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John G. Weber Co., Inc.

NEW & USED SALES, SERVICE, INSTALLATION AND TRAINING IN WOODWORKING MACHINERY

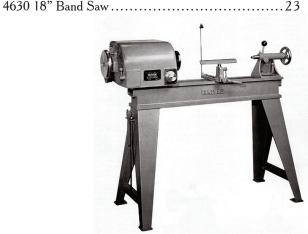
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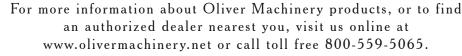
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All efforts have been made to ensure that the information in this catalog is accurate. However, Oliver Machinery does not guarantee the accuracy of this information and reserves the right to change information in this catalog without notification.



# Our Tradition

Oliver Machinery can trace its roots all the way back to 1890 in Grand Rapids, Michigan. The company, founded by Joseph W. Oliver, originally designed and manufactured wood trimmers that reduced labor time from 15 minutes to only a few seconds, winning Oliver a gold medal for merit at the 1900 World's Fair in Paris.

In 1908 Oliver introduced the round cutterhead, a much safer alternative to the standard square cutterhead. The new safety feature was so apparent that many states soon began requiring their installation.

In 1923 Oliver introduced the Straitoplane, a combination planer and jointer that could plane a warped board perfectly flat and straight on both surfaces in one pass. In 1929 Oliver sold over 9,000 of these machines. Other woodworking machine companies have since copied the design, testifying to its quality and distinctiveness.

Over the span of the twentieth century, Oliver adapted to the ever-changing American

economy, manufacturing bread-slicers during the Depression, saws for cutting aluminum, brass, copper, steel and titanium during World War II, and packaging and printing machinery during the 1950's and 60's.

By 1994, Oliver had produced over 150,000 machines, 75,000 of which were still in operation on a daily basis worldwide. Even today, replacement parts are available on many of the popular models through an agreement with Eagle Machinery in Coopersville, MI.

In 2000, the operations were moved to Seattle, WA, but the dedication to supplying the absolute finest in heavy-duty woodworking machines continued. To introduce the new offering, in 2002 Oliver began participating at the International Woodworking Fair in Atlanta, GA. That presence continues today as the company plans for its tenth exhibition in 2020.

By 2004, Oliver began offering select models with US-built Baldor motors and it also began voltage conversions to meet the demands of our growing customer base. In 2005, Oliver was one of the first brands to offer BYRD Shelix cutter heads as original equipment manufacturer on select jointer and planer models.

Oliver's distributor network continued to grow, and in 2012, the first Distributor Summit was held in Seattle with over 30 participants attending. This became an annual event and the number of dealers in attendance grew each year. In 2013 Oliver began a partnership with Belgium-built Robland and was named their Exclusive US Agent.

With its dedication to the woodworking industry at all levels, in 2016, Oliver began development and introduced on a line of affordable small shop, high-end hobbyist models that continues to grow today. Heavyduty, industrial tools are still the focus. A line of parallelogram jointers and a variable speed shaper will arrive in late 2019.

While still supporting its nationwide network of local dealers, in 2019, Oliver launched a direct sale eCommerce website to service a larger marketplace, provide first-class service, and share its passion for the industry Oliver proudly serves.

# Our Innovation

Oliver Machinery has a long tradition of innovation. Ever since the turn of the century when Oliver introduced the round cutterhead, the company has been consistently improving and modernizing the machines to give the user the best product.

In the spirit of American ingenuity, Oliver machines improve on existing technology by utilizing features such as carbide helical cutterheads, spiral cutterheads, computerized controls and sensors, segmented infeed rollers, and advanced safety features.

In addition to its technological determination, Oliver remains true to the traditions of woodworking machinery. This means all machines are consistently more rugged, heavier-duty, and better designed than the competition, so your wood comes out straighter, more precise, and better crafted than with any other machine.

Oliver's machines consistently utilize cutting-edge materials, precision engineering, and innovative features to put them above and beyond the competition. Browse our Machines to see what we mean.

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### Classic Lathe

 All cast iron construction reduces vibration.

- Sliding headstock allows outboard turning.
- Safety guard included.
- Digital readout of spindle speed for accurate adjustment.
- Frequency inverter drive includes a wide range of spindle speeds.
- Reversible motor allows a variety of operations.
- Comparator included to allow easy replicate spindle projects.
- Optional bed extension mounts in two positions.
- Built-in spindle index features 36-positions.

Model No.	2018
Stock No.	2018.002
Swing Over Bed	18"
Distance Between Centers	42" (57" w/Extension)
Variable Speed	50-3,200 RPM
Speed Range 1	50-1,200 RPM
Speed Range 2	150-3,200 RPM
Spindle	1-1/4"-8 TPI RH headstock
Indexer	Up to 36 Flutes
Spindle & Tail stock Tapers	MT2
Spindle Bore	9/16''
Face Plate OD	6''
Centerline of Spindle to Floor	42-1/2''
Footprint	69" x 19"
Main Motor (1Ph, 6 Amp)	2HP 220V only
Overall Dimension	74"L x 22"W x 55"H
Net Weight	708 lbs.

Optional Accessories:

2018.A001 **Tool Rest Riser** 2018.A002 Extension Bed



RPMs from 50 to 3200

A COMPARATOR JIG included with the lathe, makes for easy duplication.



# 10010

### 10" Jobsite Table Saw

- Rapid blade elevation for quicker set-up.
- Lighted overload indicator prevents motor damage.
- Variable speed motor is easy to adjust.
- Magnetic switch prevents unwanted start after power
- Rip fence features L-shaped attachment for use with thin
- Fence lock for safe transportation,
- On-board tool and accessory storage.
- Left tilt blade for added safety.
- Spindle lock for quick blade change.
- Blade guard features a quick release for easy blade access
- Riving knife included for non-through cuts.
- Built in 2-1/2" port for efficient dust management.
- Adjustable rear material support safely handles large work
- 2 in 1 Machine. Blade can be replaced with a sanding disc for greater versatility.
- Fold-up stand features roller wheels for easy transportation
- Light weight aluminum table for easy lifting.
- All accessories included at no extra cost:

Sanding Disc 10" 40T Carbide Tip Blade Riving Knife Miter Gauge

Blade Table Insert Push Stick



2 IN 1 MACHINE. Blade can be replaced with a sanding disc for greater versatility.



**FOLD-UP STAND** features roller wheels for easy transportation at jobsite.



**VARIABLE SPEED** motor is easy to adjust. LIGHTED OVERLOAD indicator prevents motor damage.



RIVING KNIFE included for non-through cuts.

	•
Model No.	10010
Stock No.	10010.001
Blade Diameter	10''
Arbor Diameter	5/8"
Maximum Dado Size	13/16" x 8"
Maximum Depth of Cut at 90°	3-1/8"
Maximum Depth of Cut at 45°	2-1/4"
Maximum Rip to the Right of Blade	28"
Variable Speed Blade or Disc RPM	2,000 to 4,200
Table Dimensions	25-3/16" D x 22-7/16" W
Table Height	33-1/2""
Motor (1Ph, 15 Amp)	2HP, 115V
Net Weight	77 lbs.

Optional Accessories:

10010.A005 Blade Table Inserts 10010.A004 Dado Table Insert



RIP FENCE FEATURES L-shaped attachment for use with thin stock.



**RAPID BLADE** elevation for quicker set-up.

### 10" Professional Table Saw



Model No.	10040
Stock No. (36")	10040.101
Stock No. (52")	10040.102
Blade Diameter	10"
Arbor Diameter	5/8"
Blade Tilt	Left
Arbor Speed	4,500 RPM
Maximum Width of Dado	13/16"
Maximum Depth of Cut at 90°	3-1/8"
Maximum Depth of Cut at 45°	2-1/4"
Maximum Cut to the Right of Blade	36" or 52"
Maximum Cut to the Left of Blade	12"
Dust Port Diameter	4" Ø
Table Dimensions w/o Extensions	27"D x 20"W
Cast Extension Wing Size (Each)	27" x 12"
Table Height	35"
Motor (1Ph, 14.8/7.4 Amp)	1.75 HP, 115V/230V Prewired 115V
Overall Dimensions	32" x 67" or 83"
Net Weight (Saw Only)	266 lbs.

\*Optional 230 volt available special order only. Additional cost/parts may apply.

#### Optional Accessories:

10040.A002 Zero Clearance Blade Table Insert 10040.A003 Zero Clearance Dado Table Insert 10040.A004 230V Magnetic Switch Kit



HEAVY-DUTY T-SQUARE style precision fence in 36" or 52" rip capacity.



LARGE PADDLE STOP switch and easy to read tilt scale.

- Large precision ground table with cast iron extension wings.
- Standard and dado table inserts standard.
- Cabinet mounted blade trunnion.
- Spindle lock for easy blade changes.
- Built in storage for fence, blade guard, miter gauge, and riving knife.
- Saw blade included.
- Poly V-belt for long life and smooth operation.
- Extension table and legs included with 52"
- Quick mount and release blade guard.
- Riving knife included.
- Built in wheels with locks for mobility.
- Industrial switch with large OFF paddle.
- Dust shroud and hose for efficient dust management.
- Motor includes thermo overload reset switch for added protection.



LARGE TABLE **OPENING** and spindle lock for easy blade changes.



ON-BOARD STORAGE for fence, blade guard, riving knife and miter gauge.



FEATURES THERMO-OVERLOAD protection and a reset button.

### 4016 10" Table Saw



Model No.	4016
Stock No.	4016.003 (5HP, 1Ph)
Stock No.	4016.004 (5HP, 3Ph)
Blade Diameter	10"
Arbor Diameter	5/8"
Maximum Width of Dado	13/16"
Maximum Depth of Cut at 90°	3"
Maximum Depth of Cut at 45°	2-1/4"
Maximum Cut to the Right of Blade	36"or 52" with side table
Maximum Cut to the Left of Blade	12"
Dust Port Diameter	4" ∅
Table Dimensions w/o Extensions	27"D x 21-1/4"W
Cast Extension Wing Size (Each)	27" x 12"
Table Height	36"
Blade Tilt	Left
Arbor Speed	3,450 RPM
Motor (1Ph, 18 Amp)	5HP, 220V Only
Motor (3Ph, 15/7.5 Amp)	5HP, 220V or 440V* Prewired 220V
Overall Dimensions	74"L x 32-½"W x 40"H
Net Weight (Saw Only)	480 lbs.
•••••	***************************************

<sup>\*</sup>Optional 440/460 volt available special order only. Additional cost/parts may apply.

