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Baileigh Industrial's worldwide headquarters are located in Manitowoc, WI (USA). A large dealer network around the world provides a local source in most cases. We take pride in offering industrial grade equipment providing profitable solutions for metal and wood machinery project requirements. We further back up our quality metal and wood equipment with timely machinery shipments (typically 72 hour or less), and unsurpassed after sale support.

Our goal is to become a lifetime supplier to our customers of quality metal and wood working machinery. We strive to offer a great experience in the entire process of machinery selection, sale, and support. Baileigh Industrial means, Precision, Performance, Perfection!

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About the Cover: Planing made easy with the IP-208 Planer



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#### **Professional Problem Solvers.**

We're all the help you need. Our knowledgeable team of expert engineers provides personal attention and individualized service. We know that the right equipment can maximize your efficiencies and improve productivity. That's why we take the time to thoroughly understand your project needs, so we can recommend and engineer a superior solution to meet them—and exceed your expectations.

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We offer hardworking equipment for hardworking people, just like you. Our high-performance equipment is designed to stand up to all your tough jobs. Every product represents superior design, innovative technology, state-of-the-art features, and affordable quality. It's reliability at the best value for your business dollar. All so you can achieve peak performance with each and every project.

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We're passionate about customer service, and it shows. Our friendly and knowledgeable staff is always ready to assist you with your business needs. You won't find another company that can top our commitment to excellence—in service, products, and support.

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Specifications are subject to change without notice.

# **Desktop CNC Engraver – DEM-0906**









Hand held controller

Easy to use software Rear view



SPECIFICATIONS	
Power	110V
Spindle Motor	80W DC
Length	15.36"
Width	15.75"
Height	16.73"
Weight (lbs.)	33
Actual Working Area	8.66" x 6.3"
RPM	0 – 15,000
Z Axis Stroke	2.48"
Z Axis Stroke  Max. Moving Speed	2.48" 98.43 (Inches per Min.)
27,000 00000	
Max. Moving Speed	98.43 (Inches per Min.)
Max. Moving Speed Max. Engraving Speed	98.43 (Inches per Min.) 98.43 (Inches per Min.)
Max. Moving Speed  Max. Engraving Speed  Reposition Accuracy	98.43 (Inches per Min.) 98.43 (Inches per Min.) .004"
Max. Moving Speed  Max. Engraving Speed  Reposition Accuracy  Tool Diameters	98.43 (Inches per Min.) 98.43 (Inches per Min.) .004" 4.0 mm (Maximum)

The DEM-0906 is a small, lightweight, and portable mini desktop CNC engraver is not only for small woodworking projects, but also for acrylic and ABS lathophane, EVA foam, styrofoam, modeling wax, plastic, soft metal. It's able to carve products like tooling boards, toolboxes, tiny ornaments and other miscellaneous projects.

The DEM-0906 comes with software, and tooling often not included with competing tables that cost more. Built to last and the router arrives fully assembled.

- ◆ 12.6" x 5.9" table
- Recommended for sign-makers, and hobbyists
- ◆ Powerful 80-watt DC Brushless Motor
- ◆ Up to 15,000 rpm variable spindle speed
- ◆ Runs on 110v power
- ◆ Easy-to-learn software; just install it onto your computer and start creating patterns
- ◆ Upload your design file to the table via a USB drive, then use the convenient handheld controller to move the spindle
- ◆ Stepper motors move the spindle at a maximum speed of 98.43" per minute

- ◆ Belt driven X, Y, and Z axis movement for accurate positioning
- ◆ 4 T-slotted clamps fit on the table to hold the material down for clean cuts
- ◆ Structurally strong extruded aluminum table won't buckle under material weight or spindle pressure
- ◆ The table ships pre-built with correct alignment for a fast and simple set-up—just an hour or so to uncrate the table and get started with the software
- ◆ Laser engraver ready(optional)

# **Desktop CNC Engraver – DEM-1717**



The DEM-1717 is an desktop CNC engraver is not only for small woodworking projects, but also for acrylic and ABS lathophane, EVA foam, styrofoam, modeling wax, plastic, soft metal. It's able to carve products like tooling boards, toolboxes, tiny ornaments, and other projects. The DEM-1717 has also been used as teaching equipment in various high schools, and colleges worldwide.

The DEM-1717 CNC router table comes with software, and tooling—often not included with competing tables that cost more. Built to last and the router arrives fully assembled.







Easy to use software



Rear view



Removable safety shield & T-slots



- ◆ 17" x 17" table
- Recommended for sign-makers, and hobbyists.
- ◆ Powerful 150 watt DC Brushless Motor
- ◆ Up to 17,000 rpm variable spindle speed
- ◆ Runs on 110v power
- Easy-to-learn design software; just install it onto your computer and start creating patterns
- Upload your design file to the table via a USB drive, then use the convenient handheld controller to move the spindle
- ◆ Stepper motors move the spindle at a maximum speed of 98.43" per minute

- Belt Drive X, Y, and Z axis movement for accurate positioning
- ◆ ER-11 4.0 mm tooling diameters
- ◆ 4 T-slotted clamps fit on the table to hold the material down for clean cuts
- Structurally strong extruded aluminum table won't buckle under material weight or spindle pressure
- ◆ The table ships pre-built with correct alignment for a fast and simple set-up—just an hour or so to uncrate the table and get started with the software
- ◆ Laser engraver ready (optional)

# **Desktop CNC Engraver – DEM-2720**







Hand held controller

Easy to use software

Rear view



The DEM-2720 desktop CNC engraver from Baileigh
Industrial is for small to medium size woodworking
projects, ornaments, tiny furniture products, sculptures
and able to carve products like tooling boards, toolboxes,
icons and miscellaneous artwork. This small but versatile
machine can be used with hardwoods, softwoods, exotic
woods, and many synthetic materials such as Acrylic, ABS,
plastic, foam, modeling wax, styrene and epoxy board. It
is also ideal for use with white, brown and clear acrylic to
create highly detailed carvings.

- ◆ 25.5" x 35.5" table.
- Recommended for sign-makers, and hobbyists.

- ◆ Powerful 200 watt DC Brushless Motor
- ◆ Up to 20,000 rpm variable spindle speed
- ◆ Runs on 110V power
- ◆ Easy-to-learn design software; just install it onto your computer and start creating patterns
- ◆ Upload your design file to the table via a USB drive, then use the convenient handheld controller to move the spindle
- ◆ Stepper motors move the spindle at a maximum speed of 98.43" per minute
- ◆ Lead screw X, Y, and Z axis movement for accurate positioning

SPECIFICATIONS	
Power	110V
Spindle Motor	150W DC
Length	30.71"
Width	39.37"
Height	21.46"
Weight (lbs.)	150
Actual Working Area	19.69" x 27.17"
RPM	0 – 17,000
Z Axis Stroke	3.94"
Max. Moving Speed	98.43 (Inches per Min.)
Max. Engraving Speed	98.43 (Inches per Min.)
Reposition Accuracy	.002"
Tool Diameters	ER-11 – 4.0 mm
Table Style	T-Slot
Shipping Weight	150 lbs.

- ◆ ER-11 4.0 mm tooling diameters
- ◆ 4 T-slotted clamps fit on the table to hold the material down for clean cuts
- ◆ Laser engraver ready (sold separately)
- Structurally strong extruded aluminum table won't buckle under material weight or spindle pressure
- ◆ The desktop CNC router table ships pre-built with correct alignment for a fast and simple set-up—just an hour or so to uncrate the table and get started with the software
- ◆ Covered by a 1-year parts warranty

#### **CNC Router – WR-32**







Air cooled spindle



Hand held controller

#### CATIONS

SPECIFICATIONS	
Power	220V Single Phase
Spindle Motor	4.75 hp
Length	53.5"
Width	43.25"
Height	45"
Weight (lbs.)	728
Actual Working Area	23.6" x 35.4"
RPM	0 – 18,000
Z Axis Stroke	3.1"
Max. Moving Speed	590 (Inches per Min.)
Max. Engraving Speed	394 (Inches per Min.)
Reposition Accuracy	.0019"
Tool Diameters	ER25 Style in 1/8", 4mm, 6mm, & 1/2" (1 each)
Table Style	T-Slot
Shipping Weight	800 lbs.

The WR-32 CNC router table comes with software, tooling, and a dust shroud—often not included with competing tables that cost more. Built to last with a cast iron base, the metal router arrives fully assembled.





Easy component access

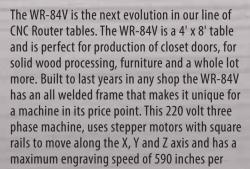


- ◆ 2' x 3' table
- Recommended for sign-makers, hobbyists, molding companies (plastic parts), research and development (R&D) shops, and industrial wood shops
- ◆ Powerful 4.75 hp spindle
- ◆ Up to 18,000 rpm variable spindle speed
- ◆ Runs on 220-volt single-phase power
- ◆ The WR-32 comes standard with BobCAD-Cam Express programming software. You can design or plot out your project on any computer and load the table via a USB drive
- Upload your design file to the table via a USB drive, then use the convenient handheld controller to move the spindle
- ◆ Stepper motors move the spindle at a maximum speed of 6.5" per second
- ◆ Ball screw X and Y axis movement for accurate positioning

- ◆ 4 collets choices,1/8", 4mm, 6mm, and 1/2" (1 each) in the ER25 style
- ◆ Comes standard with 15 starter router profiles
- ◆ Air-cooled spindle prolongs machine life and helps to maintain high cut quality down the road
- ◆ 4 T-slotted clamps fit on the table to hold the material down for clean cuts
- ◆ Structurally strong extruded aluminum table won't buckle under material weight or spindle pressure
- ◆ The table ships pre-built with correct alignment for a fast and simple set-up—just an hour or so to uncrate the table and get started with the software
- Rigid cast base and fully-welded steel frame reduce vibrations, so the table can cut correctly over decades of use

#### **CNC Router – WR-84V**





minute. The spindle speeds are variable and range from 0 to 18,000 rpm. Controlling the WR-84V is easy as it uses a USB interface in conjunction with a hand held controller. It comes standard with cam software that allows you to set up any pattern that you like. Other features that set the WR-84V apart are that it includes an air cooled spindle, one shot oil system and a set of router bits to get you started.





7.4 hp spindle

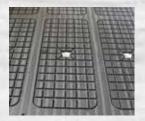
Fully welded frame

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	7.4
Length	118"
Width	78"
Height	65"
Weight (lbs.)	2500
Actual Working Area	97" x 48"
RPM	0 – 18000
Z Axis Stroke	7.5"
Max. Moving Speed	984 (Inches per Min.)
Max. Engraving Speed	590 (Inches per Min.)
Reposition Accuracy	.0019"
Tool Diameters	ER32
Table Style	T-Slot with Vacuum Option

#### **CNC Router – WR-84V-ATC**

SPECIFICATIONS	
Power	220V 3-Phase
Length	132"
Width	83"
Height	70"
Weight (lbs)	4800
Actual Working Area	96.5" x 50.5"
Speeds	7
RPM	3000 – 24,000
Spindle	Air Cooled
Z axis Stroke	8"
Max Moving Speed	2362 (Inches per Minute)
Max Engraving Speed	984 (Inches per Minute)
Reposition Accuracy	0.0019"
Tool Diameters	SK 16
Table Style	Vacuum
Vacuum Pump	7.5 hp
Magazine Size	4 Tools





Vacuum table



Control consol



This CNC router table can automatically change tooling in just 8 seconds. You can program profile switches right into your design to save time and maintain precision during industrial production runs.

- ◆ Large 4' x 8' table.
- Arrives pre-built with correct alignment. No complicated set-up process.
- Comes with software for plotting out designs on your computer, then turning them into cut patterns for the machine.
- ◆ Runs on 220-volt 3-phase power.
- ◆ Powerful 10hp spindle can tackle hard materials without flinching.
- ◆ 7.5 kilowatt air-cooled spindle will stay accurate through years of production.

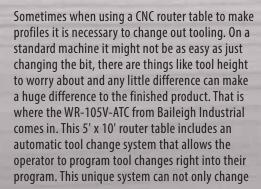
- ◆ Variable spindle speed, from 3000 to 24,000 rpm.
- Servo motors ensure smooth running at both fast and slow speeds.
- ◆ High gantry is up and away from material, allowing you to see what it's doing.
- ◆ Y axis moves far enough for the gantry to clear the table. You can take the material directly off; no need slant it awkwardly.
- ◆ Upload your design to the table with a USB drive.

  Automatic tooling changes let you swap out bits with computer-controlled precision. Sensor compensates for the change in tool lengths. That change might seem tiny, but it makes a huge difference to the finished product.
- Pre-load up to 4 collets with your chosen profiles; the router will switch between them as programmed.

- ◆ Powerful 7hp vacuum in the bed of the table holds the material in place during the cutting process.
- ◆ 4 vacuum zones allow you to turn on the valve only for the area where you're working.
- ◆ Arrange each zone's vacuum seal into the shape of the material to provide well-distributed suction.
- ◆ Dust shroud fits over the spindle; you can vacuum out all the dust and chips while you're cutting.
- Fully-welded steel frame keeps the machine stable, helping the router last longer and preventing vibrations from taking the cut off-course.

## **CNC Router – WR-105V-ATC**





out tools but uses a sensor to compensate for the tool length. With a holder that can accommodate 6 tools and a change over time that only takes 8 seconds, this is one productive machine.

Other features of this great machine are its 12 hp air cooled spindle and a powerful vacuum table to hold the material during the cutting process. Delta brand servo motors ensure smooth running at fast and slow speeds. Contact Baileigh Industrial for more information.





