thermal overload protection with magnetic starter
- Low voltage protection
- Emergency stop button

STANDARD EQUIPMENT

- Flood coolant system
- Adjustable work stop
- Fully enclosed blade guard
- Solid one piece steel weldment base
- Tool kit



OPTIONAL EQUIPMENT	STOCK NUMBER
Serrated Vise Kit	FK350-307K
Foot Switch	5785352
5 Foot Loading/ Unloading Table	5788022
5 Foot Measuring Table	5788023
Replacement Blade-350 - 2.5 - 32/ 220T	579038
Replacement Blade-350- 2.5 - 32/180T	579039
Replacement Blade-350- 2.5 - 32/140T	579041

STOCK NUMBER	FK350-2SXK	FK350-4SXK
Cutting Capacity for Tubing:		
Round at 90° (in.)	4-1/2	4-1/2
Round at 45° (in.)	3-1/2	3-1/2
Square at 90° (in.)	4-1/4 x 4-1/4	4-1/4 x 4-1/4
Square at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2
Rectangle at 90° (in.)	5-1/2 x 3-3/4	5-1/2 x 3-3/4
Rectangle at 45° (in.)	3-1/2 x 3-1/2	3-1/2 x 3-1/2
Cutting Capacity for Solid:		
Round at 90° (in.)	2	2
Round at 45° (in.)	1-3/4	1-3/4
Square at 90° (in.)	2 x 2	2 x 2
Square at 45° (in.)	1-3/4 x 1-3/4	1-3/4 x 1-3/4
Blade Size (mm)	350 x 32 x 2.5	350 x 32 x 2.5
Blade Speeds (RPM)	44, 88	44, 88
Maximum Vise Opening (in.)	6	6
Motor	2HP, 230V, 3Ph	2HP, 460V, 3Ph
Floor Space Required (in./L x W x H)	50 x 28 x 60	50 x 28 x 60
Net Weight (lbs.)	794	794

W225 BENCH MODEL COLD SAW

- Manually cuts from 0–45° left
- Bronze worm gear and hardened ground worm screw gear box in an oil bath
- Control handle with a safety spring loaded trigger switch to start or stop the machine
- Coolant system
- Manual vise
- Adjustable depth stop

CUTTING CAPACITY FOR TUBING	
Round at 90° (in.)	2-1/2
Round at 45° (in.) Left	2-1/8
Square at 90° (in.)	2-5/16 x 2-5/16
Square at 45° (in.) Left	2 x 2
Blade Size (mm)	225 x 32 x 2
Blade Speed (RPM)	50
Maximun Vise Opening (in.)	2- 3/4
Motor	1HP, 115V, 1Ph,
Net Weight (lbs)	84

OPTIONAL EQUIPMENT	STOCK NUMBER
Replacement Blade-225 - 2 - 32/180T	579000
Replacement Blade-225 - 2 - 32/150T	579001
Replacement Blade-225 - 2 - 32/120T	579002

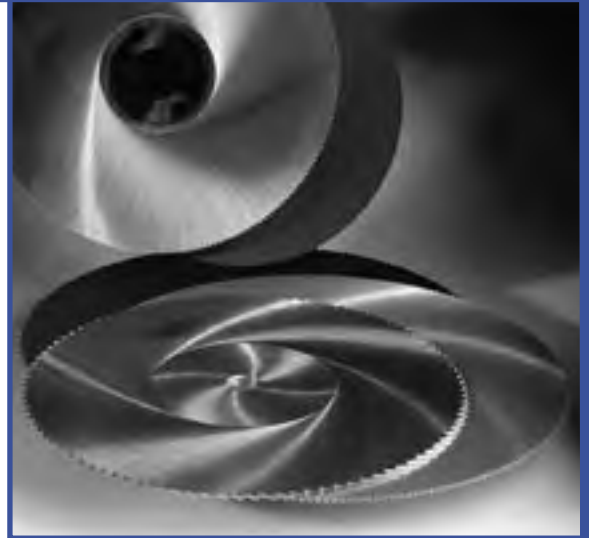


FERROUS AND NON-FERROUS BLADES

- M2 HSS - Steam Tempered - 62/64 HRc for ferrous cutting applications
- M2 HSS - Bright Finish - 54/56 HRc for use on non-ferrous machines at high RPM
- 2 pin holes are 11mm diameter / 63mm on center
- 2 pin holes are 8mm diameter / 45mm on center

BLADE DESCRIPTION DEFINITION (example 350 - 2.5 - 32 / 280 teeth)

- The first number (350) is the outside diameter of the blade, 350 mm
- The second number (2.5) is the thickness of the blade, 2.5 mm
- The third number (32) is the center hole diameter, 32 mm
- The fourth number (280) is the total number of teeth on the blade
- All blades listed have 32mm center holes.