0	ntio	nal	Acc	essor	ies:

4016.A002 Rear Extension Table 24" x 36" 4016.A004 Zero Clearance Blade Table Insert 4016.A005 Zero Clearance Dado Table Insert



worm/pinion gear, blade lift mechanism.



MITER GAUGE included.



- Cast iron base offers a steady platform.
- Fully enclosed cabinet and blade dust shroud for better dust management.
- Precision ground 5/8" arbor.
- Wide stance trunnion features a left tilt blade.
- Poly V-belt drive smoothly transfers power to the blade.
- Hydraulic assisted blade lift mechanism for
- easy movement. Large chrome hand wheels allow easy adjustments.
- Includes digital readout of blade tilt.
- Riving knife splitter for added safety against kick-back.
- · Optimus T-square fence available in 36" or 52" rip capacity.
- 36" rail includes (2) cast iron extension
- 52" rail includes wood side table and (1) cast iron extension wing.
- Optional rear support table available.
- Magnetic controls with emergency off
- Powerful TEFC motor available in single or three-phase.
- Miter gauge included.
- Blade not included.



Pictured with 52" rail, side and optional rear tables.



A BLADE ENCOMPASSING **DUST** shroud joined with the standard 4" outlet.



THE 4016 comes standard with a blade guard and a riving knife.



A DIGITAL ANGLE METER takes the guess work out of miter cuts.

# **4045**12" Table Saw



Model No.	4045
Stock No.	4045.003 (5HP, 1Ph)
Stock No.	4045.004 (7.5HP, 3Ph)
Blade Diameter	12"
Arbor Diameter	]"
Maximum Width of Dado	13/16"
Maximum Depth of Cut at 90°	4''
Maximum Depth of Cut at 45°	2-2/3"
Maximum Cut to the Right of Blade	36" or 52" with side table
Maximum Cut to the Left of Blade	12"
Dust Port Diameter	4'' Ø
Table Dimensions w/o Extensions	30-3/4"D x 24"W
Cast Extension Wing Size (Each)	30-3/4" x 12"
Table Height	36"
Blade Tilt	Left
Arbor Speed	3,450 RPM
Motor (1Ph, 18 Amp)	5HP, 220V Only
Motor (3Ph, 20/10 Amp)	7.5HP, 220V/440V* Prewired 220V
Overall Dimensions	75"L x 45"W x 41"H
Net Weight	550 lbs.

- \*Optional 440/460 volt available special order only. Additional cost/parts may apply.
- Optional Accessories:

4045.A002Rear Extension Table 24" x 36"4045.A004Zero Clearance Blade Table Insert4045.A005Zero Clearance Dado Table Insert



A DIGITAL ANGLE
METER takes the guess
work out of miter cuts.



THE 4045 COMES standard with a blade guard and a riving knife.



- Cast iron base offers a steady platform.
- Fully enclosed cabinet and blade dust shroud for better dust management.
- Precision ground 1" arbor.
- · Wide stance trunnion features a left tilt blade.
- Poly V-belt drive smoothly transfers power to the blade.
- Hydraulic assisted blade lift mechanism for easy movement.
- Large chrome hand wheels allow easy movement.
- · Includes digital readout of blade tilt.
- Riving knife splitter for added safety against kick-back.
- Optimus T-square fence available in 36" or 52" rip capacity.
- 36" rail includes (2) cast iron extension wings.
- 52" rail includes wood side table and (1) cast iron extension wing.
- Optional rear support table available.
- Magnetic controls with emergency off switch.
- Powerful TEFC motor available in single or three-phase.
- Miter gauge included.
- Blade not included.



A BLADE ENCOMPASSING DUST shroud joined with the standard 4" outlet.



WORD HYDRAULICALLY ASSISTED worm/pinion gear, blade lift mechanism.

# **4060** 16" Table Saw



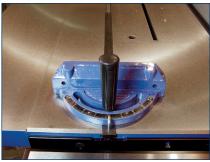
Model No.	4060
Stock No. (10HP, 3Ph)	4060.001
Blade Diameter	14" - 16"
Arbor Diameter	1"
Maximum Depth of Cut at 90°	5-1/2"
Maximum Depth of Cut at 45°	4-1/4''
Maximum Cut to the Right of Blade	52"
Maximum Width of Dado (Optional)	1-1/2"
Maximum Dado Diameter (Optional)	8"
Dust Port Diameter	4" Ø
Table Dimensions w/o Extensions	38" D x 28" W
Cast Extension Wing Size (Each)	38" x 10"
Table Height	36"
Blade Tilt	Right
Arbor Speed	3,750 RPM
Motor (3Ph, 30/15 Amp)	10HP, 230/460* Prewired 230V
Footprint	38" x 29-1/2"
Overall Dimensions	54"D x 85-1/2"W x 42-1/2"H
Net Weight	986 lbs.

\*Optional 440/460 volt available special order only. Additional cost/parts may apply.

A		
Optiona	I Acces	sories:

4060.A004 Replacement Table Insert Blade
4060.A005 Dado Arbor Extension
4060.A006 Dado Table Insert

- Large precision ground table with cast iron extension wings provides a stable work surface.
- Extra wide cast iron base offers a steady platform.
- Fully enclosed cabinet for better dust management.
- Precision ground 1" arbor.
- Wide stance trunnion features a right tilt blade.
- Matched 4 V-belt drive smoothly transfers power to the blade.
- Large chrome hand wheels allow easy adjustments.
- Optimus T-square fence features 52" rip capacity.
- Magnetic controls for safer operation.
- Powerful TEFC 10 HP three-phase motor.
- Massive twelve-pound miter gauge included.
- Blade not included.



TWELVE POUND miter gauge.



MASSIVE, WELL DESIGNED trunnion assembly.

included.

# **4220** 6" Jointer



Model No.	4220
Stock No.	4220.201 (1.5HP, 1Ph, Helical)
Infeed Table Travel (in.)	1/2"
Cutterhead Speed (RPM)	5500 RPM, V-Belts
Number of Knives	35 (Helical) Inserts
Rabbeting Capacity	1/2"
Dust Port Diameter	4"
Table Dimensions	66-1/2" L x 7-1/4" W
Fence Dimensions	38"L x 4"H
Fence Tilts	90° - 45°
Positive Stops	90° and 45°
Footprint	36" x 14-3/4"
Motor (1Ph, 13/6.5 Amp)	1.5HP, 110V/220V Prewired 110V
Overall Dimensions	67" L x 24" W x 32" H
Net Weight	341 lbs.

Optional Accessories:

P-15mm 4S 4-Sided Cutter Inserts (10-Pack)



**STANDARD** helical cutterhead with GERMAN CARBIDE inserts is included with jointer.

- Extra-long precision ground tables provide a stable work surface.
- Cast iron base offers a steady platform.
- Fully enclosed cabinet for better dust management.
- Helical cutter head includes Germanmade carbide inserts.
- Carbide inserts are indexed for quick changing.
- Front mounted hand wheels for quick precise adjustments.
- Extra-long precision ground fence tilts 45 degrees both directions with stops.
- Large emergency stop switch can be
- Powerful TEFC 1.5HP single-phase motor.



REINFORCED TABLES ensure rigidity and table flatness



SLIDE FENCE IS EASY to position and adjust.

## 4225

6" Parallelogram Jointer



- Extra-long precision ground tables provide a stable work surface.
- Parallelogram design provides smooth accurate cuts.
- Cast iron frame offers stable table support
- Fully enclosed cabinet with 4" port for superior dust management.
- Helical cutter head includes German-made carbide inserts.
- 4-sided cutting inserts are indexed and easy to replace.
- Lever controlled infeed and outfeed table adjustment allows quick set-up.
- Long precision ground fence tilts up to 135° with positive stops at 45° and 90°.
- Easy to read depth of cut gauge.
- Large lockable paddle switch for added safety.
- Powerful TEFC 1HP single-phase motor.
- Ploy V-belt drive efficiently delivers power to the cutter head.
- CSA Listed.



Model No.

Stock No.

Infeed Table Travel

Cutterhead Speed

Cutterhead Type

Number of Knives

Max Depth of Cut

Rabbeting Capacity

Dust Port Diameter

Table Dimensions

Fence Dimensions

Motor (1Ph, 13/6.5 Amp)

**Optional Accessories:** 

Table Height

Fence Tilts

Net Weight

Positive Stops

switch is conveniently located.



QUICK ADJUSTING infeed table includes easy to read scale.

4225

1/2"

5,500 RPM

Helical

1/8"

1/2"

4''

31-1/2"

240 lbs.

29"L x 3-3/4"H

90°, 45°, 135°

90° and 45°

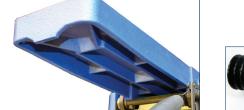
1HP, 115V/230V Prewired 115V

4-Sided Cutter Inserts (10-Pack)

28 Inserts

60-3/4" L x 5-3/4" W

4225.201 (1 HP, 1Ph, Helical)



**HEAVY CAST IRON** tables are reinforced to ensure rigidity and flatness.



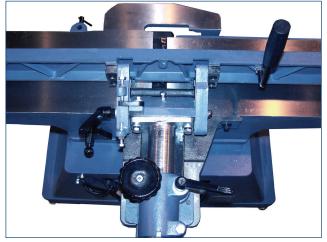
STANDARD helical cutterhead with GERMAN CARBIDE inserts is included with jointer.



FENCE FEATURES positive stops and easily slides into position.

**4230** 8" Jointer





RACK & PINION FENCE assembly gives superior support and adjustments

Model No.	4230
Stock No.	4230.201 (2HP, 1Ph, Helical)
Infeed Table Travel (in.)	1/2"
Cutterhead Speed (RPM)	5500 RPM, 2 V-Belts
Number of Knives (Helical)	54
Rabbeting Capacity	1/2"
Dust Port Diameter	4"
Table Dimensions	74-7/8"L x 9-1/4"W
Fence Dimensions	38"L x 4"H
Fence Tilts	90° - 45°
Positive Stops	90° and 45°
Footprint	39"x 19"
Motor (1Ph, 12 Amps)	2HP, 230V only
Overall Dimensions	78"L x 31"W x 46"H
Net Weight	520 lbs.

Optional Accessories:

P-15mm 4S 4-Sided Cutter Inserts (10-Pack)



STANDARD helical cutterhead with GERMAN CARBIDE inserts is included with jointer.