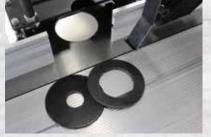


Control pendant

SPECIFICATIONS	
Power	220V 3-Phase
Horse Power	12
Length	140"
Width	110"
Height	89"
Weight (lbs.)	3200
Actual Working Area	118" x 59"
Speeds	Variable
RPM	0 – 24,000
Spindle	Air Cooled
Z Axis Stroke	8"
Max. Moving Speed	2362 (Inches per Min.)
Max. Engraving Speed	984 (Inches per Min.)
Reposition Accuracy	.0019"
Tool Diameters	SK 16
Table Style	Vacuum
Vacuum Pump	7 Hp
Magazine Size	6 Tools

# **Router Table – RTS-3012**









Integrated power switch

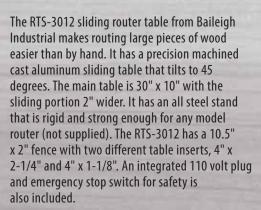
Inserts included

Large fence with hold downs

Sliding table

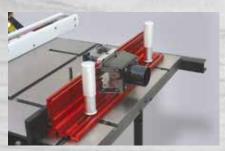
SPECIFICATIONS	
Power	Portable Router
Outlet Size	2"
Number of Outlets	1
Length	36"
Width	28"
Height	38"
Weight (lbs.)	150
Table Size (Length)	31"
Table Size (Width)	12.2"
Fence Size	10.5" x 2"
Table Tilt (Degrees)	45

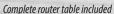


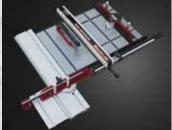




## Table Saw – TS-1020WS







Birdseye view



Heavy duty rip fence



Sliding table included



Dado insert included



The TS-1020WS work station table saw is the ultimate processing center for the small wood working shop. The TS-1020WS is unique in that it is a 10" sliding table saw with a built in router table. It features a 220 volt single phase 3 hp Leeson motor that spins at 4300 rpm and has thermal overload protection to ensure long life. This saw is truly the best value in woodworking

today. The main table on the TS-1020WS work station table saw is 20" x 27" and has a deluxe rip fence system for accuracy and reliability. The fence also has replaceable nylon sides. All fences and fixtures are included with this great package. A 4" dust collection port is integrated into the TS-1020WS to help keep a clean shop.

SPECIFICATIONS	
Power	220V single phase
Horse Power	3
Outlet Size	4"
Number of Outlets	1
Length	67"
Width	48"
Height	34"
Weight (lbs.)	638
Table Size (Length)	27"
Table Size (Width)	20"
Table Saw—Blade Dia.	10"
Table Saw-RPM	4300
Table Saw—Arbor	5/8"
Cutting Height @ 90°	3-1/8"
Cutting Height @ 45°	2-3/16"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	29"

# #BAILEIGH\_INDUSTRIAL















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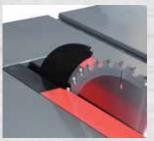
#### Table Saw - TS-1044H











Blade guard

Integrated accessory holder

Quick release quard

Rep fence DRO

Riving knife



Trying to figure out if you need a cabinet saw or just a contractor style saw? Well Baileigh Industrial might just have the answer for you, the TS-1044H 10" hybrid table saw is the best of both worlds. The voltage and mobility of a contractor saw, with the structure and accuracy of a good cabinet saw. The TS-1044H has a 1.75 hp motor that can be run on either 110 or 220 volt single phase power and turns at 4000 rpm. Since the voltage is selectable the TS-1044H hybrid saw will work in just about

any shop home or professional. The TS-1044H has an enormous 44" x 27" all machined cast iron table. Another unique feature of the TS-1044H is the heavy duty rip fence that incorporates a digital readout for rip capacity. Just "zero" the DRO at the blade and away you go. No second guessing the cut dimension. Other standard features to the TS-1044H are; miter gauge, zero clearance table inserts, deluxe rip fence, and 4" dust collection port.

SPECIFICATIONS	
Power	110V
Horse Power	1.75
Outlet Size	4"
Number of Outlets	1
Length	48"
Width	29"
Height	37"
Weight (lbs.)	260
Table Size (Length)	20"
Table Size (Width)	27"
Table Saw—Working Table	44" x 27"
Table Saw—Blade Dia.	10"
Table Saw—RPM	4000
Table Saw—Arbor	5/8"
Cutting Height @ 90°	3-1/8"
Cutting Height @ 45°	2-1/8"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	36"
Drive	Single Belt

# **Table Saw - TS-1040E-30**









Blade guard

Heavy duty rip fence

Massive trunnion

True riving knife

SPECIFICATIONS	
Power	220V
Horse Power	2.5
Outlet Size	4"
Number of Outlets	1
Length	60"
Width	38"
Height	40"
Weight (lbs.)	370
Table Size (Length)	20"
Table Size (Width)	27"
Table Saw—Working Table	40" x 27"
Table Saw—Blade Dia.	10"
Table Saw—RPM	3850
Table Saw—Arbor	5/8"
Cutting Height @ 90°	3-1/8"
Cutting Height @ 45°	2-3/16"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	30"



If you are looking for a great entry level cabinet maker table saw, take a look at the TS-1040E-30 from Baileigh Industrial. This saw has many features only found on more expensive saws. Available with 30" right side rip capacities, this 10" table saw will be at home in any shop. The TS-1040E-30 has a 2.5 hp motor that runs on 220 volt single phase power and turns at 3850 rpm.

The main table and extensions for the TS-1040E are made from precision ground cast iron and are large enough to handle even the largest boards. Other standard features to the TS-1040E series are; miter gauge, standard and dado inserts, deluxe rip fence and 4" dust collection port.

## **Table Saw – TS-1040E-50**









Miter fence extension with flip stop

Miter gauge

Heavy duty rip fence

Blade Guard



If you are just getting started in the woodworking industry, the TS-1040E-50 from Baileigh Industrial is a dream saw and comes with many features that only the higher priced saws have. A massively overbuilt trunnion is mated to the cabinet and not to the table for the most rigid setup possible. The TS-1040E-50 runs on 220 volt to power its 2.5 hp motor. The TS-1040E-50 has a 50" extension board.

Extension boards are great for those materials that are really big and tough to handle. A true riving knife system is also standard to help eliminate kick back. Other standard features to the TS-1040E series are; miter gauge, standard and dado inserts, deluxe rip fence and 4" dust collection port.

SPECIFICATIONS	
Power	220V
Horse Power	2.5
Outlet Size	4"
Number of Outlets	1
Length	60"
Width	38"
Height	40"
Weight (lbs.)	390
Table Size (Length)	20"
Table Size (Width)	27"
Table Saw—Working Table	40" x 27"
Table Saw—Blade Dia.	10"
Table Saw—RPM	3850
Table Saw—Arbor	5/8"
Cutting Height @ 90°	3-1/8"
Cutting Height @ 45°	2-3/16"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	50"

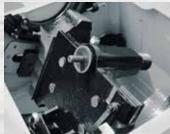
#### **Table Saw - TS-1040P-30**



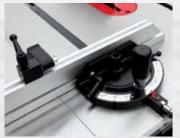




Heavy duty rip fence



Massive dovetail trunnion



Miter fence extension with flip stop



Quick change riving knife

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Number of Outlets	1
Length	60"
Width	38"
Height	40"
Weight (lbs.)	550
Table Size (Length)	20"
Table Size (Width)	27"
Table Saw—Working Table	40" x 27"
Table Saw—Blade Dia.	10"
Table Saw—RPM	4300
Table Saw—Arbor	5/8"
Cutting Height @ 90°	3-1/8"
Cutting Height @ 45°	2-3/16"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	30"



Professional cabinet table saws are a must for any woodworking shop. The TS-1040P-30 riving knife table saw is a great saw for making perfect joints in cabinets and other projects. Available in two versions the TS-1040P-30 and the TS-1040P-50, the last number refers to the length of the right side rip capacities. This 10" table saw will be at home in any shop because of the 3 hp Leeson motor that can be run on 220 volt single phase power and turns at 4300 rpm. The main table

extensions for the TS-1040P-30 are made from precision ground cast iron. These tables are placed upon a super rigid all steel base for accurate alignment. The TS-1040P-30 has a massive dovetail trunnion that is integrated right into the cabinet for perfect alignment. Other standard features to the TS-1040P series are; miter gauge, standard and dado inserts, deluxe rip fence and 4" dust collection port.

# **Table Saw - TS-1040P-50**







Ground and polished table



Dado insert included



Easy to read miter gauge



The TS-1040P-50 is the exact same machine as the TS-1040P-30 but has a massive 50" rip capacity because of its 50" extension board. Extension boards are great for those materials that are really big and tough to handle. Like the TS-1040P-30, this 10" table saw features a 3 hp Leeson motor that can be run on 220 volt single phase power and turns at 4300 rpm. A massive cabinet mounted

dovetail trunnion is also part of this great package. The main table on the TS-1040P-50 is made from ground and polished cast iron for long life. This table is set upon an all steel base for rigidity. Other standard features to the TS-1040P series are; miter gauge, standard and dado inserts, deluxe rip fence and 4" dust collection port.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Number of Outlets	1
Length	60"
Width	38"
Height	40"
Weight (lbs.)	590
Table Size (Length)	20"
Table Size (Width)	27"
Table Saw—Working Table	40" x 27"
Table Saw—Blade Dia.	10"
Table Saw—RPM	4300
Table Saw—Arbor	5/8"
Cutting Height @ 90°	3-1/8"
Cutting Height @ 45°	2-3/16"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	50"

#### **Table Saw - TS-1248P-36**







Heavy duty rip fence with DRO



Ground and polished table



5 Hp motor with dust extraction tube



DRO for blade angle

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	4"
Number of Outlets	1
Length	49"
Width	32"
Height	37"
Weight (lbs.)	680
Table Size (Length)	24.4"
Table Size (Width)	30.7"
Table Saw—Working Table	48.4" x 30.7"
Table Saw—Blade Dia.	12
Table Saw—RPM	3600
Table Saw—Arbor	1"
Cutting Height @ 90°	4"
Cutting Height @ 45°	2-3/4"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	36"



When looking for a truly professional cabinet table saw, good capacity and power are a must. The TS-1248P-36 is a 12" diameter blade table saw. The TS-1248P-36 has a 36" right side rip capacity. It runs on 220 volt single phase 5 hp motor that produces 3600 rpm. Because of the extra power the TS-1248P has a 1" arbor that tilts 45 degrees to the left. A 5/8" arbor adapter is also available as an option. To make operation even easier the bevel has a digital readout for increased accuracy. Another unique feature of

the TS-1248P-36 is the rip fence that incorporates a digital readout for rip capacity. Just "zero" the DRO at the blade and away you go. No second guessing the length of cut. The table and extensions for the TS-1248P-36 are made from precision ground cast iron. These tables are placed upon a super rigid all steel base for accurate alignment. The Other standard features to the TS-1248P series are; miter gauge, deluxe rip fence and 4" dust collection port.

#### **Table Saw - TS-1248P-52**







Easy adjustment access



Includes two rifing knives



Dado insert available SKU 1008085



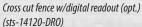
Professionals are looking for the best and the TS-1248P-52 is just that. The TS-1248P-52 has an extension for 52" right side rip capacity and has a robust 12" diameter blade. It runs on 220 volt single phase 5 hp motor that produces 3600 rpm. Because of the extra power the TS-1248P has a 1" arbor that tilts 45 degrees to the left. Another unique feature of the TS-1248P-52 is the rip fence that incorporates a digital readout for rip capacity.

Just "zero" the DRO at the blade and away you go. No second guessing the length of cut. The table and extensions for the TS-1248P-52 are made from precision ground cast iron. These tables are placed upon a super rigid all steel base for accurate alignment. The Other standard features to the TS-1248P series are; miter gauge, deluxe rip fence and 4" dust collection port.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	4"
Number of Outlets	1
Length	49"
Width	32"
Height	37"
Weight (lbs.)	700
Table Size (Length)	24.4"
Table Size (Width)	30.7"
Table Saw—Working Table	48.8" x 30.7"
Table Saw—Blade Dia.	12"
Table Saw—RPM	3600
Table Saw—Arbor	1"
Cutting Height @ 90°	4"
Cutting Height @ 45°	2-3/4"
Maximum Dado Dia.	8"
Maximum Dado Width	13/16"
Maximum Rip Cut (Right)	52"

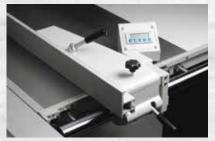
# Sliding Table Saw – STS-14120







Fully extruded table



Rip fence w/digital readout (opt.)



Table lock True bar type rollers



#### SPECIFICATIONS

SPECIFICATIONS	
Power	220V Three Phase
Horse Power	7.5
Outlet Size	3" and 5"
Number of Outlets	2
Length	132"
Width	52"
Height	40"
Weight (lbs.)	2250
Table Size (Length)	126"
Table Size (Width)	15"
Speeds	3
Maximum Stock Width	51"
Table Saw–Blade Dia.	12"
Table Saw—RPM	3000/4000/5000
Table Saw—Arbor	1"
Cutting Height @ 90°	4.125"
Cutting Height @ 45°	2.75"
Scoring Blade RPM	8000
Scoring Blade Diameter	4.5"
Scoring Blade Arbor	7/8"
Working Height	32"

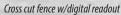


When Baileigh Industrial does something we do it right, the STS-14120 is no exception. This class leading sliding table saw has all the features the most discerning shop could want. The STS-14120 comes standard with a 12" blade but will take a 14" blade without modification and turns on a 1" arbor. The 7.5 hp 220 volt three phase motor has three speeds in which it will cut, by moving the belts. The rpm range is between 3000 and 5000 rpm with a digital readout. A 1 hp scoring blade

is also standard and spins at 8000 rpm to ensure a crisp, clean cut. The STS-14120 has a 15" x 125" sliding table. The fully extruded table slides on four precision shafts for the greatest accuracy possible. The blade tilting uses a manual hand wheel system with digital readout for telling the degrees. All fences are included as well as a deluxe saw guard with dust port are standard. There is also a 4" main dust channel to keep the shop clean.