REPLACEMENT BLADES	STOCK NUMBER
FERROUS	
225 - 2 - 32 / 180 teeth	579000
225 - 2 - 32 / 150 teeth	579001
225 - 2 - 32 / 120 teeth	579002
275 - 2 - 32 / 260 teeth	579011
275 - 2 - 32 / 220 teeth	579012
275 - 2 - 32 / 168 teeth	579013
275 - 2 - 32 / 140 teeth	579014
275 - 2 - 32 / 110 teeth	579015
275 - 2 - 32 / 90 teeth	579016
275 - 2 - 32 / 76 teeth	579017
315 - 2.5 - 32 / 260 teeth	579028

REPLACEMENT BLADES	STOCK NUMBER
FERROUS	
315 - 2.5 - 32 / 240 teeth	579029
315 - 2.5 - 32 / 200 teeth	579030
315 - 2.5 - 32 / 152 teeth	579031
315 - 2.5 - 32 / 120 teeth	579032
315 - 2.5 - 32 / 100 teeth	579033
350 - 2.5 - 32 / 220 teeth	579038
350 - 2.5 - 32 / 180 teeth	579039
350 - 2.5 - 32 / 160 teeth	579040
350 - 2.5 - 32 / 140 teeth	579041
350 - 2.5 - 32 / 120 teeth	579042

REPLACEMENT BLADES	STOCK NUMBER
FERROUS	
350 - 2.5 - 32 / 110 teeth	579043
350 - 2.5 - 32 / 74 teeth	579045
350 - 2.5 - 32 / 60 teeth	579046
NON-FERROUS	
300 - 2.5 - 32 / NF 152 teeth*	579049
300 - 2.5 - 32 / NF 100 teeth*	579050
300 - 2.5 - 32 / NF 74 teeth*	579051
350 - 2.5 - 32 / NF 180 teeth*	579052
350 - 2.5 - 32 / NF 120 teeth*	579053

*Bright finish for non-ferrous metals.



CARBIDE TIPPED COLD SAW BLADES FOR NON-FEROUS MATERIALS

- All of the carbide blades are three tooth precision tungsten carbide cutting style blades
- They are for general purpose applications
- The 60 and 72 teeth blades are for use on large size solids and extrusions
- The 84 and 96 teeth blades are for use on medium size solids and extrusions
- The 108 and 120 teeth blades are for use on small size solids, tubing and small size extrusions
- These blades are for use on CK High Speed Cold Saws only

STOCK NUMBER	DESCRIPTION
579060	350 - 3.4 - 32 / 60 teeth
579061	350 - 3.4 - 32 / 72 teeth
579062	350 - 3.4 - 32 / 84 teeth
579063	350 - 3.4 - 32 / 96 teeth
579064	350 - 3.4 - 32 / 108 teeth
579065	350 - 3.4 - 32 / 120 teeth

MATERIAL SUPPORT STANDS SSH



- Heavy-duty cast iron and steel construction
- Chrome plated ball bearing roller head
- Locking screws provide added safety
- The roller heads are interchangeable

STOCK NUMBER	DESCRIPTION
SSH	Horizontal Material Support Stand
SSHHO	Horizontal Head Only (Without Stand)

STOCK NUMBER	SSH/SSHHO (HEAD ONLY)
Weight Holding Capacity (lbs.)	2000
Length of Horizontal Roller (in.)	14"
Height Range (in.)	23.5" to 38.5"
Base/3 Legs Area Required (in.)	16.5" x 16.5 Square
Stand Dimensions (in./LxWxH)	22 x 22 x 5
Net Weight (lbs.)	46 / 15

MATERIAL SUPPORT STANDS SSVH



- Heavy-duty cast iron and steel construction
- Chrome plated ball bearing roller head
- Locking screws provide added safety
- The roller heads are interchangeable

STOCK NUMBER	DESCRIPTION
SSVH	V-Roller Material Support Stand
SSVHO	V-Roller Head Only (Without Stand)

STOCK NUMBER	SSVH/SSVHO (HEAD ONLY)
Weight Holding Capacity (lbs.):	2000
Minimum Stock Diameter (in.)	1
Maximum Stock Diameter (in.)	12
Height Range (in.)	23.5 to 38.5
Base/3 Legs Area Required	16.5 x 16.5 Square
Stand Dimensions (in./LxWxH)	22 x 22 x 5
Net Weight (lbs.)	46 / 15

PORTABLE ABRASIVE DISC CUT-OFF SAW



- Combines two operations into one, easy set-up and operation.
- Precision cuts on a wide range of materials, including hard steel, soft steel, ceramics, coated cable and composite materials.
- Ideal for small cutting jobs such as cutting tools, screws, pins, bolts, springs, cable and tubing.
- 4" abrasive cut-off wheel for cutting
- 2" abrasive disc for finishing and deburring
- Totally enclosed abrasive cut-off wheel guard
- Strong, steel base construction

STOCK NUMBER	3034
Disc Speed (RPM)	15,000
Cut-off Disc (in.)	4 Diameter x .035 Wide
Grinding Disc (in.)	2 Diameter
Motor	1/2 HP, 115V, 1Ph
Net Weight (lbs.)	18

STOCK NUMBER	OPTIONAL EQUIPMENT
5510403	Manual workstop for longer work pieces
5510397	Replacement cut-off disc, 4" x .035" x 3/8" arbor hole diameter
5510398	Replacement cut-off disc, 4" x .028" x 3/8" arbor hole diameter
5510399	Replacement 2" grinding disc, 120 grit