- Extra-long precision ground tables provide a stable work surface.
- · Cast iron base offers a steady platform.
- Fully enclosed cabinet for better dust management.
- Helical cutterhead includes German-made carbide inserts
- Carbide inserts are indexed for quick changing.
- Large infeed and outfeed table hand wheels allow easy adjustment.
- Extra-long precision ground fence tilts 45 degrees both directions with stops.
- Rack and pinion fence adjustment for quick easy set-up.
- High mounted controls include emergency stop and keyed lock.
- Powerful TEFC 2HP single-phase motor.

# 4235

### 8" Parallelogram Jointer



- Extra-long precision ground tables provide a stable work surface.
- Parallelogram design provides smooth accurate cuts.
- Cast iron frame offers stable table support.
- Fully enclosed cabinet with 4" port for superior dust management.
- · Built-in mobile base with lockable wheels.
- · Cabinet includes push pad storage.
- Helical cutter head includes German-made carbide inserts.
- 4-sided cutting inserts are indexed and easy to replace.
- Lever controlled infeed and outfeed table adjustment allows quick set-up.
- Long precision ground fence tilts up to 135° with positive stops at 45° and 90°.
- · Easy to read depth of cut gauge.
- Large lockable paddle switch for added safety.
- · Powerful TEFC 2HP single-phase motor.
- Ploy V-belt drive efficiently delivers power to the cutter head.
- CSA Listed.



helical cutterhead with GERMAN CARBIDE inserts is included with jointer.

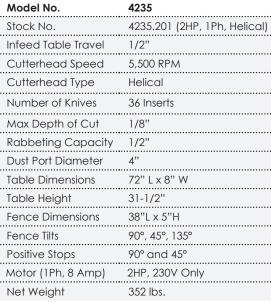
STANDARD



QUICK
ADJUSTING
infeed table
includes easy
to read scale.



LOCKABLE paddle switch is conveniently located.





FENCE FEATURES positive stops and rack and pinion adjustment.



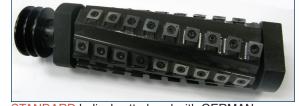
HEAVY CAST IRON tables are reinforced to ensure rigidity and flatness.

### 12" Parallelogram Jointer

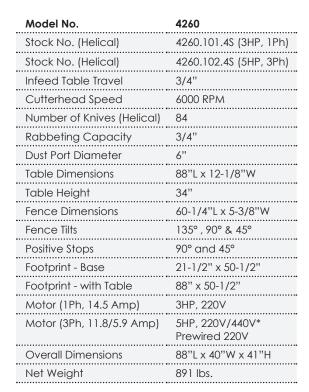




MASSIVE RIBBED cast iron construction ensures flatness, stability & longevity.



STANDARD helical cutterhead with GERMAN CARBIDE inserts is included with jointer.



\*Optional 440/460 volt available special order only. Additional cost/parts may apply.

**Optional Accessories:** 

P-15mm 4S 4-Sided Cutter Inserts (10-Pack)



RACK & PINION FENCE allows for quick & precise adjustments.



LARGE HAND WHEEL for easy depth adjustments.

- Extra-long precision ground tables provide a stable work surface.
- · Fully enclosed cabinet for better dust management.
- Helical cutter head includes German-made carbide inserts.
- Carbide inserts are indexed for quick changing.
- Parallelogram design produces smooth accurate cuts.
- · Front mounted hand wheels for quick precise adjustments.
- Extra-long precision ground fence tilts 45 degrees both directions with stops.
- Rack and pinion fence adjustment for quick easy set-up.
- High mounted controls include emergency stop.
- Powerful Baldor® TEFC motor available in single or threephase.

## 4265





HANDWHEEL controlled infeed table.



QUICK SLIDE and lock fence adjustment.



FULLY ENCLOSED cabinet with 6" port.



CONTROL PANEL with key lock and DRO.

- Extra-long precision ground tables provide a stable work surface.
- Parallelogram design provides smooth accurate cuts.
- Massive cast iron frame offers stable table support.
- · Helical cutter head includes German-made carbide inserts.
- 4-sided cutting inserts are indexed and easy to replace.
- Wixey DRO shows table infeed table movement for precision cuts.
- Pre-drilled bracket for easy (optional) powerfeed mounting.
- Foot activated emergency power shutoff.
- Lever controlled outfeed table allows easy adjustment.
- Long European style aluminum extruded fence features positive stops at 45° and 90°.
- Fence features flip down L-shaped attachment for use with thin stock.
- Easy to read depth of cut gauge.
- Powerful TEFC Baldor motor available in single or three phase.
- Ploy V-belt drive efficiently delivers power to the cutter head.

Model No.	4265
Stock No. (Helical)	4265.101.4S (3HP, 1Ph)
Stock No. (Helical)	4265.102.4S (5HP, 3Ph)
Infeed Table Travel	3/4"
Cutterhead Speed	5,500 RPM
Number of Knives (Helical)	56
Maximum Depth of Cut	1/8"
Rabbeting Capacity	3/4"
Dust Port Diameter	6"
Table Dimensions	88"L x 12"W
Table Height	34-3/4''
Fence Dimensions	47"L x 6"W
Fence Tilts	45°
Positive Stops	90° and 45°
Motor (1Ph, 14.5 Amp)	3HP, 230V
Motor (3Ph 11.8/5.9 Amp)	5HP, 230V/460V* Prewired 230V
Overall Dimensions	88"L x 29"W x 55"H
Net Weight	814 lbs.
	<del>-</del>



HANDWHEEL	controlled
infeed table.	



adjustment.



FULLY ENCLOSED cabinet with 6" port.



CONTROL PANEL with key lock and DRO.

Model No.	4275
Stock No. (Helical)	4275.101.4S (5HP, 1Ph)
Stock No. (Helical)	4275.102.4S (7.5HP, 3Ph)
Infeed Table Travel	3/4"
Cutterhead Speed	5,500 RPM
Cutterhead Type	Helical
Number of Knives (Helical)	76
Maximum Depth of Cut	1/8"
Rabbeting Capacity	3/4"
Dust Port Diameter	6"
Table Dimensions	100"L x 16"W
Table Height	34-3/4''
Fence Dimensions	47"L x 6"W
Fence Tilts	45°
Positive Stops	90° and 45°
Motor (1Ph, 19.5 Amp)	5HP, 230V
Motor (3Ph 16.8/8.4 Amp)	7.5HP, 230V/460V* Prewired 230V
Overall Dimensions	100"L x 40"W x 41"H

Optional Accessories:

Net Weight

P-15mm 4S 4-Sided Cutter Inserts (10-Pack)

1,020 lbs.

- Extra-long precision ground tables provide a stable work surface
- Parallelogram design provides smooth accurate cuts
- Massive cast iron frame offers stable table support
- Fully enclosed cabinet with 6" port for superior dust management
- Helical cutter head includes German-made carbide inserts
- 4-sided cutting inserts are indexed and easy to replace
- Elevated control panel with key lock and emergency off switch
- Wixey DRO shows table infeed table movement for precision cuts
- Pre-drilled bracket for easy (optional) powerfeed mounting
- · Foot activated emergency power shutoff.
- Handwheel controlled infeed table allows for quick adjustment and auto-lock during operation
- Lever controlled outfeed table allows easy adjustment
- Long European style aluminum extruded fence features positive stops at 45° and 90°
- Fence features flip down L-shaped attachment for use with thin stock
- Quick slide and lock fence adjustment
- Easy to read depth of cut gauge
- Powerful TEFC Baldor motor available in single or three phase
- Ploy V-belt drive efficiently delivers power to the cutter head
- CSA Listed

# 10014

### 15" Planer with Helical Cutterhead



Model No.	10014
Stock No. (3HP, 1Ph, Helical)	10014.001
Maximum Stock Width	15"
Maximum Depth of Cut	1/8"
Maximum Stock Thickness	6"
Minimum Stock Thickness	3/16"
Minimum Stock Length	6"
Dust Port Diameter	4"
Feed Speeds	16/20 FPM
Bed Rollers	2, Adjustable
Table Size	15" x 19-5/8"
Table Size w/Extension Wings	15" x 47-5/8"
Table Height	30-1/8"
Cutterhead Diameter	3"
Cutterhead Speed	5,000 RPM
Number of Knives	52
Motor (1Ph, 12 Amp)	3HP, 220V Only
Overall Dimensions	28" x 47-1/2" x 52"
Net Weight	401 lbs.

Optional Accessories:

P-15mm 4S 4-Sided Cutter Inserts (10-Pack)

- Unique design allows motor and cutter head to move in unison.
- Auto-depth lock features twin nitrogen cylinders virtually eliminates snipping.
- Helical cutter head with German-made carbide inserts.
- 4-sided cutting inserts are indexed and easy to replace.
- Heavy cast iron construction including extension wings.
- Table and extensions wings are precision ground for smooth stock feeding.
- Table is fixed allowing easy use of auxiliary stock support.
- Wixey digital read out allows precise thickness settings.
- Large hand wheel and support struts allow easy height adjustment.
- Four-post design ensures head alignment regardless of stock thickness.
- Two-speed feed gearbox for better cuts.
- Oil bath gear lubrication for years of performance.
- 4" port allows excellent dust management.
- Built-in mobile base allows easy movement in the shop.
- Magnetic switch for added protection and safety.



MAGNETIC SWITCH for added protection and safety.



WIXEY DRO
allows precise
thickness settings.



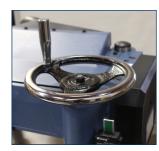
UNIQUE AUTO-DEPTH
LOCK features twin
nitrogen cylinders virtually
eliminates snipping.



4" PORT ALLOWS excellent dust management.



BUILT-IN MOBILE base allows easy movement in the shop.



LARGE HAND WHEEL and support struts allow easy height adjustment.

### 16" Planer with Helical Cutterhead





WIXEY DRO takes the guess work out of thickness settings.



MASSIVE CAST IRON extension wings to support heavy stock.



HELICAL CUTTERHEAD with 4-sided carbide inserts eliminates tear-out and runs quiet.



SERRATED STEEL Infeed roller.

- Helical cutter head includes German-made carbide inserts.
- Carbide inserts are indexed for quick changing.
- Heavy cast iron construction including extension wings support heavy stock.
- Table and extension wings are precision ground allowing smooth operation.
- Top rollers allow easy return of stock.
- Four-post design ensures table alignment regardless of stock height.
- Large hand wheel allows easy height adjustment.
- Serrated steel infeed roller provides smooth feeding.
- 2-speed gear box provides the perfect feed rate.
- Polished built-in table roller assists movement of rough stock.
- Magnetic controls for safer operation.
- Wixey digital readout allows precise thickness settings.
- · Built-in casters with locks for easy mobility.
- 4" dust chute easily handles chip removal.
- Matched 3 V-belt drive smoothly transfers power to drive train and cutter head.
- Powerful TEFC motor.