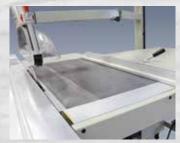
# **Sliding Table Saw – STS-16120-CNC**







Heavy duty drive system



Powered rip fence



Motorized scoring blade



Touch screen CNC controller



The STS-16120-CNC table saw from Baileigh Industrial is based on our other sliding table saw designs, but adds a CNC twist. The CNC function really helps with accuracy and efficiency of any project. The 5.7" CNC touchscreen control has a 300 profile memory capacity. It controls the cutting width, blade tilting, and main saw blade height. The scoring blade height is also motorized. This class leading sliding table saw has all the features the most discerning shop could want. The STS-16120-CNC comes standard with a 12" blade but will take a 16" blade without modification and turns on a 1" arbor. The 7.5 hp 220 volt three

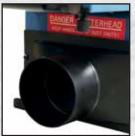
phase motor has four speeds in which it will cut, by moving the belts. The rpm range is between 3000 and 6000 rpm with a digital readout. A 1 hp scoring blade is also standard and spins at 8000 rpm to ensure a crisp, clean cut. The STS-16120-CNC has a 15" x 126" sliding table. The fully extruded table slides on four precision shafts for the greatest accuracy and smoothest slide possible. All fences are included as well as a deluxe saw guard with dust port are standard. There is also a 4" main dust channel to keep the shop clean. A tool frame and safety bar round out this great package.

SPECIFICATIONS	
Power	220V Three Phase
Horse Power	7.5
Outlet Size	3" and 5"
Number of Outlets	2
Length	132"
Width	52"
Height	40"
Weight (lbs.)	2250
Table Size (Length)	126"
Table Size (Width)	15"
Speeds	4
RPM	3000/4000/5000/6000
Maximum Stock Width	51"
Table Saw—Blade Dia.	12"
Table Saw—Arbor	1"
Cutting Height @ 90°	5" with 16" blade
Cutting Height @ 45°	3.25" with a 16" blade
Scoring Blade RPM	8000
Scoring Blade Diameter	4.5"
Scoring Blade Arbor	7/8"
Working Height	32"

#### Jointer – IJ-833



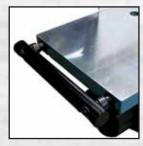




Dust port



Polished table



Retractable supports



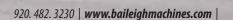
Table adjustment

SPECIFICATIONS	
Cutterhead Speed RPM	12,000
Motor RPM	19000+/-10% (No Load)
Cutterhead Diameter	2"
Maximum Width of Cut	8"
Maximum Depth of Cut	1/8"
Cutter Inserts Qty.	16
Fence Size Overall	4.375" x 19.675"
Tables Dimensions	8" x 33.5"
Table Dimensions (w/Extension Support)	8" x 51"
Machine Dimensions (L x D x H)	51" x 8" x 13.25"
Power	120V, 60Hz
Weight	49 lbs.
Shipping Weight	59 lbs.
Shipping Dimensions (L x W x H)	37" x 16" x 12"

Looking for an entry-level wood jointer? One that will fit perfectly on a small benchtop and then can be conveniently stored away? This affordable machine is perfect for home shops or anyone working with 8" or narrower pieces of wood.

- ◆ 12A motor spins the blade at 19,000 rpm
- Runs on 110-volt single-phase power, so it will work almost anywhere
- ◆ Tried and true wedge bed design is durable and simple to use
- ◆ 8" x 33.5" aluminum table, is extendable to 51" with the included supports

- ◆ 4-3/8" high by 19-3/4" long adjustable fence can be tilted from 90 to 135 degrees with ease
- ◆ Lever on the infeed table allows you to adjust the cut depth up to 1/8" for quick set-ups
- ◆ Spiral 3 style cutter head with 16 carbide inserts
- ◆ 2" dust port can connect to your dust collection system and keep your shop clean
- Push blocks and the tools necessary for rotating or replacing the cutter tips are included



## Jointer - IJ-655 / IJ-655-HH







Easy fence adjustment



Infeed table adjustment



Infeed table adjustment



Smooth milled working tables



If you are looking for a well-made affordable wood jointer, then the IJ-655 is for you. This 110V 1hp jointer has more than enough power to take care of any job. The IJ-655 is a 6" wide maximum cut jointer featuring either three HSS knives or a 4 row spiral cutter head running at 5000 RPM that align themselves in the cutter head for rapid knife changes. The 6" x 55" oversized table is mounted

on dovetailed ways and have a built-in rabbeting ledge. The fence is 29" in length and 4" tall, with positive stops at 90° and 45° right and left. Also included is a quick adjustment lever on the in feed table and has quick set-ups with controlled maximum 1/8" depth of cut. A 4" dust port offers easy connection to any dust collection system.

SPECIFICATIONS	
Power	110/220V Single Phase (Prewired 110V)
Horse Power	1
Outlet Size	4"
Number of Outlets	1
Weight (lbs.)	230
Table Size (Length)	55"
Table Size (Width)	6"
RPM	5000
Fence Size	4" x 29"
Maximum Depth of Cut	1/8"
Maximum Rabbeting Capacity	1/2"
Cutter Head Diameter	2-1/2"
Maximum Stock Width	6"
Number of Knives (IJ-655)	3
Working Height	31"
Number of Rows (IJ-655-HH)	4

## Jointer - IJ-666 / IJ-666-HH









Adjustable fence

Hand wheel table adjustment

Heavy duty design

Large oversized fence

SPECIFICATIONS	
Power	110/220V Single Phase (Prewired 110V)
Horse Power	1.5
Outlet Size	4"
Number of Outlets	1
Weight (lbs.)	290
Table Size (Length)	66"
Table Size (Width)	6"
RPM	5000
Fence Size	4" x 38"
Maximum Depth of Cut	1/8"
Maximum Rabbeting Capacity	1/2"
Cutter Head Diameter	2-1/2"
Maximum Stock Width	6"
Number of Knives (IJ-666)	3
Working Height	32"
Number of Rows (IJ-666-HH)	4

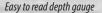


The IJ-666 is a long bed version of the IJ-655 jointer from Baileigh Industrial. With an extended table the IJ-666 allows the operator to make truer cuts on longer materials. Along with the longer table it also includes a larger 4" x 38" fence with positive stops at 90° and 45° right and left. Powered by a 110V 1.5hp motor that spins at 5000 rpm this 6' long bed jointer has more than enough

power to take care of any job in any size shop. The IJ-666 can also be wired to run on 220 volt single phase power as well. The 2.5" diameter cutter head has either 3 HSS knives or 4 row spiral cutter head, depending on preference with a maximum depth of cut being 1/8". A 4" dust port offers easy connection to any dust collection system.

#### Jointer - IJ-875 / IJ-875-HH







Integrated dust port



Precision ground work surfaces



Quick adjust fence angle



Table adjustments by hand wheel



A long bed jointer is quickly becoming the go to for most wood workers because of the ease of material handling and improved accuracy. The IJ-875 from Baileigh Industrial is a great choice for a long bed jointer. This 220 volt 2hp jointer has more than enough muscle to power though any job. The IJ-875 has an 8" wide maximum cut with either 3 HSS knives or a 4 row helical cutterhead, running at 5000 rpm that align themselves in the 3-1/4" cutter head for rapid knife changes. The IJ-875 has

an 8" x 75" oversized table is mounted on dovetailed ways and has a built-in rabbeting ledge. The fence is 4-3/4" x 38" with positive stops at 90° and 45° right and left. Also included is a quick adjustment lever on the in feed table having quick set-ups with controlled maximum 1/8" depth of cut. A 4" dust port offers easy connection to any dust collection system. For more information on this or any other of the Baileigh Industrial jointers, contact a representative today.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	2
Outlet Size	4"
Number of Outlets	1
Weight (lbs.)	450
Table Size (Length)	75"
Table Size (Width)	8"
RPM	5000
Fence Size	4-3/4" x 38"
Maximum Depth of Cut	1/8"
Maximum Rabbeting Capacity	1/2"
Cutter Head Diameter	3-1/4"
Maximum Stock Width	8"
Number of Knives (IJ-875)	3
Working Height	32"
Number of Rows (IJ-875-HH)	4

#### Jointer - IJ-883P / IJ-883-HH







Adjustable fence angle



Belt driven



Hand controls for parallelogram mechanism



Ground and polished work tables

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Weight (lbs.)	540
Table Size (Length)	83"
Table Size (Width)	8"
RPM	5000
Fence Size	5-1/2" x 48"
Maximum Depth of Cut	1/8"
Maximum Rabbeting Capacity	1/2"
Cutter Head Diameter	3-1/4"
Maximum Stock Width	8"
Number of Knives	4

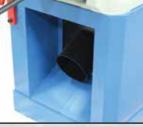


If you are looking for the most accuracy in an 8" jointer then look no further than the IJ-883P long bed parallelogram jointer from Baileigh Industrial. It has an extra-long 83" bed length for better work support and is equipped with a 5-1/2" x 48" fence that has positive stops at +/-45 and 90 degrees. A non-mar insert in the fence contacts the table to avoid scratching the surface during adjustments. The parallelogram design keeps the table in close proximity to the cutter head for improved finish and allows for a fast depth of cut adjustment to

a maximum of 1/8". This design also insures the table remains perfectly parallel, even after years of use. The IJ-883P uses a 220 volt single phase 3 hp motor to power through even the toughest wood. Spinning at 5000 rpm the IJ-883P has either 3 HASS blades or 4 rows of inserts laid out in a spiral pattern on the 3-1/4" diameter cutter head. Plus, by using 220 volt single phase power this joiner can be used just about anywhere. A 4" dust port is also included.

#### Jointer – IJ-1288P-HH











Control box

Integrated dust port

Fence adjustment

Depth adjustment

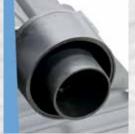
Oversized aluminum quard



The IJ-1288P long bed parallelogram jointer from Baileigh Industrial is truly unique. This 12" parallelogram jointer offers performance and value in a machine loaded with features. A robust 5 hp motor that runs on 220 Volt single phase power supplies more than enough power to handle the 12" wide cut. It has an extra-long 88" bed for better work support and is equipped with a fence that tilts in and out with stops at 45 and 90 degrees. A non-mar insert in the fence contacts the table to avoid scratching the surface during

adjustments. The parallelogram design keeps the table in close by the cutter head for improved finish and allows for a fast depth of cut adjustment. This design also insures the table remains perfectly parallel, even after years of use. The IJ-1288P has a 1/8" maximum depth of cut with its 4" diameter cutter head that spins at 5000 rpm. The cutter head features 56 inserts in 4 rows for long life and great cuts. The IJ-1288P also includes a 6" dust port for a cleaner work area.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	6"
Number of Outlets	1
Weight (lbs.)	880
Table Size (Length)	88"
Table Size (Width)	12"
RPM	5500
Fence Size	5.5" x 60"
Maximum Depth of Cut	1/8"
Maximum Rabbeting Capacity	3/4"
Cutter Head Diameter	4"
Maximum Stock Width	12"
Number of Rows	4
Working Height	34"
Number of Inserts	56







Quick set height scale



Table height scale



Depth of cut indicator

SPECIFICATIONS	
Feed speed F/min	26FPM
Cutterhead speed RPM	10,000
Motor RPM	22000+/-10% (No Load)
Cutterhead diameter	2"
Max planer capacity	6" x 13"
Max depth of cut @ 6" (152mm)	1/8"
Max depth of cut @ 13" (330mm)	1/16"
Minimum Length of Stock	7"
Minimum Thickness of Stock	1/8"
Cutter inserts / Qty	26 (2 sided)
Dust Port Opening	2.5" or 4"
Motor power input	115 V, 60 Hz, AC Only,
	15 Amp
Shipping Weight	66 lbs.
Shipping Dimensions (W x D x H)26	" x 16" x 21"

For the woodworker that wants the convenience of a small portable planer, the IP-1306 is a great choice. A quick set depth stop is just one of the many features that makes this planer stand out. Table height is handled by a 4-screw post design which helps to eliminate snipe. It also has our spiral style cutter head with 26 2-sided carbide inserts that can easily and quickly be rotated or changed to keep your project moving forward with little downtime keeping your customers and you happy. At about 66 lbs., it can be easily



carried around the shop or mounted to a benchtop. The 120 VOLT 15 AMP motor can be powered up from just about any outlet available. And all tools necessary for assembly and changing or rotating tips are included!