Optional Accessories:

P-15mm 4S 4-Sided Cutter Inserts (10-Pack)

#### 4420 Model No. Stock No. (5HP, 1Ph, Helical) 4420.201 16" Maximum Stock Width Maximum Depth of Cut 1/8" Maximum Stock Thickness 6'' Minimum Stock Thickness 1/8" Minimum Stock Length 6'' **Dust Port Diameter** 4" Infeed Roller Diameter 3" 16/20 FPM Feed Speeds Bed Rollers 2. Adiustable Table Size 16" x 20" 16" x 44" Table Size w/Extension Wings Cutterhead Diameter 2-7/8" Cutterhead Speed 4,800 RPM Number of Knives 90 24" x 21" Footprint - Base Footprint - with Table 30" x 44" Table Support 4-Column Motor (1Ph, 23 Amp) 5HP, 220V Only 45" x 35" x 43.5" Overall Dimensions Net Weight 571 lbs.

## 4430

### 20" Planer with Helical Cutterhead



Model No.	4430
Stock No. (5HP, 1Ph, Helical)	4430.201
Maximum Stock Width	20''
Maximum Depth of Cut	1/8"
Maximum Stock Thickness	8"
Minimum Stock Thickness	1/4"
Minimum Stock Length	7''
Dust Port Diameter	5"
Feed Speeds	16/20 FPM
Bed Rollers	1, Adjustable
Table Size	20" x 21"
Table Size w/Extension Wings	20" x 51"
Table Height	29-7/8''
Cutterhead Diameter	3-1/4"
Cutterhead Speed	5,000 RPM
Number of Knives	68
Motor (1Ph, 18 Amp)	5HP, 230V Only
Overall Dimensions	45" x 35" x 43.5"
Net Weight	528 lbs.
•	

Optional Accessories:
P-15mm 4S 4-Sided Cutter Inserts (10-Pack)



STANDARD helical cutterhead with GERMAN CARBIDE inserts is included.

- Unique design allows motor and cutter head to move in unison.
- Auto-depth lock features twin nitrogen cylinders virtually eliminates snipping.
- Helical cutter head with German-made carbide inserts.
- 4-sided cutting inserts are indexed and easy to replace.
- Heavy cast iron construction including extension wings.
- Table is precision ground for smooth stock feeding
- Table is fixed allowing easy use of auxiliary stock support
- Wixey digital read out allows precise thickness settings
- Large hand wheel and support struts allow easy height adjustment.
- Four-post design ensures head alignment regardless of stock thickness.
- Top mounted roller for easy multiple passes.
- Two-speed feed gearbox for better cuts.
- Oil bath gear lubrication for years of performance.
- 5" port allows excellent dust management.
- Built-in mobile base allows easy movement in the shop.
- Magnetic switch for added protection and safety.
- CSA listed.



MAGNETIC SWITCH for added protection and safety.



UNIQUE AUTO-DEPTH LOCK features twin nitrogen cylinders virtually eliminates snipping.



WIXEY DRO comes as standard equipment.

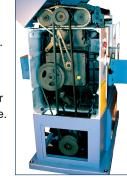
### 4455 22" Planer



EASY ACCESS TO CUTTERHEAD keeps maintenance time to a minimum.

#### **POWERFUL MOTOR**

& 2-speed oil bath gear box is easily accessible.



4455
4455.001
4455.002 (CSA)
4455.103.B
4455.104.B (CSA)
22"
9"
1/8" "
10"
5"
900 CFM
3"
3-5/16"
20 and 30 FPM
2, Adjustable
23-3/4" x 32-1/4"
44"L x 22"W
45"W x 32"D x 50"H
3"
4
110
5,000 RPM
2-Column
7.5HP, 220V Only
10HP, 240V/440V*, Prewired 220V
1,340 lbs.

<sup>\*</sup>Optional 440/460 volt available special order only. Additional cost/parts may apply.





#### GENUINE BYRD™ TOOL cutterhead also available.

- Available with two styles of a cutter head, straight, or authentic BYRD.
- BYRD Shelix carbide inserts are indexed for quick changing.
- Massive cast iron construction throughout.
- Polished built-in table roller assists movement of rough stock.
- Segmented infeed roller and sectional chip breaker easily handle rough stock.
- 2-speed gear box provides the perfect feed rate.
- Magnetic controls with emergency off switch for safer operation.
- Digital readout allows precise thickness settings.
- Hinged access to cutter head and feed rollers for auick set-up.
- Easy access to motor, drive train, and gearbox assist in maintenance and adjustment.
- 5" dust chute easily handles chip removal.
- 3 V-belt drive smoothly transfers power to drive train and cutter head.
- · Powerful TEFC motor available in single or threephase.

#### Optional Accessories:

A-Byrd Inserts Box of 10 Byrd Inserts 4455.A001 Set of 4 Straight Knifes

### 4470 25" Planer



Model No.	4470
Stock No. (10HP, 1Ph, Straight)	4470.001
Stock No. (15HP, 3Ph, Straight)	4470.002 (CSA)
Stock No. (10HP, 1Ph, Byrd)	4470.101B
Stock No. (15HP, 3Ph, Byrd)	4470.102B (CSA)
Maximum Stock Width	25"
Maximum Stock Thickness	9-1/4''
Minimum Stock Thickness	1/8" Manual 15/64" Automatic
Minimum Stock Length	10"
Dust Port Diameter	5"
Minimum CFM Required	900 CFM
Infeed Roller Diameter	3"
Steel Outfeed Roller Diameter	3" (x2)
Feed Speeds	20, 25 and 30 FPM
Bed Rollers	2, Adjustable
Table Size	26" x 32"
Footprint	47-1/2" L x 21" W
Cutterhead Diameter	3-3/8"
Number of Knives (Straight)	4
Number of Knives (Byrd)	125 Byrd
Cutterhead Speed	4,800 RPM
Table Support	2-Column
Motor (1Ph, 43 Amp)	10HP, 240V Only
Motor (3Ph, 38/19)	15HP, 240V/440V*
	Prewired 220V
Net Weight	1,732 lbs.
Overall Dimensions	46"L x 23"W x 56"H

\*Optional 440/460 volt available special order only. Additional cost/ parts may apply.



**POWERFUL MOTOR** and 3-speed oil bath gear box is easily accessible



**DIGITAL THICKNESS CONTROL** makes for quick adjustments and setup.



SECTIONAL INFEED ROLLER/CHIP BREAKER, THREE FEED ROLLERS AND TWIN BED ROLLERS make sure your stock feeds accurately and comes out true, no matter what kind of stock you are running.



#### GENUINE BYRD™ TOOL cutterhead also available.



- Available with two styles of a cutter head, straight or authentic
- BYRD Shelix carbide inserts are indexed for quick changing.
- Massive cast iron construction throughout allows up to a 1/4" cut.
- Polished built-in table roller assists movement of rough stock.
- Segmented infeed roller and sectional chip breaker easily handle rough stock.
- Dual outfeed rollers assist with heavy stock.
- 3-speed gear box provides the perfect feed rate.
- Magnetic controls with emergency off switch for safer operation.
- Control panel with digital readout allows precise thickness settings.
- Power assisted table makes for quick, accurate, adjustments.
- Hinged access to cutter head and feed rollers for quick set-up.
- 5" dust chute easily handles chip removal.
- Easy access to motor, drive train, and gearbox assist in maintenance and adjustment.
- Powerful TEFC motor available in single or three-phase.

Optional Accessories:

Box of 10 Byrd Inserts A-Byrd Inserts 4470.A001 Set of 4 Straight Knifes

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### 14" Band Saw

- · Steel frame design provides ridged, stable support.
- Large cutting capacity allows many operations including resaw.
- Massive trunnion support holds the table in place.
- Large cast iron precision ground table provides a solid work surface.
- Balanced cast-iron wheels with rubber tire helps keep vibration at a minimum
- · Easy to use blade tracking adjustments.
- Rack and pinion upper blade guide adjustment for guick set-up.
- 3 blade speeds for more cutting options.
- Quick release blade tensioning allowing quick set-up and longer blade life.
- · Rip fence is standard equipment as an added value.
- Controls include an emergency off switch for safer operation.
- Miter gauge included.
- TEFC 2 HP single phase motor.

Model No.	4620
Stock No.	4620.003 (2HP, 1Ph)
Blade Speed FPM	1,480/2,300/3,240
Wheel Diameter	14"
Table Dimension	16"W x 20"L
Throat Distance	13-5/8"
Max. Stock Height	12"
Blade Length	114"
Blade width Cap.	1/4" to 1"
Table Height at 90°	38"
Table Tilt Limits	-10° to 45°
Dust Port	4"
Motor (1Ph, 14/7)	2HP, 110/220V
Net Weight	253 lbs.





CONVENIENT MOTOR control is lockable.



BLADE SPEED changes are quick and easy.



UPPER BLADE guides are adjusted by rack and pinion handwheel.



BLADE IS SUPPORTED by adjustable sealed ball bearings.

# **4630**18" Band Saw

- Steel frame design provides ridged, stable support.
- Large cutting capacity allows many operations including resaw.
- Massive trunnion support holds the table in place.
- Large cast iron precision ground table provides a solid work surface.
- Balanced cast-iron wheels with rubber tire helps keep vibration at a minimum.
- · Cast iron base giving a steady platform to work.
- Micro-adjust ball bearing blade guides are easy to adjust.
- Easy to use blade tracking adjustments.
- Rack and pinion upper blade guide adjustment for quick set-up.
- 3-blade speeds for more cutting options.
- Quick release blade tensioning allowing quick set-up and longer blade life.
- A rip fence as standard equipment as an added value.
- Controls include an emergency off switch for safer operation.
- Powerful TEFC motor available in single or threephase.

Model No.	4630
Stock No.	4630.001 (2HP, 1Ph)
Stock No.	4630.002 (2HP, 3Ph)
Blade Speed FPM	1,480/2,300/3,240
Wheel Diameter	18"
Table Dimension	18"W x 18"L
Throat Distance	17-1/2"
Max. Stock Height	12"
Blade Length	133"
Blade width Cap.	1/4" to 1-1/4"
Table Height at 90°	37-1/2"
Table Tilt Limits	-10° to 45°
Dust Port	4''
Motor (1Ph, 8 Amp)	2HP, 230V Only
Motor (3Ph, 6.5 Amp)	2HP, 230V Only
Net Weight	445 lbs.





MAGNETIC CONTROLS with emergency off switch is lockable.



BLADE SPEED changes are quick and easy.



LARGE TABLE WITH rip fence and miter gauge.



UPPER BLADE guides are adjusted by rack and pinion handwheel.

### Shaper

Model	10047
Stock No. (3HP, 1Ph)	10047.001
Stock No. (5HP, 1Ph)	10047.002
Spindle Speed	4,000, 6,000, 8,000, 10,000 RPM
Spindle Diameter	1-1/4"
Vertical Spindle Travel	4"
Spindle Direction	Reversible
Under Nut Capacity	4" with 1-1/4" Spindle
Table Opening	6-1/4"
Large Insert Opening	4-5/16"
Small Insert Opening	2-1/2"
Table Height	34-3/8"
Table Size	32" x 26"
T-Slot	3/4" x 3/8"
Fence Size (2)	4-13/16" x 16"
Dust Port Diameter	4"
Minimum CFM	800
Footprint	40" x 27"
Motor 10047.001 (1Ph, 8 Amp)	3HP, 220V only
Motor 10047.002 (1Ph, 18 Amp)	5HP, 220V only
Net Weight	473 lbs.



POLY V-BELT drive features easy to change spindle speeds.



PRE-DRILLED and tapped holes to mount an optional power feeder.

#### Optional Accessories:

•	
10047.A01	1/2" Spindle 2-3/4" (Under Nut)
10047.A02	3/4" Spindle 3-1/2" (Under Nut)
10047.A03	1"Spindle 3-1/2" (Under Nut)
4705.A002	1/4" Collet
4705 A003	1/2" Collet



- Large cast iron table is precision ground table to provide a solid work surface.
- Table features pre-drilled and threaded holes for optional power feeder.
- Full cabinet stand includes wheels and locks.
- 1-1/4" interchangeable spindle included, other optional sizes available.
- · Optional router bit collets available.
- Four spindle speeds for versatility
- Belt changes are quick and convenient with unique tensioner.
- Poly V-belt drive for smoother operation.
- Spindle reverses for more options with each set-up.
- Four inches of spindle travel allows more set-up options.
- Starting pin for irregular shapes included.
- Fence is independent and includes micro adjustments.
- Adjustable hold downs add to a safer operation.
- Extra large handwheel for easy and quick height adjustment.
- Miter gauge included.
- Magnetic controls for added safety.
- Powerful TEFC motor in 3HP or 5HP to meet your needs.



SPINDLE is reversible MAGNETIC SWITCH protects the operator and motor.



FENCE FEATURE independent and micro adjustment.

WORK PIECE hold downs and miter gauge included.

# 10047VS

### Variable Speed Shaper

Model	10047 VS	
Stock No. (3HP, 1Ph)	10047VS.001	
Spindle Speed	5,000 to 10,000 RPM	
Spindle Diameter	1-1/4"	
Vertical Spindle Travel	4"	
Spindle Direction	Reversible	•
Under Nut Capacity	4" with 1-1/4" Spindle	
Table Opening	6-1/4"	•
Large Insert Opening	4-5/16"	
Small Insert Opening	2-1/2"	
Table Height	34-3/8"	
Table Size	32" x 26"	•
T-Slot	3/4" x 3/8"	
Fence Size (2)	4-13/16" x 16"	•
Dust Port Diameter	4"	•
Minimum CFM	800	•
Motor 10047.001VS (1Ph, 8 Amp)	3HP, 220V only	•
Machine Dimensions Assembled	40" x 34"	•
Net Weight	480 lbs.	•



POLY V-BELT drive features easy to change spindle speeds.



PRE-DRILLED and threaded tapped holes to mount an (optional) power feeder.



LARGE
HANDWHEEL
allows quick cutter
height adjustment.

10047.A01	1/2" Spindle 2-3/4" (Under Nu
10047.A02	3/4" Spindle 3-1/2" (Under Nu
10047.A03	1"Spindle 3-1/2" (Under Nut)
4705.A002	1/4" Collet
4705 A003	1/2" Collet



- Variable Frequency Drive provides 5,000 to 10,000 Spindle RPM.
- Elevated control panel with DRO, emergency stop, and speed control.
- DRO measures spindle RPM and spindle height.
- Large cast iron table is precision ground to provide a solid work surface.
- Table features pre-drilled and threaded holes for optional power feeder.
- Full cabinet stand includes wheels and locks.
- 1-1/4" interchangeable spindle included, other optional sizes available.
- Optional router bit collets available.
- Poly V-belt drive for smoother operation.
- Spindle reverses for more options with each set-up.
- Four inches of spindle travel allows more set-up options.
- Starting pin for irregular shapes included.
- Fence is independent and includes micro
  adjustment
- Adjustable hold downs add to a safer operation.
- Extra large handwheel for easy and quick height adjustment.
- Miter gauge included.
- Powerful TEFC motor to meet your needs



SPINDLE is reversible.

MAGNETIC SWITCH

protects the operator

and motor.



FENCE FEATURE independent and micro adjustment.

WORK PIECE hold downs and miter gauge included.

### Shaper

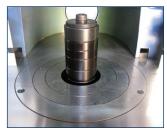


MICRO-ADJUSTABLE fence with fully safety features.



AN INNOVATIVE

dovetail system raises and lowers the quill assembly ensuring accuracy and longevity.



THE THREE INCLUDED TABLE inserts allowing for various cutter diameters.



**ELEVATED CONTROL PANEL** includes a digital readout with set table reference point for spindle height.

Model	4705
Stock No. (5HP, 1Ph)	4705.001
Stock No. (7.5HP, 3Ph)	4705.002
Table Dimensions	39"L x 31-1/2"W
Table Height	36-1/2"
T-Slot	3/4" x 3/8"
Vertical Spindle Travel	4"
Spindle Direction	Reversible
Spindle Speed	5,000, 7,000, 10,000 RPM
Maximum Tool Diameter	7" Below Table, 8" Above Table
Spindle Diameter	1-1/4" and 3/4" Interchangeable
Dust Port Diameter	4"
Minimum CFM	800
Footprint	28-1/2"L x 24-3/4"W
Motor (1Ph, 18 Amp)	5HP, 220V only
Motor (3Ph, 16.8/8.4 Amp)	7.5HP, 220/440V*, Prewired 220V
Machine Dimensions	39"L x 31"W x 45"H
Net Weight	660 lbs.

<sup>\*</sup>Optional 440/460 volt available special order only. Additional cost/parts may apply



Massive cast iron precision ground table provides a solid

Table features pre-drilled and threaded holes for power

- Cast iron base provides a steady platform.
- Table features pre-drilled and threaded holes for optional power feeder.
- 3/4" and 1-1/4" interchangeable spindles are included for added versatility.
- Three spindle speeds allow more choices to produce a better
- Reversing spindle gives more options for each set-up.
- Innovative dovetail design accurately raises and lowers the
- Fence is independent and features micro adjustments for
- · Top mounted control panel includes a digital readout for
- Large hand wheel for quick spindle height adjustment.
- Miter gauge included.
- Magnetic controls with emergency off switch for safer
- Powerful TEFC motor available in single or three-phase.

Optional Accesso	ories:
10047.A01	1/2" Spindle 2-3/4" (Under Nut)
10047.A02	3/4" Spindle 3-1/2" (Under Nut)
4705.A001	1"Spindle 3-1/2" (Under Nut)
4705.A002	1/4" Collet
4705.A003	1/2" Collet

## 4920

### Straight Line Rip Saw

- Heavy cast-iron construction provides a solid work station.
- Precision ground cast iron fence with micro adjust for easy adjustment.
- Blade arbor is heat treated and precision ground for accurate cuts.
- Conveniently located central controls allow quick set-up and adjustment.
- Variable feed rate for better control of the work piece.
- Feed chain blocks are heat treated and precision ground.
- · Conveyor chain features an auto-oiler for
- Large hand wheel provides easy blade adjustment.
- Seven pressure rollers and two antikickback mechanisms for safer operation.
- Built-in 4" dust port allows efficient dust management.
- Optional laser guide available allowing very precision work.
- Magnetic controls for safer operation.
- Powerful three phase 15HP TEFC main and 2HP TEFC feed motor.

Model No.	4920
Stock No. (15HP, 3Ph)	4920.001
Arbor Diameter	1"
Blade Diameter	12"
Blade Speed	4,500 RPM
Feed Speed	36-150 FPM Variable
Max Cutting Depth	3-3/8"
Minimum Board Length	8"
Maximum Ripping Width	18"
Pressure Rollers	7
Anti-Kickback Devices	2
Table Size	35"W x 54-1/4"L
Table Height	32"
Dust Collection Port	4"
Minimum CFM Required	600 CFM
Feed Motor	2HP, 3Ph 230/460V
Control	Soft Start
Motor (3Ph, 44/22 Amp)	15HP, 230/460V* Prewired 230
Overall Dimensions	61"L x 45"W x 64"H
Net Weight	1,980 lbs.

<sup>\*</sup>Optional 440/460 volt available special order only. Additional cost/parts may apply.





**OPTIONAL** laser

attachment.

PRECISION MACHINED **CAST-IRON MICRO** ADJUSTABLE FENCE is quick and easy to adjust and guides the stock securely.



SEVEN PRESSURE **ROLLERS** hold material securely to the conveyor chain.



TWO SETS OF anti-kickback fingers ensure operator protection and safety.

### **5015** 14" Cutoff Saw



- Up-cut saw design provides fast and accurate cuts.
- Fast cut rate allows up to 95 strokes per minute.
- Stroke speed adjustable to fit your cutting requirements.
- Large precision ground table and heavy gauge cabinet provide a stable work surface.
- Precision ground arbor is supported by high quality bearings.
- Conveniently positioned foot-switch allows handsfree operation.
- Easy cabinet access for adjustments and quick blade changing.
- Saw blade included.
- · High quality blade included as an added value.
- Built-in 4" dust port allows efficient dust management.
- Magnetic controls for safer operation.
- Powerful TEFC motor available in three-phase.
- Optional in feed and out feed tables with stops and optional dual palm switch complete the high production package.