- ◆ 1/8 Powerful 15amp motor turns the cutter head at 10,000 rpm
- ◆ Spiral style cutter head with 26 2-sided carbide inserts
- ◆ 6" maximum cutting height
- ◆ Up to 1/8" cut depth
- Sliding quick set depth stop for easy changes in depth of cut

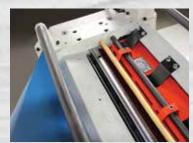
- ◆ 4 screw posts to raise and lower table keeps the table flat at all times
- ◆ Runs on 110-volt power. You can use this planer almost anywhere
- ◆ 26 FPM infeed speed
- ◆ 13" x 9-7/8" main table includes front and back wing extensions that can expand to 13" x 27-7/8"
- Large table keeps the board flat and straight for dependably true cuts
- ◆ 2-1/2" and 4" dust port can hook up to your dust collection system so your shop stays neat and clean

## Planer – IP-156 / IP-156-HH









Straight blade knife



Two speed feed



Anti kickback fingers



The IP-156 planer from Baileigh Industrial combines the best features with an economical price. This standout planer has a 15" wide planning capacity with a 6" maximum cutting height. The IP-156 runs on a 3hp 220 volt single phase motor which allows it to be set up and run almost anywhere. The 3" cutter head turns at 5000 rpm and has a maximum cutting depth of 1/8". This, combined with two cutting speeds of 16 and

20 feet per minute, make the IP-156 a versatile machine. The main table on this planer/molder is 15" x 20" and has front and back cast iron wing extensions that expand the size to 15" x 48". The stand is fully enclosed and equipped with integrated casters for shop mobility. A 4" dust port is also included to keep the shop clean.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Number of Outlets	1
Weight (lbs.)	520
Table Size (Length)	48"
Table Size (Width)	15"
RPM	5000
Maximum Depth of Cut	1/8"
Cutter Head Diameter	3"
Maximum Stock Width	15"
Number of Knives (IP-156)	3
Maximum Stock Height	6"
Minimum Stock Thickness	3/16"
Minimum Stock Length	6"
Feed Speed	16/20 FPM
Table Elevation	Manual
Number of Rows (IP-156-HH)	4

#### Planer – IP-208 / IP-208-HH







Triple belt drive

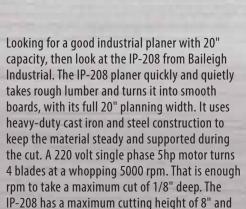
Easy to adjust table height

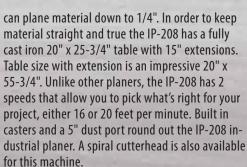
Proven design

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	5"
Number of Outlets	1
Weight (lbs.)	880
Table Size (Length)	55-3/4"
Table Size (Width)	20"
RPM	5000
Maximum Depth of Cut	1/8"
Cutter Head Diameter	3-1/4"
Maximum Stock Width	20"
Number of Knives (IP-208)	4
Maximum Stock Height	8"
Minimum Stock Thickness	1/4"
Minimum Stock Length	8"
Feed Speed	16/20 FPM
Table Elevation	Manual
Number of Rows (IP-208-HH)	4



Table height gauge







# Planer - IP-2008-HD









Digital readout

Easy access to cutter head

The IP-2008-HD from Baileigh Industrial is an	
industrial grade planer that has all the right	
features that you are looking for. This 220 volt	
3 phase planer has 7.5 hp to chew through the	
toughest woods with ease. Its 4" spiral cutter	
head turns at 4500 rpm and has a maximum	
depth of cut at 1/8". The IP-2008-HD has a	
spacious table that is 62" x 20" that raises and	
lowers on two precision columns to ensure	
accuracy and durability. The table elevation is	
controlled by hand and a has a digital readout fo	ı

accuracy and makes elevation changes quicker and easier. Another great feature of the IP-2008-HD the rear pressure bar maintains even force on the planed stock and the double roller out feed design helps to maintain positive feeding and eliminate that "snap" that some other machine produce. The IP-2008-HD also has two feeding speeds, 16 and 20 feet per minute. This feature allows for great versatility when working with different types of wood.

Power 220V Three Phase Horse Power 7.5 Outlet Size 5"
Outlot Cizo 5"
Outlet Size 3
Number of Outlets 1
Weight (lbs.) 1280
Table Size (Length) 62"
Table Size (Width) 20"
RPM 4500
Maximum Depth of Cut 1/8"
Cutter Head Diameter 4"
Maximum Stock Width 20"
Number of Knives 5 Row Spiral
Maximum Stock Height 8"
Minimum Stock Thickness 1/4"
Minimum Stock Length 9"
Feed Speed 16 / 20 FPM
Table Elevation Manual

#### Planer - IP-2209-HD









6 row spiral cutter head

Advanced cutting system

Digital readout

Large dust port

SPECIFICATIONS	
Power	220V Three Phase
Horse Power	10
Outlet Size	5"
Number of Outlets	1
Weight (lbs.)	1450
Table Size (Length)	32"
Table Size (Width)	22"
RPM	5000
Maximum Depth of Cut	1/4"
Cutter Head Diameter	3-1/4"
Maximum Stock Width	22"
Number of Knives	5 Row Spiral
Maximum Stock Height	9"
Minimum Stock Thickness	1/2"
Minimum Stock Length	9"
Feed Speed	20 / 30 FPM
Table Elevation	Manual



The IP-2209-HD fits perfect in Baileigh Industrials line of Heavy Duty thickness planers, but it is also a great value. The IP-2209-HD from Baileigh Industrial is a planer that any shop would be proud to have. This planer can thickness up to 22" wide. This 220 volt 3 phase planer has massive 10 hp to power the 3-1/4" spiral cutter head to 5000 rpm and has a maximum depth of cut at 1/4". The IP-2209-HD also has two feeding speeds 20 and 30 feet per minute. The table on the IP-2209-HD is 32" x 22" that raises and lowers on two precision

columns to ensure accuracy and durability. The table elevation is controlled by hand and has an easy to use digital readout that tracks the elevation changes making it quicker and easier than ever. Another main feature of the IP-2209-HD the rear pressure bar maintains even force on the planed stock and the double roller out feed design helps to maintain positive feeding and eliminates snipe that some other machines produce. This feature allows the for great versatility when working with different types of wood.

#### Planer – IP-2509-HD







Advanced cutting system



Digitally controlled table height



Extra long infeed/tables



The IP-2509-HD is the ultimate in numerically controlled planers. This industrial 25" planer has a 10 hp three phase motor to make sure you never run out of power even when planing full 25" boards. Another advantage of the single phase power it that is will run in almost any shop without much problem. Because of the 10 hp motor, the IP-2509-HD can take 1/4" of material at one time by spinning its spiral head cutter at 5000 rpm. The table of the IP-2509-HD is 25" x 32", but also has cast iron extensions that make the overall table size a large 25" x 57". Many special features help make this the best on the market in its size.

Oversized bearing housings ensure ultra-smooth, quiet performance and long life. Instead of only two speeds like most of the other planers on the market, the IP-2509-HD variable speed of 20 to 30 feet per minute means you will have the exact speed required. Another feature not normally found in this class is the standard PLC control which allows you to simply enter in the desired height and the bed moves automatically to that setting. You'll never want to go back to turning a hand wheel to find your thickness. The controller on the IP-2509-HD planer also has automatic backlash compensation ensuring exact thicknesses.

SPECIFICATIONS	
Power	220V Three Phase
Horse Power	10
Outlet Size	5"
Number of Outlets	1
Weight (lbs.)	1760
Table Size (Length)	57"
Table Size (Width)	25"
RPM	5000
Maximum Depth of Cut	1/4"
Cutter Head Diameter	3-3/8"
Maximum Stock Width	25"
Cutter Head	5 Row Spiral
Maximum Stock Height	9"
Minimum Stock Thickness	1/2"
Minimum Stock Length	9"
Feed Speed	20 to 30 FPM
Table Elevation	Digitally Controlled

#### **Jointer / Planer – JP-1250**







Easy tilt fence



Heavy duty cast table



Oversized planer table support

The second second	
SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Length	51.2"
Width	29.5"
Height	34.4"
Weight (lbs.)	525
Jointer Table Size (Length)	51.2"
Jointer Table Size (Width)	12"
Planer Table Size (Length)	21.5"
Planer Table Size (Width)	12.1"
RPM	6600
Fence Size	43" x 6"
Fence Tilt	45°
Maximum Depth of Cut	1/8"
Cutter Head Diameter	2.75"
Maximum Stock Width	12"
Cutter Head	5 Row Spiral (60 inserts)
Maximum Stock Height	8.5"
Minimum Stock Thickness	.2"
Feed Speed	21 FPM
Table Elevation	Manual
Working Height	35.5"



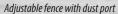
Planer/ jointer combination machine can be one of the most used machines in any wood shop.

The biggest advantage is the dual functions it performs in limited space. The JP-1250 from Baileigh Industrial is a great choice for this type of woodworking machine because its packed with features at a great price. Using a 3 hp 220 volt single phase motor, the JP-1250 spins the 2.75" cutter head at 6600 rpm to make quick work of any material. The JP-1250 has an extremely quick changeover period between jointing and planing

functions, in fact the fence does not have to be removed during the changeover. Heavy duty cast iron tables are machined to ensure accuracy during the cuts. An extra-large rack and pinion aluminum fence can be positioned at any angle between 45 and 90 degrees. The JP-1250 features a large hand wheel for quick and precise adjustment of the planer table. Dust ports and a heavy duty fully closed steel stand are also included with the JP-1250 planer/jointer combination machine.

## Jointer / Planer – JP-1898-NC







Convenient planer controls



Digitally controlled lifting table



Floating blade guard



Spiral cutter head

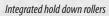


The JP-1898-NC jointer/planer from Baileigh Industrial is the next level in technology and performance. This great machine is a must have for any professional woodworking shop. It features an 18" working table that uses a helical cutter head for the best possible finish. To help provide this finish the machine is run by a 7.5 hp motor that runs on 220 volt three phase power. The planing station has a table length of 98" and a tilting fence

that will go between 0 and 45 degrees. It also has a manual height adjustment for greater accuracy during the cut. The jointer station has a 63" table with a maximum cutter depth of 5/16" and uses a digital control to set the height. Variable speed rubber in and out feed rollers are also standard. These rollers run at a speed of 16 to 46 feet per minute.

SPECIFICATIONS	
Power	220V Three Phase
Horse Power	7.5
Length	103"
Width	40"
Height	50"
Weight (lbs.)	3036
Table Size (Length)	98"
Table Size (Width)	18"
RPM	5700
Fence Tilt	45°
Maximum Depth of Cut	5/16"
Cutter Head Diameter	4.75"
Maximum Stock Width	18"
Cutter Head	6 Row Spiral
Maximum Stock Height	9.5"
Minimum Stock Thickness	1/8"
Feed Speed	16 to 46 FPM Variable
Table Elevation	Digital Control







Forward and reverse switch



Tilt away guard

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	2
Outlet Size	3"
Number of Outlets	1
Length	27"
Width	23"
Height	44"
Weight (lbs.)	350
Table Size (Length)	24"
Table Size (Width)	21"
Spindle	3/4"
Speeds	2
RPM	5300/8300
Spindle Travel	3"
Fence Size	23" x 4.75"



The SS-2421 wood shaper from Baileigh Industrial offers many great features at an even better price. Running on a 2 hp 220 volt single phase motor the SS-2421 has a two speed pulley system. This system allows the operator to choose the best speed for the application; either 5300 or 8300

rpm. The spindle is 3/4". The fully machined cast iron table on the SS-2421 measures, 24" x 21". The included fence system is independent from left to right for fast and easy set up and includes a safety quard.







Micro adjust on fence



Easy spindle height adjustment



Cutting guard



Spindle inserts

A must have for any serious woodworker, the Baileigh Industrial SS-2725 spindle shaper arrives to you with everything you need to start making chips. The included 3/4" arbor 1" arbor, 1/4" router collet, and 1/2" router collet are powered by a 3hp, 220V single phase motor which drives the spindle at either 8,000 or 10,000rpm. The cutter protrudes from a 25" x 20" cast iron table with 3 spindle plate inserts; a 25" x 7" cast iron table extension is included.

The on/off, spindle direction, and spindle height controls are all mounted on the front of the machine, with the spindle lock located to the side for ergonomic access. Atop the table lies independently adjustable fences, 2-way adjustable cutter guard w/ window, 4" dust port and vertical/lateral hold downs, everything needed to start working on custom molding, trim, panels, and many other wood projects. 220v single phase

- ◆ 3hp spindle shaper
- ◆ 2 Speed 8,000 and 10,000 rpm
- ◆ 27" x 25" working table
- ◆ Includes 3/4" and 1" spindles
- ◆ Includes 1/4"and 1/2" collets for router bits



SPECIFICATIONS	
Table Size	27" x 25"
Table Height	33.5"
Fence Boards	11" x 3"
Insert Opening Diameters	3", 3.5", 7"
Spindle Size	1/2" and 3/4"
Spindle-2 Speed	8000/10000 RPM @ 60HZ
Capacity Under Nut	3"
Spindle Travel	3.1"
Spindle Travel per Handwheel Rotation	360° = 0.05"
Dust Port	4"
Miter Slots	3/4" x 3/8"
Router Collet	1/4" & 1/2"
Power Transfer	V-Belt – K-23
Power Supply	220V 1ph, 60hz
Main Motor	3hp (2.23kw), 220V 1ph, 60hz, 16A
Switch	Magnetic On/Off and Reverse Switch
Shipping Dimensions (D x W x H)	48" x 45" x 45"
Shipping Weight	353lbs. (160kg)







Extra tall fence



Easy to use controls



Full safety guard



Includes table inserts

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Number of Outlets	1
Length	24"
Width	21"
Height	36"
Weight (lbs.)	450
Table Size (Length)	22"
Table Size (Width)	28.5"
Spindle	3/4" & 1-1/4"
Speeds	3
RPM	3600/8500/11000
Spindle Travel	4"
Fence Size	28.5" x 4-1/4"
Maximum Tool Height	5-1/2"
T-Slot Size	3/4" x3/8"



Spindle molders are an essential part of any wood working shop. The SS-2822 from Baileigh Industrial is a great combination of features and price. This three speed spindle molder turns 3600, 8500, and 11000 rpms with its 3 hp 220 volt single phase motor. All controls are front mounted and are thermal overload protected. The SS-2822 is equipped with 3/4" and 1-1/4" spindles and 1/4" and 1/2" RC-3 collets. The table of the SS-2822 is

precision ground cast iron and includes a t-slot and miter gauge. The overall size of the table including extension wing is 31" x 28-1/2". A massive industrial fence is also included for accurate positioning of material. The table also includes multiple insert rings for the different spindles. An integrated 4" dust collector is incorporated into the fence as well as a cutting safety guard.







Easy control access



Easy spindle height adjustment



Full adjustable fence with hold downs



Ground and polished table



The SS-3528 spindle shaper from Baileigh Industrial is a great addition to any shop. This is the first in the 3528 series and is the most economical in the series. This spindle shaper is powered by a 5 hp 220 volt single phase motor that offers four spindle speeds. Speeds are changed by selecting the appropriate belt for the speed desired. Speeds offered are 3600,

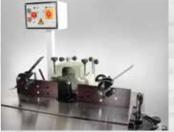
5100, 8000, and 10000 rpm. The SS-3528 includes 3 spindles, 3/4", 1", and 1-1/4" all with corresponding inserts. The precision machined 28" x 35" table has a working height of 35" making it very comfortable to work on. The SS-3528 also comes with all table hardware and fences for accurate placement of material. A 4" dust port is also standard.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	4"
Number of Outlets	1
Length	38"
Width	32"
Height	35"
Weight (lbs.)	660
Table Size (Length)	35.5"
Table Size (Width)	28"
Spindle	3/4", 1", & 1-1/4"
Speeds	4
RPM	3600/5100/8000/10000
Spindle Travel	3"

## **Spindle Shaper – SS-3528-T**







Overhead power controls 5 hp motor

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	4"
Number of Outlets	1
Length	38"
Width	32"
Height	35"
Weight (lbs.)	900
Table Size (Length)	35.5"
Table Size (Width)	28"
Spindle	3/4", 1", & 1-1/4"
Speeds	4
RPM	3600/5100/8000/10000
Spindle Travel	3"



Tilting spindle





Includes 3 spindles



Ground and polished table

The SS-3528-T was built to withstand the rigors of industrial wood working production; this impressive shaper will literally cut more profiles than you can think of. Based off of the SS-3528, this unique tilting spindle shaper will add even more variety and utility to your shaping operations and the conveniently located controls and adjustments make it a safe and easy machine to use and enjoy. The SS-3528-T tilting spindle shaper is powered by a 5 hp 220 volt single phase motor that offers four spindle speeds. Speeds are changed by selecting

the appropriate belt for the speed desired. Speeds offered are 3600, 5100, 8000, and 10000 rpm. The SS-3528-T includes 3 spindles, 3/4", 1"; and 1-1/4" all with corresponding inserts. The precision machined 28" x 35" table has a working height of 35", making it very comfortable to work on. The SS-3528-T also comes with all table hardware and fences for accurate placement of material and even an angle miter gauge. A 4" dust port is also standard.

### **Spindle Shaper – SS-3528-S**









Easy control access

Includes 3 spindles



Includes material hold downs

The SS-3528-S sliding table spindle shaper from Baileigh Industrial is based on the SS-3528 and a great addition to any shop. This is the first in the 3528 series that offers a sliding table to reduce material marring from pushing through the spindle. The SS-3528-S spindle shaper is powered by a 5 hp 220 volt single phase motor that offers four spindle speeds. Speeds are changed by selecting the appropriate belt for the speed desired. Speeds offered are 3600, 5100, 8000, and 10000 rpm. The

SS-3528-S includes 3 spindles, 3/4", 1", and 1-1/4" all with corresponding inserts. The precision machined 28" x 35" sliding table has a working height of 35", making it very comfortable to work on. The sliding function is handled by heavy duty roller bearings for smooth action. The SS-3528-S also comes with all table hardware and fences for accurate placement of material and even an angle miter gauge. A 4" dust port is also standard.

Heavy duty sliding table

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	4"
Number of Outlets	1
Length	38"
Width	32"
Height	35"
Weight (lbs.)	850
Table Size (Length)	35.5"
Table Size (Width)	28"
Spindle	3/4", 1", & 1-1/4"
Speeds	4
RPM	3600/5100/8000/10000
Spindle Travel	3"
Table Travel	21.875"

## **Spindle Shaper – SS-3528-ST**







Fully adjustable fence with dust port



Side mounted height control



Over head power controls

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	4"
Number of Outlets	1
Length	38"
Width	32"
Height	35"
Weight (lbs.)	1050
Table Size (Length)	35.5"
Table Size (Width)	28"
Spindle	3/4", 1", & 1-1/4"
Speeds	4
RPM	3600/5100/8000/10000
Spindle Travel	3"
Table Travel	21.875"





Sliding table with spindle tilt

The SS-3528-ST heavy duty shaper has the most features of the 3528 line of spindle shapers. This unique machine has a sliding table as well as a tilting spindle for more profiles that can be imagined. Because of these features the SS-3528-ST is the best option for professional woodworking shops everywhere. The spindle will tilt to an aggressive 45 degrees. The SS-3528-ST offers a sliding table to reduce material marring from pushing through the spindle. The SS-3528-ST spindle shaper is powered by a 5 hp 220 volt single phase motor that offers four spindle speeds. Speeds are changed by selecting the appropriate belt for the speed desired. Speeds offered are 3600, 5100, 8000, and 10000 rpm. The SS-3528-ST includes 3 spindles, 3/4", 1"; and 1-1/4" all with corresponding inserts. The precision machined 28" x 35" sliding table has a working height of 35", making it very comfortable to work on. The sliding function is handled by heavy duty roller bearings for smooth action. The SS-3528-ST also comes with all table hardware and fences for accurate placement of material and even an angle miter gauge. A 4" dust port is also standard.

### Power Feeder – PF-0950



SPECIFICATIONS	
Power	110V
Horse Power	1/8
Rotation	Forward and Reverse
Speeds	6.5 to 40 FPM
Number of Rollers	3
Roller Diameter	3"
Roller Width	1-3/16"
Roller Suspension Travel	5/16"
Weight (lbs.)	26
Shipping Dimensions	22" x 11" x 9"

The PF-0950 power feeder is a light-duty feeder that may be mounted for use with various fences and wood machinery such as shapers. The PF-0905 is designed to keep your workpiece as stable as possible using our roller spring suspension, that generates friction and pressure on the workpiece. Workpieces with minor variations in thickness of up to 5/16" are easily compensated via a roller spring mechanism.

This tiny but powerful feeder uses a continuous duty 1/8 horsepower motor provides the feed, ensuring that your feed rate is consistent and reliable. Speed settings can easily be adjusted depending on your requirements with a variable speed of 6.5-40 FPM, the PF-0950 provides a range of speed options for your stock feeding needs.

- ◆ 1/8 HP motor
- ◆ 3 Rollers
- ◆ Variable speed 2—12m/min (6.5—40 fpm)
- ◆ Forward/reverse feed
- ◆ Universal stand included

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	1/4
Rotation	Forward and Reverse
Speeds	20, 26, 33, 43 FPM
Number of Rollers	3
Roller Diameter	3-/8"
Roller Width	1-3/16"
Roller Suspension Travel	3/4"
Weight with Mount	77 lbs
Shipping Dimensions	23" x 23" x 11"



Safety should always be one of the main concerns when woodworking and a power feeder is one of the easiest ways to ensure that you keep your hands away from cutting edges. The PF-1850 power feeder is an all-purpose feeder that may be mounted for use with various fences and wood machinery such as shapers. The PF-1850 is designed to keep your workpiece as stable as possible using our roller spring suspension, that generates friction and pressure on the workpiece.

Workpieces with minor variations in thickness of up to 3/4" are easily compensated via a roller spring mechanism.

When mounted with the include universal mount this powerful feeder uses a continuous duty 1/4 horsepower motor provides the feed, ensuring that your feed rate is consistent and reliable. The PF-1850 has 4 speed settings that can easily be changed depending on your requirements.

- ◆ 1/4 HP motor
- ◆ 3 Rollers
- ◆ 4 Speeds
- ◆ Forward/reverse feed
- ◆ Additional set of gears included
- ◆ Universal stand included

#### Power Feeder – PF-3750



SPECIFICATIONS	
Power	220V Single Phase
Horse Power	1/2
Rotation	Forward and Reverse
Speeds	9.5,15,25,38 FPM
Number of Rollers	3
Roller Diameter	4"
Roller Width	2"
Roller Suspension Travel	15/16"
Weight with Mount	108 lbs
Shipping Dimensions	21" x 19" x 10" (Body)
	31" x 9" x 11" (Stand)

When mounted with the include universal mount this powerful cabinet feeder uses a continuous duty 1/2 horsepower motor provides the feed, ensuring that your feed rate is consistent and reliable. The PF-3750 has 4 speed settings can easily be changed depending on your requirements with the included gear sets. Safety should always be one of the main concerns when woodworking and a power feeder is one of the easiest ways to ensure that you keep your

hands away from cutting edges. The PF-3750 power cabinet feeder is an industrial feeder that may be mounted for use with various fences and wood machinery such as shapers. The PF-3750 is designed to keep your workpiece as stable as possible using our roller spring suspension, that generates friction and pressure on the workpiece. Workpieces with minor variations in thickness of up to 15/16" are easily compensated via a roller spring mechanism.

- ◆ 1/2 HP motor
- ◆ 3 Rollers
- ◆ Forward/reverse feed
- ◆ Universal stand included

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	1
Rotation	Forward and Reverse
Speeds	13, 26, 33, 66, FPM
Number of Rollers	3
Roller Diameter	4-3/4"
Roller Width	2-3/8"
Roller Suspension Travel	3/4"
Weight with Mount	143 lbs
Shipping Dimensions	22" x 22" x 12" (Body)
	31" x 13" x 12" (Stand)



When mounted with the include universal mount this powerful cabinet feeder uses a continuous duty 1 horsepower motor provides the feed, ensuring that your feed rate is consistent and reliable. The PF-7500 has 4 speed settings can easily be changed depending on your requirements with the included gear sets. Safety should always be one of the main concerns when woodworking and a power feeder is one of the easiest ways to ensure that you keep your

hands away from cutting edges. The PF-7500 power cabinet feeder is an industrial feeder that may be mounted for use with various fences and wood machinery such as shapers. The PF-7500 is designed to keep your workpiece as stable as possible using our roller spring suspension, that generates friction and pressure on the workpiece. Workpieces with minor variations in thickness of up to 3/4" are easily compensated via a roller spring mechanism.

- ◆ 1 HP motor
- ◆ 3 Rollers
- ◆ 4 speeds
- ◆ Forward/reverse feed
- ◆ Additional set of gears included
- ◆ Universal stand included

## **Spindle Sander – 0S-1414**







Adjustable table angle





Inserts



Large power switch



A spindle sander is one of the most useful machines in a wood shop. They allow you to sand radii with ease and accuracy. The OS-1414 is a bench top spindle sander that will be at home in any shop where space is at a premium. This 110 volt sander spins at 1720 rpm and includes spindles in 1/4", 1/2", 5/8", 1-1/2" and 2" sizes. Spindle

changes are made easy with a supplied wrench. The OS-1414 has an oversized 14" x 14" machined cast iron table that will tilt 45 degrees to the front. But besides just a straight spinning motion the OS-1414 also oscillates up and down a total of 15/16" for improved sand paper life.

Power	110V	
Horse Power	0.5	
Outlet Size	2"	
Number of Outlets	1	
Length	15"	
Width	15"	
Height	19"	
Weight (lbs.)	85	
Table Size (Length)	14"	
Table Size (Width)	14"	
RPM	1720	
Spindle Travel	15/16"	
Table Tilt	45°	
Oscillations Per Minute	29	

Included Spindle Sizes
1/4" x 6"
1/2" x 6"
5/8" x 6"
1-1/2" x 5-1/2"
2" x 5-1/2"

# **Oscillating Sander – OS-2424**





SPECIFICATIONS



Adjustable table angle



Table inserts



Power	110
Horse Power	1
Outlet Size	4"
Number of Outlets	1
Length	27"
Width	27"
Height	46"
Weight (lbs.)	320

Power	110V
Horse Power	1
Outlet Size	4"
Number of Outlets	1
Length	27"
Width	27"
Height	46"
Weight (lbs.)	320
Table Size (Length)	24"
Table Size (Width)	24"
RPM	1725
Spindle Travel	1-1/2"
Table Tilt	45°
Oscillations Per Minute	75

Included Spindle Sizes
1/4" x 6"
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"

The OS-2424 oscillating spindle sander from Baileigh Industrial is truly a heavy duty professional shop machine. This sander uses a 110 volt, 1 hp motor to spin the spindle at 1725 rpm and provides oscillations of 1-1/2" to provide an extremely smooth finished surface. The OS-2424 features a

precision ground 24" x 24" cast iron table that tilts up to 45 degrees. 10 different sizes of spindles are included with the machine to provide the most sanding choices in one package. A heavy steel frame and 4" dust hood are also included to round out the OS-2424.





Storage cabinet



If you are looking for an affordable high quality edge sander, then look no further than the ES-6100 from Baileigh Industrial. This economical oscillating sander has a belt that is 6" wide and 99" long that turns at 3773 feet per minute via its 220 volt single phase motor. Using 220 volt single phase allows the ES-6100 to be used just about anywhere and make it perfect for schools or small shops. The ES-6100 has an all cast iron table that is 33" by 12" and is designed to allow the operator

to sand at 180, 90 and 45 degrees. The ES-6100 also has a built in oscillation feature to ensure long belt life. Another nice feature of the ES-6100 edge sander is the built in table rise system that can raise or lower the table with just a turn of the hand wheel. The ES-6100 also has a sturdy stand that can double as a storage cabinet. A 4" dust port is also standard. For more information contact a Baileigh Industrial representative.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	2
Outlet Size	4"
Number of Outlets	1
Length	50"
Width	29"
Height	36"
Weight (lbs.)	326
Table Size (Length)	33"
Table Size (Width)	11.8"
RPM	1150
Belt	99" x 6"
Fence Size	27.5" x 2.25"
Table Tilt	45°







Miter stop



Quick change belt Rad



Radius table



Tilting front table

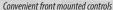
220V Single Phase
2
4"
2
51"
30"
36"
350
36"
11.8"
2000
108" x 6"
45°



The ES-6108 from Baileigh Industrial is the little brother of the ES-9138 oscillating edge sander. Many of the same features were carried over making this one of the best values on the market. A 220 volt single phase 2HP motor powers the belt and runs a large gearbox to provide the oscillating action. At 24 oscillations per minute the ES-6108 allows you to use the entire belt face to lengthen belt life. It features a large 6" wide belt that is 108" long and has a quick change system. To extend belt life the ES-6108 has a sturdy platen of cast iron and is covered with graphite for produc-

tion sanding. Using graphite offers great support and cooler running temps to extend belt life. The table on the ES-6108 is 36" x 11.8", one of the largest in its class. It also tilts negative 5° and to positive 45°. The whole head will tilt to run horizontal or vertical. Radii can be sanded on the end of the ES-6108 as well. An integrated stand and dual 4" dust collection ports are also included. For more information on the ES-6108 oscillating edge sander, contact a Baileigh Industrial representative today.