Optional Accessories:

5015.A001 3' Infeed & 3' Outfeed Roller Table Set 5015.A002 Dual Palm Switch (Oliver Installation Only)



**EASY ACCESS** for blade



#### **OPTIONAL ACCESSORIES**

- Optional 3' infeed and 3' outfeed roller conveyors are equipped with a graduated gauge bar with a swing stop for identical length of cut.
- 2. Optional dual palm switch ensures the safe operation that will shut off the machine in 0.1 second

Model No.	5015
Stock No. (7-1/2HP, 3Ph)	5015.002
Arbor Speed	4,100 RPM
Arbor Size	1"
Blade Size	14"
Cutting Capacity (Thickness x Width)	1" x 10", 2" x 9", 3" x 8"
Cycle Operation	Air
Table Size	25" x 23-1/4"
Maximum Cycles Per Minute	95
Dust Port	4"
Minimum Dust Removal	600 CFM
Main Motor(3Ph)	7.5HP, 220/440V* Pre- wired 220V
Net Weight	528 lbs.
Overall Dimensions	31"L x 30"W x 51"H

\*Optional 440/460 volt available special order only. Additional cost/parts may apply.

# **5025** 18" Cutoff Saw

- Left model, feeds right to left.
- Up-cut saw design provides fast and accurate cuts.
- Fast cut rate allows up to 60 strokes per minute.
- Stroke speed adjustable to fit your cutting requirements.
- Quick adjusting workpiece clamp adds to your productivity.
- Large precision ground table and heavy gauge cabinet provide a stable work surface.
- Cast iron precision ground fence allows for a quick and accurate set up.
- Precision ground arbor is supported by high quality bearings.
- Conveniently positioned foot-switch allows hands-free operation.
- Full coverage guard includes an automatic kill switch for safety.
- Easy cabinet access for adjustments and quick blade changing.
- Saw blade included.
- High quality blade included as an added value.
- Built-in 4" dust port allows efficient dust management.
- Magnetic controls for safer operation.
- Powerful TEFC motor available in single or three-phase.
- Optional in feed and out feed tables with adjustable stops.

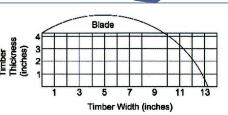
Model No.	5025
Stock No. (7-1/2HP, 1Ph)	5025.001
Stock No. (7-1/2HP, 3Ph)	5025.002
Stock No. (10HP, 3Ph)	5025.003
Arbor Speed	3450 RPM
Arbor Size	1"
Blade Size	18"
Cutting Capacity at Maximum Height	4-1/4" x 9-3/4"
Cutting Capacity Width	1" x 13-3/8"
Table Size	26-1/4" x 27-1/2"
Table Height	32-3/4"
Air Supply Required	15 / 70 (CFM/PSI)
Maximum Cycles Per Minute	60
Dust Port	4"
Minimum Dust Removal	600 CFM
Main Motor (1Ph, 40 Amp)	7.5HP, 220V Only
Main Motor (3Ph, 20/10 Amp)	7.5HP, 220/440V* Prewired 220V
Main Motor (3Ph), 26/13 Amp)	10HP, 220/440V* Prewired 220V
Net Weight	792 lbs.
Overall Dimensions	30"L x 32"W x 44"H
	·····

\*Optional 440/460 volt available special order only. Additional cost/parts may apply. **RIGHT-HAND MODEL 5035** (feeds left to right) not pictured, available on special order only.



OPTIONAL ROLLER TABLES WITH ADJUSTABLE STOPS make repetitive cuts quick and accurate.

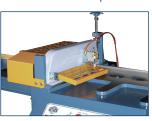




**CUTTING CAPACITY** 



SHOWN WITH optional 6' roller table assembly.



FULL COVERAGE GUARDS help keep workers safe and productivity high.



4" DUST PORT AND PNEUMATIC FOOT PEDAL allow for efficient dust collection and quick cutting.

**Optional Accessories:** 

5025.A002 6' Infeed & 6' Outfeed Roller Table Set

## 5355 & 5385

### 25" & 37" Single-Head Wide Belt Sanders



- 75" belts give you longer life and less loading.
- Central control panel feature digital control for accurate stock height and removal.
- Heavy precision ground table gives a solid working surface.
- Power table height adjustment provides for a quick set-up.
- Variable speed feed motor allows precise adjustment for optimum results.
- Four post lift design assures accurate consistent results.
- Oscillating belt is controlled by an air sensor to prevent sanding lines.
- Platens are fully adjustable and can be removed.
- Multiple dust ports for efficient dust management.
- Independent motors run the sanding belt, feed conveyor, and table elevation for maximum power to each operation.



allow for accurate and quick thickness settings.



POWERFUL VARIABLE speed drive with reduction gear box.

FOUR ELEVATING SCREWS eliminate table pivoting and

ensure accuracy.

Model No.	5355	5385
Stock No. (15HP, 3Ph)	5355.002	5385.002
Maximum Stock Width	25"	37"
Maximum Stock Thickness	5''	5"
Minimum Stock Thickness	1/8"	1/8"
Air Requirements	80 PSI	80 PSI
Exhaust Value Required	800 CFM	1,600 CFM
Dust Port	5" (x2)	5" (x3)
Abrasive Belt Dimensions	25"W x 75"L	37"W x 75"L
Main Motor	15HP, 3Ph, 220/440V* Prewired 220V (37/18.5 Amp)	20HP, 3Ph, 220/440V* Prewired 220V (50/25 Amp)
Conveyor Motor	1HP, 3Ph 220/440V Prewired 220V	1HP, 3Ph 220/440V Prewired 220V
Table Raising Motor	1/4HP	1/4HP
Net Weight	1,690 lbs.	2,090 lbs.
Overall Dimensions	53"L x 46"W x 85"H	53"L x 58"W x 85"H

<sup>\*</sup>Optional 440/460 volt available special order only. Additional cost/parts may apply.

## 5360 & 5390

### 25" & 37" Double-Head Wide Belt Sanders

- 75" belts give you longer life and less loading.
- Double head design allows removal and finish sanding in a single pass.
- Central control panel feature digital control for accurate stock height and removal.
- Heavy precision ground table gives a solid working surface.
- · Power table height adjustment provides for a quick set-up.
- Variable speed feed motor allows precise adjustment for optimum results.
- Four post lift design assures accurate consistent results.
- Oscillating belt is controlled by an air sensor to prevent sanding lines.
- Platen is fully adjustable.
- Multiple dust ports for efficient dust management.
- Independent motors run the sanding belt, feed conveyor, and table elevation for maximum power to each operation.



DOUBLE HEAD design.



DIGITAL CONTROLS allow for accurate and quick thickness settings.





BELT TRACKING controlled by pneumatics.

Model No.	5360	5390
Stock No.	5360.002 (15HP, 3Ph)	5390.002 (20HP, 3Ph)
Maximum Stock Width	25"	37"
Maximum Stock Thickness	6"	6"
Minimum Stock Thickness	1/8"	1/8"
Air Requirements	80 PSI	80 PSI
Dust Port Diameter	5" (x4)	5" (x6)
Exhaust Value Required	800 CFM	1,600 CFM
Abrasive Belt Dimensions	25"W x 75"L	37"W x 75"L x
Feed Speed	Variable, 15 - 49 FPM	Variable, 15 - 49 FPM
Main Motor	15HP, 3Ph, 220/440V* Prewired 220V (38/19 Amp)	20HP, 3Ph, 220/440V* Prewired 220V (50/25 Amp)
Conveyor Motor	1HP, 3Ph 220/440V Prewired 220V	1HP, 3Ph 220/440V Prewired 220V
Table Height Motor/Digital Readout	1/4HP	1/4HP
Net Weight	2,450 lbs.	3,337 lbs.
Overall Dimensions	63"L x 45.5"W x 86.5"H	52"L x 80"W x 75"H

<sup>\*</sup>Optional 440/460 volt available special order only. Additional cost/parts may apply.

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# 10060 & 10061

### **Drill Press**





CAST IRON PULLEYS reduce vibration. Speed changes are quick and easy.



**BUILT-IN LASER PROVIDES** precise drilling at any angle.



SAFETY LINE INTERRUPT switch requires manual reset in case of power loss.



LAMP are included. Positive depth stop allows repeated operations.

- · Available in bench or floor model version.
- · Line interrupt switch requires manual start in the event of a power loss.
- · Spindle is supported by high quality sealed ball
- LED lamp provides a well lit work area.
- Table rotates 360° and tilts 45°.
- Crank operation moves table up and down with locking clamp.
- Laser pointer is built-in for precise repeat drilling.
- Drill chuck guard included.
- 5/8"chuck and key holder included.
- Cast iron pulleys reduce vibration.
- Positive depth stop allows repeated operations with ease.
- Powerful 1/2 HP Motor.

## 10062

### **Drill Press**



CAST IRON PULLEYS reduce vibration. Speed changes are quick and easy.



SAFETY LINE INTERRUPT



**CHUCK GUARD AND LED** LAMP are included. Positive depth stop allows repeated operations.



17"

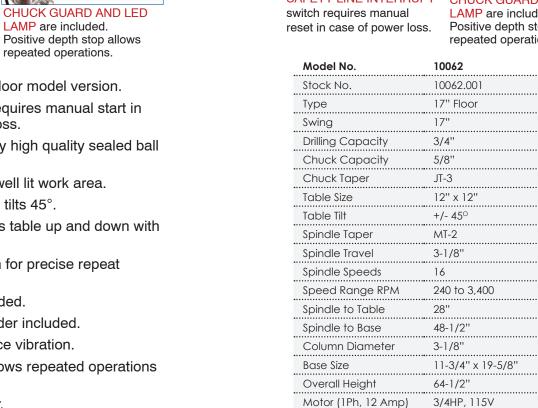
a power loss.

Spindle is supported by high quality sealed ball bearings.

Line interrupt switch requires manual start in the event of

- LED lamp provides a well lit work area.
- Table rotates 360° and tilts 45°.
- Crank operation moves table up and down with locking
- Laser pointer is built-in for precise repeat drilling.
- Drill chuck guard included.
- 5/8"chuck and key holder included.
- Cast iron pulleys reduce vibration.
- Positive depth stop allows repeated operations with ease.
- Powerful 3/4 HP Motor.