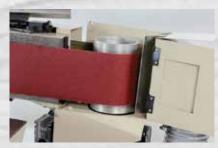




Extra large miter stop



Heavy duty table lifting system



Quick change belt system



The ES-8120 from Baileigh Industrial might just be the best value in vertical edge sanders. This sander comes with all the bells and whistles that one could want and has a 6" x 118" belt. Running on a 4 hp 220 volt three phase motor the ES-8120's belt turns 3937 feet per minute; more than fast enough to take care of any job. Along with the speed of rotation the ES-8120 also oscillates ¾" up and down to help extend belt life. The large 41" x 8"

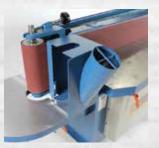
table is adjustable from 90 to 45 degrees and has 8-1/2" of adjustable height. The ES-8120 includes many attachments that help with those unique jobs; things like belt covers and adjustable platens. Two integrated dust hoods with ducting are also included to help keep the shop clean. For more information on the ES-8120 vertical edge sander from Baileigh Industrial contact a representative today.

SPECIFICATIONS	
Power	220V Three Phase
Horse Power	4
Outlet Size	4.75" & 3"
Number of Outlets	2
Length	70"
Width	36"
Height	54"
Weight (lbs.)	726
Table Size (Length)	41"
Table Size (Width)	8"
FPM	3937
Belt/Blade Size	118" x 6"
Table Tilt	45°











Dust port

Miter stop included

Oscillation gearbox

Radius table

Extra long table lift

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Number of Outlets	2
Length	75"
Width	40"
Height	60"
Weight (lbs.)	700
Table Size (Length)	48"
Table Size (Width)	11.75"
FPM	3000
Belt/Blade Size	138.5" x 9"
Table Tilt	45°



The ES-9138 is one of the largest oscillating edge sanders that you can get. It features a large 9" wide belt that is 138.5" long. Because of its width and length the belt will last longer and run cooler than machines with smaller belts. The ES-9138 has a large 11-3/4" x 48" table to accommodate even the largest of pieces. It will also tilt negative 5° and out to positive 45°. The 48" x 9-1/2" platen is cast iron and is covered with graphite for production sanding. Using graphite offers great support and cooler

running temps to extend belt life. The ES-9138 has 24 oscillations per minute allowing you to use the entire belt face also lengthening belt life. A 220 volt single phase 3HP motor powers the belt and runs a large gearbox to provide the oscillating action. An integrated stand and dual 4" dust collection ports are also included. For more information on the ES-9138 oscillating edge sander, contact a Baileigh Industrial representative today.

#### **Drum Sander – SD-174**







Easy access to sanding drum



Easy to read table height gauge



Heavy duty feed table



17 inch wide drum



If you like the features of the SD-134 drum sander from Baileigh Industrial but need a little more width, look at the SD-174 drum sander. This 17" wide sander has a variable speed rubber conveyor making feeding a breeze. The SD-174 would be a great addition to any shop. Powered by a 110 volt 1-1/2 hp motor, the SD-174 can be run almost anywhere and is built to last. It has a 5" drum that

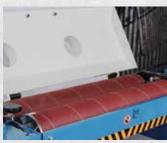
runs at 1725 feet per minute, making fast work of any project. The maximum capacity of the SD-174 is 4" thick at the full 17" width, with a minimum stock length of 6". Finish height is easily adjustable with the turn of a crank and the reading of an easy to read scale. A heavy duty stamped steel stand as well as a 4" dust port rounds out this great package.

SPECIFICATIONS	
Power	110V
Horse Power	1.5
Outlet Size	4"
Number of Outlets	1
RPM	1725
Maximum Stock Width	17"
Maximum Stock Thickness	4"
Minimum Stock Thickness	1/4"
Feed Speed	0 – 22 FPM
Sanding Drum Size	5" x 17"
	_

#### **Drum Sander – SD-255**







Dual 25 inch sanding drums



**Dual dust ports** 



Easily adjustable conveyors



Ouarter inch minimum stock thickness

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Number of Outlets	2
RPM	1600
Maximum Stock Width	25"
Maximum Stock Thickness	5"
Minimum Stock Thickness	1/4"
Minimum Stock Length	6"
Feed Speed	6 – 24 FPM
Sanding Drum Size	5" 25"



If you are looking for a truly heavy duty drum sander, look no further than the SD-255 from Baileigh Industrial. This 25 inch wide sander has many features that are not available on similar models. For perfect feed speed the SD-255 has a variable speed conveyor that can be adjusted from 6 to 24 feet per minute. To ensure that the sanding drum is parallel to the conveyor belt, the SD-255 has a convenient adjustment screw. The SD-255 heavy

duty drum sander has a 3 hp motor that runs on 220 volt single phase power. This motor turns the dual 5" sanding drum at 1600 rpm. The SD-255 has a maximum work piece thickness of 5" and a minimum thickness of 1/4". Sanding belt changes are also a breeze on the SD-255. A heavy steel cabinet provides years of vibration free sanding, and dual 4" dust ports are included.

#### **Drum Sander – SD-376**







Dual belt drive



Table height DRO



Dual sanding drums



220V Single Phase

7.5 2@4"

1560 37"

5-1/4" 1/8"

9"

6"

1/32"

3.7 to 14.2 FPM variable

7-1/2 hp motor

SPECIFICATIONS

Horse Power

Outlet Size RPM

Feed Speed

Sanding Drum Size

Maximum Stock Width

Maximum Stock Thickness

Minimum Stock Thickness
Minimum Stock Length

Maximum Depth Per Pass

Power



The SD-376 is a production class dual drum sander
that is loaded with features. A 7-1/2 HP motor
drives the dual steel drums, which have a hard
durometer rubber coating to ensure a flat, mar-
free finish. Independently adjustable rear drum
makes fine tuning easy. A heavy cast-iron table
incorporates four solid jackscrews incorporates a
digital readout for the most accurate system in the

industry. The heavy-duty conveyor belt provides great grip on your material and is driven by a 1/4 HP variable speed feed motor that will sand between 3.7 and 14.2 surface ft. per minute. The heavy steel cabinet provides a great place to store your extra belts as well as creates a vibration free platform in which to work.

- ◆ 37" Width
- ◆ 7.5 horse power
- ◆ Variable feed speed
- ◆ Digital readout for depth
- ◆ 220V Single Phase

# **Open End Belt Sander – OBS-1548**









Tension adjustment

Control	panei

Conveyor

SPECIFICATIONS 220V Single Phase Power Horse Power 4" Outlet Size Belt Speed 2300 fpm 15" Maximum Stock Width Maximum Stock Thickness 5-3/4" 1/8" Minimum Stock Thickness Minimum Stock Length 12-1/4" 1/32" Maximum Depth Per Pass Feed Speed 16.4, 23, 32.8 fpm 15" x 48" Sanding Belt Size 39" x 30" x 65" **Dimensions** Weight 930 lbs



- ◆ Open end design
- ◆ 15"Width
- ◆ 5 horse power
- ◆ 3 feed speeds
- ◆ Pneumatic belt tensioning and tracking
- ◆ Disc brake for emergency stops
- ◆ 220V Single Phase

# **Wide Belt Sander – WSB-2575**







Control panel



Heavy duty feed motor



Tension controls

- ◆ 3 independent motors to control machine function
- ◆ 25" Width
- ◆ 10 horse power main motor
- ◆ Variable feed speed
- ◆ Digital readout for thickness
- ◆ Pneumatic belt tensioning and tracking
- ◆ Disc brake for emergency stops
- ◆ 220V Three Phase



SPECIFICATIONS	
Power	220V Three Phase
Motor Horse Power	10
Feed Motor Horse Power	1
Table Lift Horse Power	1/4
Recommended Circuit Size	30 amps
Outlet Size	3@4"
Belt Speed	2625 fpm
Maximum Stock Width	24"
Maximum Stock Thickness	6"
Minimum Stock Thickness	1/8"
Minimum Stock Length	9"
Maximum Depth Per Pass	1/32"
Feed Speed	15 to 49 fpm
Sanding Belt Size	25" x 75"

# **Wide Belt Sander – WSB-3775**









Conveyor speed control Belt tracking controls

Tension Controls

Oversized table

SPECIFICATIONS	
Power	220V Three Phase
Motor Horse Power	20
Feed Motor Horse Power	1
Table Lift Horse Power	1/4
Recommended Circuit Size	60 amps
Outlet Size	3@4"
Belt Speed	2625 fpm
Maximum Stock Width	36.5"
Maximum Stock Thickness	6"
Minimum Stock Thickness	1/8"
Minimum Stock Length	12"
Maximum Depth Per Pass	1/32"
Feed Speed	15 to 49 fpm
Sanding Belt Size	37" x 75"



- ◆ 3 independent motors to control machine function
- ◆ 37" Width
- ◆ 20 horse power main motor
- ◆ Variable feed speed
- ◆ Digital readout for thickness
- ◆ Pneumatic belt tensioning and tracking
- ◆ Disc brake for emergency stops
- ◆ 220V Three Phase

### **Vertical Band Saw – WBS-12**







Easy adjust blade quide



Includes rip fence and miter gauge



Adjustable table



Easy to use power switch



Every wood shop needs a vertical band saw for those pattern cuts that need to be done from time to time. The WBS-12, 12" wood working band saw from Baileigh Industrial is a great addition to the small shop without a lot of room. This 110 volt powered vertical band saw has a 12" throat depth

and a fully enclosed base with room for storage. Adjustment of the upper and lower guide system is easy with a unique rack and hand wheel set up. The 19.5" x 15.75" table on the WBS-12 has a large extruded rail and rip fence, and an oversized aluminum miter gauge help to make accurate cuts.

SPECIFICATIONS	
Power	110V
Horse Power	.75
Length	36"
Width	24"
Height	50"
Weight (lbs.)	200
Table Size (Length)	19.6"
Table Size (Width)	15.75"
Blade Length	89.37" (2270 mm)
Blade Width	.24 – .59
Table Tilt	45°
Maximum Depth of Cut	7"
Maximum Stock Width	12"
Resaw	7"

### **Vertical Band Saw - WBS-14**







Foot brake / with power shutoff



Miter gauge included



Rip fence included



Patented blade guide

110V
1.5
4"
2
36"
24"
60"
300
16"
20"
2
2300/3250
112"
1/8" – 3/4"
45°
12"
13-5/8"
12"



The vertical band saw is a must in any wood working shop and the WBS-14 is the first in the Baileigh Industrial line of industrial wood working saws. This 110 volt 1.5 hp bandsaw has a large 13-5/8" throat depth and operates on two speeds 2300 or 3250 FPM. A patented blade guide system helps keep the blade perfectly aligned for precise cuts.

A foot brake and quick release blade system round out the running gear of the WBS-14 The 16" x 20" all cast iron table on the WBS-14, has the ability to tilt to 45 degrees. Many accessories such as a heavy duty rip fence and miter gauge are also included.

### **Vertical Band Saw – WBS-18**



Oversized fly wheels



Heavy duty rip fence and miter gauge



Foot brake / with power shutoff

The WBS-18 woodworking band saw will be one of the most used machines in any shop. This 220 volt single phase 3 hp bandsaw has a large 17-5/8" throat depth and operates on two speeds 2800 or 3950 rpm. A patented blade guide system helps keep the blade perfectly aligned for precise cuts. A foot brake and quick release blade system round





Unique blade guide and material push



out the running gear of the WBS-18. The WBS-18 is built to last with its fully welded steel frame. The 20" x 24" all cast iron table on the WBS-18, has the ability to tilt to 45 degrees. Many accessories such as a heavy duty rip fence and miter gauge are also included.

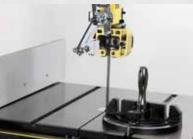
SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Outlet Size	4"
Number of Outlets	2
Length	40"
Width	30"
Height	65"
Weight (lbs.)	700
Table Size (Length)	20"
Table Size (Width)	24"
Speeds	2
RPM	2800/3950
Blade Size	145.5"
Table Tilt	45°
Maximum Depth of Cut	12"
Maximum Stock Width	17-5/8"
Resaw	12"

### **Vertical Band Saw – WBS-22**



Extra large flywheels





Heavy duty miter gauge and rip fence

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	5
Outlet Size	4"
Number of Outlets	2
Length	50"
Width	36"
Height	84"
Weight (lbs.)	950
Table Size (Length)	23"
Table Size (Width)	30"
Speeds	1
RPM	4900
Blade Size	172"
Table Tilt	45°
Maximum Depth of Cut	16"
Maximum Stock Width	21-5/8"
Resaw	12"

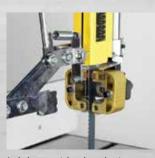




Unique blade guide system



Foot brake / with power shutoff



Includes material push mechanism

The WBS-22 vertical bandsaw is the largest in the Baileigh Industrial line of woodworking bandsaws. It has a 21-5/8" throat depth that incorporates a patented blade guide system that helps keep the blade perfectly aligned for precise cuts. A foot brake is also included as well as a quick change blade system. The WBS-22 runs on 220 volt single phase power and has a 5 hp motor that operates at

4900 rpm. The WBS-22 is built to last with its fully welded steel frame. The enormous 23" x 30" all cast iron table, has the ability to tilt to 45 degrees. Many accessories such as a heavy duty rip fence and miter gauge are also included. Contact a Baileigh Industrial representative for more information.

### **Drill Press - DP-1512B-HD**







Ergonomic handle



Laser pointer



Round work table



Variable speed clutch

The DP-1512B-HD 15" bench top drill press from Baileigh Industrial is a great drill press for any shop with limited floor space. This compact drill press is only about 30" tall and is best suited when mounted to a bench and still has all the features of its bigger brother the DP-1512F-HD, including its large 15" swing and cast iron 12" round table. The table also incorporates a rack and pinion system for raising and lowering. A large 2.8" column makes for a rigid platform. This 110 volt bench top drill press has variable speeds that can range from 500 to 2600 rpm. A range that is broad enough for just about any project. The spindle stroke for the DP-1512B-HD is a full 3" and uses an industry standard MT2 spindle taper. The DP-1512B-HD also includes a drill chuck with a maximum capacity of 5/8". For more information on this or any of the other Baileigh Industrial drill presses, contact a representative today.



SPECIFICATIONS	
Power	110V
Horse Power	.75
Length	20"
Width	12"
Height	30"
Weight (lbs.)	132
Table Size	12" Round
Drill Capacity	.62"
Swing	15"
Spindle	MT2
Speeds	Variable
RPM	500-2600
Spindle Travel	3.1"
Column Diameter	2.8"

### **Drill Press – DP-1512F-HD**





Digital readout

Ergonomic handle

SPECIFICATIONS	
Power	110V
Horse Power	.75
Length	36"
Width	20"
Height	82"
Weight (lbs.)	165
Table Size	Round
Drill Capacity	.62"
Swing	15"
Spindle	MT2
Speeds	Variable
RPM	250-2600
Spindle Travel	3.1"
Column Diameter	3"







Laser pointer

Variable speed clutch

The DP-1512F-HD floor mounted 15" drill press is a great choice for anyone that is looking for an economical belt driven drill press. The DP-1512F-HD is variable speed and can range from 250 to 2600 rpm and is only powered by 110 volts, making it perfect for just about any shop. It features an MT2 spindle taper and includes a chuck with a maximum capacity of 5/8". It also has a full 3" of spindle stroke. The DP-1512F-HD includes a large 15" swing and cast iron 12" round table with an integrated rack and pinion system for making raising and lowering a breeze. A large 3" column diameter combined with a cast iron 19" x 11.5" base makes for a rigid platform. For more information on this or any of the other Baileigh Industrial drill presses, contact a representative today.

### **Drill Press - DP-2012F-HD**

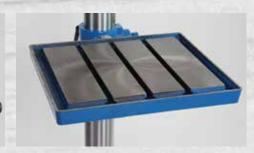




Easy to read depth gauge

Need more capacity from your drill press, well look at the DP-2012F-HD floor drill press to see if it will fit your needs. This mammoth has a 20" swing, a cast iron 16.5"x 18.5" oversized table, and can handle just about anything that you can throw at it. The 3.6" diameter column and 23" x 17.5" cast iron base make for one rigid structure. The DP-2012F-HD uses 110 volts to turn its MT4 spindle to 3200 rpms. The range of speeds is done through the use of six pulleys that give the DP-2012F-HD 12 spindle speeds. It also includes a drill chuck that can open to a maximum of 5/8". For more information on the DP-2012F-HD or any of the other Baileigh Industrial floor drill presses, call and speak to a representative today.





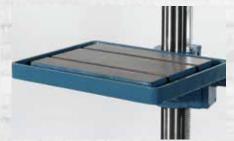
dles Oversized table

SPECIFICATIONS	
Power	110V or 220V Single Phase
Horse Power	2
Length	35"
Width	25"
Height	67"
Weight (lbs.)	288
Table Size (Length)	16.5"
Table Size (Width)	18.5"
Drill Capacity	.625"
Swing	20"
Spindle	MT4
Speeds	12
RPM	220-3200
Spindle Travel	4.7"
Column Diameter	3.6"

#### **Drill Press – DP – 15VSF**











Adjustable depth stop

CSA stop emergency stop

Ground and polished work table

Includes work light Variable speed

SPECIFICATIONS	
Power	110V
Horse Power	1
Length	36"
Width	20"
Height	82"
Weight (lbs.)	300
Table Size (Length)	18"
Table Size (Width)	14"
Drill Capacity	.7"
Swing	15"
Spindle	MT2
Speeds	Variable
RPM	400-5000
Spindle Travel	6.0"
Column Diameter	3"



The DP-15VSF is the ultimate woodworking drill press. This belt driven variable speed drill press has a true 1 hp motor that runs off of 110 volts, but can be wired to run on 220 volt single phase because of its inverter drive should the need arise. The drive lets the MT2 spindle on the DP-15VSF turn at any speed from 400 to 5000 rpm; perfect for the wood worker. A digital readout helps determine the operating speed. Built to last, the DP-15VSF has a large 3" diameter column that allows for 15 inches of swing. For those larger projects it has a 14" x 18" table with 5/8" t-slots. The table also incorporates a rack and pinion system for moving the table up and down. A halogen work light and drill chuck round out this great variable speed drill press package.

### Mortiser – MC-625









1/2 hp motor

3/8 inch bit included

Depth stop included

Fully cast base

The MC-625 bench top mortise from Baileigh Industrial is a great choice for the home shop looking for its first square chisel machine. It has many great features for the economical price. A wide stable base helps keep material in alignment while chiseling out material. The spindle turns at 1750 rpm and runs on 110 volts, more than enough to get to the maximum chisel size of 5/8". A fully functional X /Y table is also included and at a size of 7" x 6" is large enough to handle just about any job. Adjustable depth stops, material stops, and angle material clamp make repeatability easy on this bench top mortise.



SPECIFICATIONS	
Power	110V
Horse Power	0.5
Length	27"
Width	18"
Height	32"
Weight (lbs.)	110
Table Size (Length)	7"
Table Size (Width)	6"
Swing	6"
RPM	1750
Maximum Mortising Depth	3"
Chisel Capacity	5/8" or 3/4"
Vertical Stroke (Table)	2.25"
Lateral Stroke (Table)	6.25"

### Mortiser – MC-1000











Depth stop included

3/8 inch bit included

Fully adjustable vise

Replaceable vise table

Stand with storage included

110V
1
23"
19"
58"
265
15.75"
6"
12"
1750
8.25"
3"
1/4" to 1"
5.7"
6.6"
7.5"



Sometimes you just need to drill a square hole and the only good way to do it is with a mortising machine. The MC-1000 free standing mortising machine is a perfect choice for woodworking shops or educational facilities. It has many features that are not included on other machines in its class. The MC-1000 runs on 110 volts and has a chisel capacity of 1/4" to 1". The 1 hp motor produces 1750 rpm to help achieve a maximum depth of 3". A large 15-3/4" x 6" table with many fixtures makes placing and keeping the material in place for accurate chiseling. A depth stop is also included. Contact a Baileigh Industrial representative from more information on the MC-1000 mortising machine.

### Mortiser – MC-1000TT









Left tilt

Right tilt

Fully adjustable vise

3/8 inch bit included

The MC-1000TT tilting mortising machine from Baileigh Industrial is essentially the same machine as the MC-1000 but with a unique tilting table and column. This is great for those hard to reach areas and angles that pop up from time to time. This feature is great for professional shops and schools. The MC-1000TT has many features that are not included on other machines in its class. It runs on 110 volts and has a chisel capacity of 1/4" to 1". The 1 hp motor produces 1750 rpm to help achieve a maximum depth of 3". The large tilting 22-1/4" x 9" table tilts +/- 20 degrees and has many fixtures for keeping the material in place for accurate chiseling. The column also tilts +/- 20 degrees left and right. A depth stop is also included.



Power         110V           Horse Power         1           Length         23"           Width         19"           Height         74"           Weight (Ibs.)         350           Table Size (Length)         22.25"           Table Size (Width)         9"           Swing         12"           RPM         1750           Spindle Travel         8.25"           Table Tilt         20°           Column Tilt         20°           Maximum Mortising Depth         3"           Chisel Capacity         1/4" to 1"	SPECIFICATIONS	
Length       23"         Width       19"         Height       74"         Weight (lbs.)       350         Table Size (Length)       22.25"         Table Size (Width)       9"         Swing       12"         RPM       1750         Spindle Travel       8.25"         Table Tilt       20°         Column Tilt       20°         Maximum Mortising Depth       3"	Power	110V
Width 19" Height 74" Weight (lbs.) 350 Table Size (Length) 22.25" Table Size (Width) 9" Swing 12" RPM 1750 Spindle Travel 8.25" Table Tilt 20° Column Tilt 20° Maximum Mortising Depth 3"	Horse Power	1
Height 74" Weight (lbs.) 350 Table Size (Length) 22.25" Table Size (Width) 9" Swing 12" RPM 1750 Spindle Travel 8.25" Table Tilt 20° Column Tilt 20° Maximum Mortising Depth 3"	Length	23"
Weight (lbs.) 350  Table Size (Length) 22.25"  Table Size (Width) 9"  Swing 12"  RPM 1750  Spindle Travel 8.25"  Table Tilt 20°  Column Tilt 20°  Maximum Mortising Depth 3"	Width	19"
Table Size (Length)  Table Size (Width)  Swing  12"  RPM  1750  Spindle Travel  Table Tilt  Column Tilt  20°  Maximum Mortising Depth  22.25"  20°  20°  3"	Height	74"
Table Size (Width)  Swing  RPM  1750  Spindle Travel  Table Tilt  Column Tilt  Maximum Mortising Depth  9"  9"  20°  Maximum Mortising Depth  3"	Weight (lbs.)	350
Swing 12"  RPM 1750  Spindle Travel 8.25"  Table Tilt 20°  Column Tilt 20°  Maximum Mortising Depth 3"	Table Size (Length)	22.25"
RPM 1750 Spindle Travel 8.25" Table Tilt 20° Column Tilt 20° Maximum Mortising Depth 3"	Table Size (Width)	9"
Spindle Travel 8.25"  Table Tilt 20°  Column Tilt 20°  Maximum Mortising Depth 3"	Swing	12"
Table Tilt 20° Column Tilt 20° Maximum Mortising Depth 3"	RPM	1750
Column Tilt 20°  Maximum Mortising Depth 3"	Spindle Travel	8.25"
Maximum Mortising Depth 3"	Table Tilt	20°
maximum mortismy septin	Column Tilt	20°
Chical Canacity 1/4" to 1"	Maximum Mortising Depth	3"
chisci capacity 1/4 to 1	Chisel Capacity	1/4" to 1"
Vertical Stroke (Table) 5.7"	Vertical Stroke (Table)	5.7"
Lateral Stroke (Table) 9.4"	Lateral Stroke (Table)	9.4"
Maximum Material Height 8.5"	Maximum Material Height	8.5"

### **Wood Lathe – WL-1218VS**





Control Knob







Backplate	To
Duchplate	10

Tool rest

SPECIFICATIONS	
Power	110V
Horse Power	.75
Length	43"
Width	12"
Height	16"
Weight (lbs.)	105
Swing	12"
Distance Between Centers	18"
Spindle	MT2
Tailstock	MT2
Speeds	3
RPM	250-4000
Tailstock Travel	2-1/4"
Tool Rest	6"
TPI	1" x 8
Face Plate	3"
Shipping Weight	105 lbs.



The WL-1218VS from Baileigh Industrial sets a new standard in bench top wood lathes. This all cast iron lathe has a 12" swing with 18" between centers. The cast iron construction makes for a rigid structure to increase accuracy when cutting. The WL-1218VS is a variable speed lathe with three speed ranges,

250 to 750, 600 to 1800, and 1350 to 4000 rpm. A speed control knob helps determine what speed the spindle is running at. It also has an MT2 taper for spindle and tailstock. A 3" face plate and 6" tool rests are also included. For more information, contact a Baileigh Industrial representative.

### **Wood Lathe – WL-1847VS**







14 inch tool rest



MT2 tailstock



Spindle speed DRO



Two speed inverter driven



The WL-1847VS variable speed wood lathe from Baileigh Industrial combines great value with many features not found on lathes of this price. This is a large 18" x 47" wood lathe that is built on an all cast iron base to eliminate vibration and increase stability. A Delta® inverter handles all the power for the WL-1847VS and allows the

spindle to turn from 0 to 3200 rpm and has a digital read out for accurate speed measurement. It also includes an MT2 spindle and tailstock. This economical wood lathe runs on 220 volt single phase power, which enables it to run in just about any shop. A 6" face plate and massive 14" tool rest is also included in this great package.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	2
Length	65"
Width	36"
Height	48"
Weight (lbs.)	600
Swing	18"
Distance Between Centers	47"
Spindle	MT2
Tailstock	MT2
Speeds	Variable
RPM	0-3200
Tailstock Travel	4"
Tool Rest	14"
TPI	1-1/4" x 8
Face Plate	6"

Optional Accessories				
SKU 1011249	Starter Chisel Set (12)	ì		

#### **Wood Lathe – WL-1840VS**











12 inch tool rest

Inverter driven variable speed

40 inch long bed

MT2 tailstock

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	2
Length	55"
Width	36"
Height	48"
Weight (lbs.)	660
Swing	18"
Distance Between Centers	40"
Spindle	MT2
Tailstock	MT2
Speeds	Variable
RPM	0-3200
Tailstock Travel	4"
Tool Rest	12"
TPI	1-1/4" x 8
Headstock Bore	1/2"
Tailstock Bore	3/8"
Face Plate	6"
Index Locations	10°



Optional Accessories

SKU 1008388 Outboard Tool Rest
SKU 1011249 Starter Chisel Set (2)

When you think of Baileigh Industrial you think of quality and that goes double for the WL-1840VS heavy duty wood lathe. This variable speed lathe is manufactured in Taiwan and is designed to last years in any shop environment. The WL-1840VS is powered by a 2 hp motor that runs through an inverter. The inverter lets the lathe run on 220 volt single phase power. The inverter has two speed

ranges because of the pulley system that it employs; 0-1200 and 0-3200 rpm. The heavy duty wood lathe has an 18" swing and 40" distance between centers for large production work. The spindle and tailstock have an MT2 taper and there is 4" travel in the tailstock barrel. The WL-1840VS has a 6" face plate and a 12" tool rest. It also has an index accuracy of 10 degrees.