Model No.	10060	10061
Stock No.	10060.001	10061.001
Туре	14" Bench	14" Floor
Swing	13-1/4''	13-1/4''
Drilling Capacity	3/4''	3/4"
Chuck Capacity	5/8''	5/8''
Chuck Taper	JT-3	JT-3
Table Size	11-1/2" Round	11-1/2" Round
Table Tilt	+/- 45°	+/- 45°
Spindle Taper	MT-2	MT-2
Spindle Travel	3-1/8''	3-1/8"
Spindle Speeds	12	12
Speed Range RPM	280 to 3,000	280 to 3,000
Spindle to Table	17-3/4''	31-1/2"
Spindle to Base	25-1/4''	48-1/2''
Column Diameter	2-7/8''	2-7/8''
Base Size	9-5/8" x 16-3/4"	10-1/2" x 16-3/4"
Overall Height	38-1/2''	62''
Motor (1Ph, 8 Amp)	1/2HP, 115V	1/2HP, 115V
Net Weight	105 lbs.	126 lbs.



Net Weight

200 lbs.

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### **Drill Press**



CAST IRON PULLEYS reduce vibration. Speed changes are quick and easy.



BUILT-IN LASER
PROVIDES precise repeat
drilling at any angle.



SAFETY LINE INTERRUPT switch requires manual reset in case of power loss.



CHUCK GUARD AND LED LAMP are included. Positive depth stop allows repeated operations.

- Line interrupt switch requires manual start in the event of a power loss.
- Spindle is supported by high quality sealed ball bearings.
- LED lamp provides a well lit work area.
- Table rotates 360° and tilts 45°.
- Crank operation moves table up and down with locking clamp.
- Precision ground table features T-Slots.
- Laser pointer is built-in for precise repeat drilling.
- Drill chuck guard included with safety interlock.
- 3/4" chuck and key holder included.
- · Cast iron pulleys reduce vibration.
- Positive depth stop allows repeated operations with ease.
- Powerful 1-1/2 HP Motor.



10063
10063.001
22" Floor
22"
1-1/4''
3/4"
JT-3
16" x 18-1/2"
+/- 45°
MT-3
4-1/2''
12
180 to 3,420
26-3/4''
48''
3-7/8"
19-5/8" x 22-3/4"
68-3/4''
1.5HP, 115V
380 lbs.

# 6303

### 6" x 89" Oscillating Edge Sander



Model No.	6303
Stock No.	6303.001
Table Material	Cast Iron
Main Table Size	10" x 29-1/2"
End Table Size	9-3/4" x 1-3/4"
Main Table Working Height	38" - 41-1/2"
End Table Working Height	37-1/2" - 42"
Belt Size	6" x 89"
Belt Speed	3,900 FPM
Oscillation Stroke	1/4"
Fence Size	3" x 23-1/2"
Dust Port Diameter	4''
Minimum CFM Required	650 CFM
Motor (1Ph, 18/9 Amp)	1.5HP, 1Ph 115/220V Prewired 115V w/Plug
Overall Dimensions	50" x 24" x 49"
Net Weight	247 lbs.

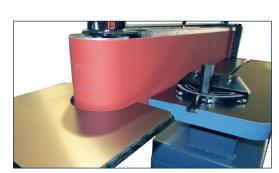
- 6" x 89" belt features oscillation action for a superior finish.
- Belt operates at any angle between horizontal and vertical.
- Easy belt changing and tracking adjustments.
- Steel platen is graphite covered for reduced friction.
- Contoured sanding possible with end table in place.
- Tables are heavy cast iron and precision around.
- Tables adjust up and down for complete use of belt.
- Main table slotted and includes a miter gauge.
- Table fence included to assist in operation.
- Heavy duty enclosed cabinet features a storage area.
- Lockable on/off switch.
- Powerful TEFC 1.5HP single phase motor.

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# **6305**Tilting Edge Sander



CAN BE USED in horizontal position.



ADJUSTABLE END TABLE for contour applications.

- Can be used with the belt in the horizontal or vertical position or any angle in between.
- Precision ground steel platen is graphite covered to reduce heat.
- Cast iron table is vertically adjustable allowing full use of belt.
- Belt tracking and tension are easy to adjust.
- Full access to the belt allows quick replacement.
- Adjustable end table is included allowing contour sanding applications.
- Miter gauge is included for added value and increased versatility.
- Full cabinet design provides a stable work station.
- Built-in 4" dust port allows efficient dust management.
- Industrial push button controls are located for easy control
- Powerful TEFC 1.5HP single phase motor.

SAFETY INSTRUCTION	

Model No.	6305
Stock No.	6305.001
Table Length	27"
Table Width	10"
Table Material	Cast Iron
Belt Size	6" x 89"
Belt Speed	3,900 FPM
Front Table Size	27" x 9.8"
Table Tilt	90° to 180°
Table Height	37-1/2'' - 40-1/2
Dust Port Diameter	4"
Overall Dimensions	48" x 21" x 48"
Motor (1Ph, 18/9 Amp)	1.5HP, 115/220V Prewired 115
Net Weight	247 lbs.

## 6310

### Oscillating Edge Sander



EASILY ACCESSIBLE tilt & lock adjustments.







CONVENIENT FULLY ADJUSTABLE end table for contour sanding. Graphite is on platen.

Model No.	6310
Stock No.	6310.001
Table Material	Cast Iron
Belt Size	6" x 108"
Belt Speed	3,224 FPM
Oscillation	55~60 Per Min
Front Table Size (Platen)	36" x 12"
Table Tilt	45°
Table Height	32"
Dust Port Diameter	4" (x2)
Overall Dimensions	64-1/2" x 28-1/4" x 48-1/2"
Motor (1Ph, 10.5 Amp)	2HP, 220V, Only
Net Weight	527 lbs.

- 6" x 108" belt features an oscillating action.
- Cast iron front table adjust to 0° to 45°.
- Heavy cast iron end table provides a large surface for contour sanding.
- Both tables adjust up and down for full use of helt
- Platen features a graphite pad to reduce heat and provide longer belt life.
- Precision machined and dynamically balanced pulleys provide smooth operation.
- Easy to install and adjust belt tracking.
- Approximate 1-1/2" oscillation provides a better finish and extends the belt life.
- Built in 4" exhaust ports allow efficient dust management.
- Magnetic controls for added safety and motor protection.
- Powerful TEFC 2HP single phase motor.

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### 9" x 138" Oscillating Edge Sander





MITER GAUGE included.



END TABLE allows contour sanding.



**EASY** belt access

Model No.	6315
Stock No.	6315.001
Table Material	Cast Iron
Main Table Size	11-3/4" x 48"
End Table Size	13" x 18" Radius
Both Table Working Height	34-1/2" x 42-1/2"
Main Table Tilt	-5° in 45° out
End Table Tilt	Fixed
Belt Size	9" x 138.5"
Belt Speed	3,500 FPM
Oscillation	24 Per Min
Oscillation Stroke	3/4"
Dust Port Diameter	4" (x2)
Motor (1Ph, 16.5 Amp)	3HP, 230V Only
Overall Dimensions	82" x 32" x 50"
Net Weight	649 lbs.



SPRING ASSISTED table position

- Large 9" x 138.5" belt features oscillation action for a superior finish.
- · Tables are heavy cast iron and precision ground.
- Both tables adjust up and down for complete use of belt
- Main table features spring assisted raising and lowering.
- End table allows contoured sanding applications.
- Drums are precision balanced for smooth operation.
- Two built-in 4" ports for efficient dust management.
- Magnetic Controls for added safety and motor protection.
- Powerful TEFC 3HP single phase motor.

# 6905

### Oscillating Spindle Sander

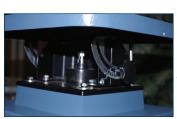




- Table tilts 45° for added versatility.
- Oscillating spindle ensures an exceptional finish.
- 29-strokes per minute reduces heat build-up.

TABLE tilts 45°.

- Five interchangeable spindles included.
- 1-1/2" and 2" feature a rubber sleeve.
- Four table inserts match the spindle choices at 0° to 45°.
- · Built-in storage for spindles and table inserts.
- Switch features a large paddle stop and is lockable.



GRADUATED SCALE for accurate tilt adjustment







**BUILT-IN STORAGE** for spindles and inserts

Model No.	6905
Stock No.	6905.001
Table Size	14-1/2" x 14-1/2"
Table Tilt	0 to 45°
Spindle Stroke	15/16"
Spindle Speed (RPM)	1,720 RPM
Oscillations Per Minute	29
Dust Port Diameter (in.)	2"
Included Spindle Sizes (dia. x length, in.)	1/4 x 6 1/2 x 6 5/8 x 6 1-1/2 x 6 2 x 6
Motor (1Ph, 7.5 Amp)	1/2HP, 115 only Prewired 115V Plug
Overall Dimensions	17" x 17" x 21"
Net Weight	75 lbs.

Optional Accessories:

6905.A001 3" Spindle and Table Insert

### Oscillating Spindle Sander



QUICK CHANGE SPINDLE: keep downtime low and productivity high.



OUT OF THE way spindle storage.



TEFC MOTOR COUPLED WITH oil bath gear box gives perfect transmission of power to the spindle.

Model No.	6910
Stock No.	6910.003
Table Material	Cast Iron
Table Size	25-1/4" x 27-1/4"
Table Tilt	0 to 45°
Table Height (Floor to Top, in.)	42-1/2"
Number of Table Inserts	3
Spindle Speed (RPM)	1,720 RPM
Oscillation Travel (in.)	1-1/2"
Oscillations Per Minute	75
Included Spindle Sizes (dia. x length, in.)	1/4 x 5 3/8 x 6 1/2 x 6 5/8 x 6 3/4 x 9 1 x 9 1-1/2 x 9 2 x 9 3 x 9 4 x 9
Dust Port Diameter (in.)	4"
Oil	90 Weight Gear Oil
Footprint	19-1/2"L x 18-1/2" W
Overall Dimensions	25-1/4 x 27-1/4 x 50
Motor (1Ph, 16/8 Amp)	2HP, 115/230V Prewired 115V Plug
Net Weight	295 lbs.



- Precision ground table provide a stable work surface.
- Table tilts 45 degrees for added versatility.
- Unique corner cut table design allows better operator position.
- 1-1/2" Spindle oscillation provides greater capacity.
- 75-oscillations per minute lowers heat build-up providing a better finish.
- 10-spindle sizes are included with built-in storage for easy access.
- Spindles are tapered and end-threaded allowing a guick change.
- Three table inserts are included to match the spindle choices.
- Heavy-gauge steel cabinet is uniquely designed for operator convenience.
- Oscillation mechanism runs in an oil bath for long life.
- Built-in 4" dust port allows efficient dust management.
- Industrial push button controls are located for easy use.
- Powerful TEFC 2HP single phase motor

# 7120

### Portable Dust Collector 1HP

- Powerful TEFC 110V 1HP single phase motor.
- 550 CFM and high static pressure produces optimum performance.
- Single stage design provides efficient quiet operation.
- Steel impeller will give years of trouble free use.
- 5-micron filter bag allows superior dust collection.
- Includes four casters for full mobility.
- 4" Inlet faces down for easy hose attachment.
- Clear collector bag attached with steel strap for easy emptying.

7120
7120.001
1HP, 110V
550 CFM
4.86 in. H <sub>2</sub> O
4''
14"
68 dB
30" x 15" x 73"
79 lbs



## 7145

### Portable Dust Collector 3HP

- Powerful TEFC 3HP single phase motor.
- Magnetic controls for safer operation.
- 2,170 CFM and high static pressure produces optimum performance.
- Single stage design provides efficient quiet operation.
- Two 5-micron filter bag allows superior dust collection.
- Steel impeller will give years of trouble free use.
- Includes four casters for full mobility.
- Three 4" Inlets can face up or down for easy hose attachment.
- Clear collector bag attached with steel strap for easy emptying.

Model No.	7145
Stock No.	7145.001
Motor (1Ph, 22 Amp)	3HP, 220V
Air Flow	2,170 CFM
Static Pressure	8.43 in. H <sub>2</sub> O
Inlet Diameter	4" x 3
Bag Diameter	20''
Sound Rating (Noise@10 ft)	70 dB
Overall Size	66" x 23" x 110"
Net Weight	176 lbs.



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### **Dust Collector 2HP**





Optional Canister Filter Available.

- Powerful TEFC 110V/220V 2HP single phase motor. Prewired 110V plug.
- 1550 CFM and high static pressure produces optimum performance.
- Single stage design provides efficient quiet operation.
- Steel impeller will give years of trouble free use.
- 5-micron filter bag allows superior dust collection.
- Optional 1-micron canister available for even better results.
- · Includes four casters for full mobility.
- Two 4" inlets for easy hose attachment.
- Clear collector bag attached with steel strap for easy emptying.

Model No.	7140
Stock No.	7140.001
Motor (1Ph, 24/12 Amp)	2HP, 110/220V Prewired 110V Plug
Air Flow	1,550 CFM
Static Pressure	11 in. H <sub>2</sub> O
Inlet Diameter	6" or 4" x 2
Bag Diameter	20''
Sound Rating (Noise@10 ft)	75-85 dB
Overall Size	39"x32"x79"
Net Weight	115 lbs.

# 7150 & 7160

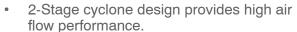
### Cyclone Bag Dust Collection







HANDY SITE GLASS lets you see when the drum is getting full.



- Heavy duty design provides a solid stable base.
- Multiple 4" inlets or large single outlet for several set-up options.
- 5-micron filter bag allows superior dust collection
- Quick release lever allows easy cleaning of
  drum.
- Remote control standard for all models.
- · Magnetic controls for safer operation.
- 7150 features a powerful TEFC 3HP single phase motor.
- 7160 features a powerful TEFC 5HP motor.

Model No.	7150	7160
Stock No.	7150.001R	7160.001R
Motor	3HP, 1Ph 230V Only (18 Amp)	5HP, 1Ph 230V Only (34 Amp)
Air Flow	2,000 CFM	3,500 CFM
Static Pressure	13 in. H <sub>2</sub> O	16 in. H <sub>2</sub> O
Inlet Diameter	8" or 4" x 3	10" or 4 x 4
Bag Diameter	19-5/8''	23-5/8''
Drum Capacity	60 Gallon	60 Gallon
Sound Rating (Noise@10 ft)	75-85 dB	75-85 dB
Overall Size	67"x45"x91"	71"x51"x118"
Net Weight	253 lbs.	405 lbs.



QUICK RELEASE LEVER lifts the lid from the drum allowing it to be quickly rolled out and dumped.

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# 7155 & 7165

### Cyclone Canister Dust Collection





REMOTE CONTROL SYSTEM!

Automatically turn the dust collector on or off from anywhere in the shop.



QUICK RELEASE LEVER lifts the lid from the drum allowing it to be quickly rolled out and dumped.

- 2-Stage cyclone design provides high air flow performance.
- Heavy duty design provides a solid stable base.
- Multiple 4" inlets or large single outlet for several set-up options.
- 1-micron canister provides even better results.
- Automatic actuator cleans the canister when system is shut-off.
- Quick release lever allows easy cleaning of drum.
- Remote control standard for all models.
- Magnetic controls for safer operation.
- 7155 features a powerful TEFC 3HP single phase motor.
- 7165 features a powerful TEFC 5HP motor in single or three phase.

1	Model No.	7155	7165
	Stock No.	7155.001R	7165.001R (1Ph)
	Stock No.	N/A	7165.002R (3Ph)
	Motor	3HP, 1Ph 230V Only (18 Amp)	5HP, 1Ph (34 Amp) or 3Ph 230V/460V* (15/7.5 Amp)
	Air Flow	2,100 CFM	3,600 CFM
	Static Pressure	13 in. H <sub>2</sub> O	16 in. H <sub>2</sub> O
	Inlet Diameter	8" or 4" x 3	10" or 4" x 4
	Bag Diameter	19-5/8''	23-5/8"
	Drum Capacity	60 Gallon	60 Gallon
	Sound Rating (Noise@10 ft)	75-85 dB	75-85 dB
	Overall Size	67''x45''x91''	71"x51"x118"
	Net Weight	319 lbs.	500 lbs.

<sup>\*</sup>Optional 440 volt available special order only. Additional cost/parts apply.



HANDY SIGHT GLASS lets you see when the drum is getting full.

## 7660

Round Rod Milling Machine

- Highly efficient design for maximum production.
- Independent cutter head and feed motor provide unmatched performance with a maximum feed rate of 52 feet per minute.
- 4-feed rates allow greater versatility of material and applications.
- Feed can be reversed for quick stock removal in the case of a jam.
- Fully guarded hood provides a safe work station.
- Wide range of capacity from 3/8" to 2-1/4" with optional cutter sets.
- Includes 1" and 2" cutter sets.
- Built-in 4" dust port allows efficient dust management.
- Magnetic controls for safer operation.
- Powerful three phase 5HP TEFC cutter head and 2HP TEFC feed motor.



THE UNITS ARE DESIGNED FOR THE PERFECT PRODUCTION of round rods from square stock.

Model No.	7660
Stock No.	7660.001
Cutting Capacity	3/8" - 2-1/4"
Cutter Set Includes	1" & 2"
Minimum Length of Stock	12"
Cutterhead Drive Motor	5HP
Feed Motor	2HP
Cutterhead Speed	3,000 RPM
Feed Speeds	20, 30, 43, 52 FPM
Overall Dimensions	36-1/4 x 30 x 39-1/2"
Main Motor (3Ph, 20/10 Amp)	5HP, 220V/440V
Net Weight	660 lbs.
	•••••••••••••••••••••••••••••••••••••••

<sup>\*</sup>Optional 440/460 volt available special order only. Additional cost/parts may apply.





INCLUDES 1" & 2" cutter sets.

Optional Accessories:

Custom Cutterheads Available Any Size Between 3/8" (9mm)

to 2-1/4" (60mm).

7660.A001 12mm Knives (2) 7660.A002 18mm Knives (2)

# STOCK FEEDERS

Saw-Buddy
Ideal for Table Saws



Uni-Buddy 3
3-Roller, 8-Speed - Universal Applications



Uni-Buddy 4
4-Roller, 8-Speed - Universal Applications



- · Designed for specific use with a table saw.
- Features anti-kickback fingers for additional safety.
- Unique wheels are split allowing a saw blade to clear up to a height of 3".
- Polyurethane covered rollers provide excellent grip while protecting the work surface.
- Split wheels allow positioning directly above the blade for better performance.
- 4-speeds allow the optimum feed rate for each application.
- Powerful TEFC motor available in single or three-phase.
- CSA Listed.

Model No.	APF0024
Stock No.	APF0024.001 1/2 HP 1Ph, 220V (2.7 Amp)
Stock No.	APF0024.002 1/2 HP 3Ph, 220V (2 Amp)
Roller	7" x 3/4" x 3 pc (RO18B)
Feed Speed	4 Speeds, 10/20/24/48 FPM
Net Weight	152 lbs.

Model No.	APF0038
Stock No.	APF0038.001 1 HP 1Ph, 220V (4.2 Amp)
Stock No.	APF0038.002 1 HP 3Ph, 220V (3.4 Amp)
Roller	4-3/4" x 2-3/8" x 3 pc (RO12)
Feed Speed	8 Speeds, 6.5/13/18/22/36/43/55/108 FPM
Net Weight	137 lbs.

- For use in a wide variety of applications including table saws and shapers.
- Polyurethane covered rollers provide excellent grip while protecting the work surface.
- Eight feed speeds and choice of three or four rollers fit any application.
- Versatile stand allows adjustment of 10" in height and 18" in reach.
- Powerful TEFC motor available in single or three-phase.
- CSA Listed.

Model No.	APF0048
Stock No.	APF0048.001 1 HP 1Ph, 220V (4.2 Amp)
Stock No.	APF0048.002 1 HP 3Ph, 220V (3.4 Amp)
Roller	4-3/4" x 2-3/8" x 4 pc (RO12)
Feed Speed	8 Speeds, 6.5/13/18/22/36/43/55/108 FPM
Net Weight	146 lbs.
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# Warranty

liver is proud of our machines and we stand by their quality and durability. If something does go wrong with your machine, we want to make sure it is made right. That's why Oliver's standard warranty is one of the best in the industry.

#### Warranty:

Oliver makes every effort possible to assure that its equipment meets the highest possible standards of quality and durability. All products sold by Oliver are warranted to the original customer to be free from defects for a period of 2 (two) years on all parts,

excluding electronics and motors, which are warranted for 1 year. Oliver's obligation under this warranty shall be exclusively limited to repairing or replacing (at Oliver's option) products which are determined by Oliver to be defective upon delivery F.O.B. (return freight paid by customer) Oliver, and on inspection by Oliver. This warranty does not apply to defects due, directly or indirectly, to misuse, abuse, negligence, accidents, unauthorized repairs, alterations, lack of maintenance, damages caused in shipping, acts of nature,

or items that would normally be consumed or require replacement due to normal wear. In no event shall Oliver be liable for death, personal or property injury, or damages arising from the use of its products. Oliver Machinery reserves the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever.

All specifications in this catalog are subject to change without notice. All photos © 1999-2019 Oliver Machinery Company.

More warranty details are available by emailing info@olivermachinery.net. □

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