### **Wood Lathe – WL-2060VS**











24 indexing holes

Face plate

Control panel

MT2 spindle

Tool post (optional)



The WL-2060VS is the biggest in the Baileigh Industrial line of woodworking lathes. The large pattern makers lathe features a 20 inch swing and 60 inches between centers, making it large enough for almost any project. Massive cast iron construction, make this one of the most rigid lathes on the market, this is good because of it large inboard turning capacity. A built-in inverter

for variable-speed spindle control powers the 3 hp motor without requiring 3-phase power make this heavy-duty wood lathe the only choice for serious wood turners. The variable-speed control knob and digital RPM readout make it easy to dial in the perfect spindle speed. The WL-2060VS also offers the option of outboard turning, this is especially important when turning large projects.

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
Length	126"
Width	22"
Height	49"
Weight (lbs.)	750
Swing	20"
Distance Between Centers	60"
Spindle	MT2
Tailstock	MT2
Speeds	Variable
RPM	50-1000/100-2000/150-3000
Tailstock Travel	4"
Tool Rest	12"
TPI	1-1/4" x 8
Face Plate	6"

Optional Accessories		
SKU 1008391	Outboard Tool Rest	
SKU 1011249	Starter Chisel Set (12)	

## **Dust Collector – DC-600C**







Dual dust inlets



Durable coupler



Filter with mechanical cleaning



Sight window



Waste drum with wheels

SPECIFICATIONS	
Power	110V
Horse Power	1.5
CFM	600
Outlet Size	6" x 4"
Number of Outlets	2
Length	40"
Width	32"
Height	75"
Drum Capacity (Gallon)	20
Remote Start	No
Decibels	75



The DC-600C cyclone dust collector from Baileigh Industrial is truly a unique product in the industry. This 600 cfm cyclone style dust collector is unlike anything on the market because of its small foot print and it runs a 1.5 hp motor on only 110 volts. The voltage allows it to be used anywhere imaginable. But just because it has a small foot print doesn't mean that it is short on features. The DC-600C has a 20 gallon collection drum capacity and two 6" x 4" inlets for hooking up multiple machines. For optimal air purification the DC-600C cyclone dust collector has a canister style filter with a manual clean out feature. Four locking swivel casters round out this great package.

#### **Dust Collector – DC-1450C**



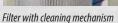


Dual inlets

Remote start

Precision, Performance, Perfection, that is what Baileigh Industrial stands for, and that is just what you get with the DC-1450C cyclone dust extractor. This compact 2 hp cyclone dust collector is one of the most powerful in the industry. Designed to have a small footprint, the DC-1450C is the perfect size for basement shops and shops with limited space. The unique impeller provides 1450 cfm more than enough to extract particles from multiple machines. In fact the DC-1450C has two inlets that are 6" x 4" making the unit perfect for small central systems. The DC-1450C cyclone dust extractor has an easily removable 28 gallon steel drum with a window on the side so you can see how much dust you are collecting. It even has casters for mobility. Unlike other dust collection systems the DC-1450C is equipped with a 1 micron canister filter that prevents fine dust from escaping into the shop. The filter is made of a strong filter paper with a steel mesh body and has a manually operated flapper inside to help with cleaning. This eliminates dust buildup that limits airflow. Other features are a remote start switch and casters for portability.







Large capacity waste drum



Quick release drum

220V Single Phase

1450

6" x 4"

2

40"

32"

75"

28

Yes

76



#### **Dust Collector – DC-2100C**







Quick release drum



Electrical box with remote start



Heavy duty filter



Mechanical filter cleaner

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	3
CFM	2111
Outlet Size	8" x 4"
Number of Outlets	3
Length	61"
Width	22"
Height	75"
Drum Capacity (Gallon)	63
Remote Start	Yes
Decibels	82



The DC-2100C 3 hp cyclone dust collector was designed to be the best on the market with no part of the design process over looked. The 220 volt single phase 3 hp motor is designed to run all day long and stay cooler than others in the industry. The DC-2100C also uses a unique style fan to produce a whopping 2111 cfm, more than enough air flow to overcome some of the resistance that is brought on by the piping from machine to collector. It even has remote start and shut off for convenience. The DC-2100C has a 63 gallon capacity drum, its collector is truly designed to be used and abused. But when it is time to empty, it has a quick release lever that allows the drum to slide right out. It also has casters for portability. The DC-2100C 3 hp cyclone dust collector has a one micron canister to ensure that fine dust doesn't get back into the shop. Cleaning the canister is fast with a manual turn crank that allows the dust to fall into a plastic bag for easy removal and disposal.

## **Dust Collector – DC-3600C**







1 micron filter



**Dust ports** 

- ◆ Two Stage Cyclone System separates the bulky wood waste from the air as it enters the dust collector and drop them into two large waste containers
- ◆ 1-micron filter canister with 99.9% efficiency for the upper filter and a clear plastic bag to collect the fine dust particles
- ◆ Includes Auto-Clean Filter mechanism
- ◆ 60 gallon steel waste drum
- ◆ Steel inner frame inside waste drum to keep collection bag from collapsing
- ◆ Quick release drum system makes emptying easy
- ◆ 3600 CFM
- **♦** 5 hp
- ◆ Remote start included
- ◆ 220V three phase



SPECIFICATIONS	
CFM	3600
Max. Static Pressure	12.3 InH20
Dust Collection Port	10" x 4"
Number of Outlets	4
Drum Capacity (Gallon)	60 Gallon
Remote Start	Included
Power	220V Three Phase
Length	73"
Min I.d.	
Width	47"
Height	98"
Height	98"
Height Horse Power	98"

## **Dust Collector – DC-6000C**



PE bag holder



Removable inner frame



Quick lift lever



Remote starter

SPECIFICATIONS	
CFM	6000
Max. Static Pressure	17 InH20
Dust Collection Port	13" x 4"
Number of Outlets	5
Drum Capacity (Gallon)	63 Gallon x 2
Remote Start	Included
Power	440V Three Phase
Length	85"
Width	65"
Height	148"
Horse Power	10
Noise Level	95 Decibels
Shipping Weight	775 lbs.



- Two Stage Cyclone System separates the bulky wood waste from the air as it enters the dust collector and drop them into two large waste containers
- ◆ Two 1-micron filter bags with 74% efficiency for the upper filter and a clear plastic bag to collect the fine dust particles
- ◆ Two 63 gallon steel waste drums
- ◆ Steel inner frame inside waste drum to keep collection bag from collapsing
- Quick release drum system makes emptying easy
- ◆ 6000 CFM
- ◆ 10 Hp
- ◆ Remote start included
- ◆ 220V three phase

# **Dust Collector – DC-1300B**







Extra rigid structure



Reinforced Hose



2 hp motor

Keep your shop clean and comfortable with the DC-1300B bag style dust collector. This 1-1/2 hp dust collector includes 30 micron upper and lower bags and is perfect for any shop large or small. It gives superior air flow and improved service for long runs of hose or duct systems. This unit generates 1300 cfm and runs on 110 volts; much less power than similar units, yet providing nearly the same performance as similar units with 2 hp or more.



SPECIFICATIONS	
Power	110V
Horse Power	1.5
CFM	1300
Outlet Size	6" x 4"
Number of Outlets	2
Length	40"
Width	32"
Height	75"
Bag Capacity (Gallon)	30
Remote Start	No
Micron Bags	30

# **Dust Collector – DC-1650B**







All steel ducting



**Dual inlets** 



Portable



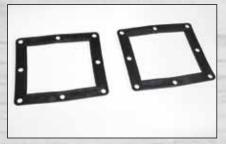
2 hn motor

SPECIFICATIONS	
Power	220V Single Phase
Horse Power	2
CFM	1650
Outlet Size	6" x 4"
Number of Outlets	2
Length	40"
Width	32"
Height	75"
Bag Capacity (Gallon)	30
Remote Start	No
Micron Bags	30



The DC-1650B dust extraction system from Baileigh Industrial is a must for any woodworking shop. This 220 volt single phase 2 hp dust collector features 30 micron upper and lower bags and produces 1650 cfm to eliminate the finest sawdust, dirt and debris. Four locking, swivel casters enable easy transport of your dust collector to anywhere it's needed.

## **Dust Collector – DC-2300B**







All steel ducting



Dual 30 micron bag set



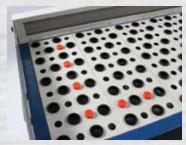
Triple inlet



220V Single Phase
3
2300
8" x 4"
3
61"
22"
75"
30
No

Have a multitude of machines that need to be on one dust collection system? If so the DC-2300B might just be your answer. The DC-2300B dust collector is strong enough to use with planers, wide belt sanders, table saws, and most other woodworking machines. This 220 volt single phase dust collector uses a 3 hp motor to provide 2300 cfm. The integrated all metal ducting provides great air flow that virtually eliminates all particles from the air into its 30 micron upper and lower bags. There are three inlets and the size for the DC-2300B is 8" x 4". Four swivel casters are also included and the DC-2300B's conveniently located handles allow for easy mobility.

### **Draft Table – DDT-3519**











Adjustable material stop

**Dual filters** 

Flip down side panels

Knee switch

Removable table segments

SPECIFICATIONS	
Power	110V
Horse Power	0.5
CFM	1790
Length	42"
Width	24"
Height	34"
Table Size (Length)	19.6"
Table Size (Width)	35.4"
Filter Size	16" x 20" x 1"



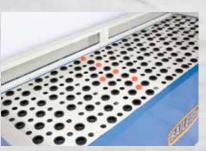
The DDT-3519 is perfect for the home shop or school environment; this stand alone down draft table will allow you to use your router or sander without the worry of fine dust particles floating in the air. This large 35" x 19" table is perfect for those small projects where hand work is required. Powered by a 110 volt 1/2 hp motor the DDT-3519 produces a whopping 1790 cfm, more than enough to take away all dust particles. The air is filtered

by two 5 micron filters and there is a convenient removable catch tray to help trap all the larger particles. The top of the DDT-3519 down draft table has integrated rubber grommets to help keep the workpiece in place during use. There are also movable stops for those more intricate projects. The sides of the table also fold down for longer pieces when needed. Contact a Baileigh Industrial representative for more information.

### **Draft Table – DDT-5921**







Extra large work table



Material drawers



Removable table segments



**Dual filters** 



For a little more capacity in a downdraft table, take a look at the DDT-5921. This unique table features a split sided design that incorporates two 110 volt 1/2 hp motors that produce 1790 cfm each. This design is nice for times when you don't have enough to fill up a whole table. With a table that measure 59" x 21" it is a lot to try and fill. By splitting the functions of the table in two, the table becomes more efficient. To ensure clean air is returned to the environment, the air is filtered

by two 5 micron filters and there is a convenient removable catch tray to help trap all the larger particles. To make sure that the material that you are working on doesn't move, the top of the DDT-5921 down draft table has rubber grommets to help keep the wood in place. There are also movable stops for those more intricate projects. The sides of the table also fold down for longer pieces when needed. Contact a Baileigh Industrial representative for more information.

SPECIFICATIONS	
Power	110V
Horse Power	0.5 x 2
CFM	1790 x 2
Length	65"
Width	26"
Height	34"
Table Size (Length)	21.6"
Table Size (Width)	59"
Filter Size	16" x 20" x 1"

# **Air Filtration System – AFS-1000**







Stage one filter



Washable stage two bag filter

SPECIFICATIONS	
Motor	1/3 HP — 60Hz (3 Speeds)
Electrical	110V
Amps	3.9
Filtration	99% 5 Micron – 91% 1 Micron
Cfm	1,255 Max — 916 Filtered Air
Remote	Radio Frequency (RF) With Timer
Cabinet	20 Gauge Steel (Welded Construction)
Length	30"
Width	24"
Height	14"
Weight	60 lbs.
Blower Size	9.25" x 8.5"
Blower Type	Squirrel Cage (Composite)
Inlet Size	12" x 24"
Decibels	63 dB



- ◆ 1/3 hp motor
- ◆ Light weight composite blower wheel
- ◆ 1255 max CFM 916 CFM filtered airflow
- ◆ Electrostatic pre-filter.
- RF remote control with speed and timer function
- Quick and easy, tool free, filter change.
- ◆ All welded steel construction
- ♦ 110 Volt

The AFS-1000 is the smallest air filtration unit that Baileigh Industrial carries, but being small doesn't mean that it isn't powerful. A 1/3 HP motor combined with the composite blower wheel deliver 1,255 max CFM and 916 CFM of filter air. This will clean a 35'x 35'x 7.5' shop in 10 minutes. And the best part is that it is 110 volt and only takes 4 amps of power to run.

The Baileigh Industrial AFS-1000 has an easy tool free filter change system. The first stage filter is an electrostatic filter. The second stage filter is a

MERV 14 per ASHRAE 52.2 bag filter that captures 99% of particles as small as 5 microns and 91% of particles as small as 1 micron in size. For ease and convenience, the AFS-1000 comes standard with a radio frequency (RF) remote control allows you to operate the unit from anywhere in the shop, even from an adjacent room. The convenient RF remote is equipped with three speeds and a timer function that allows you to set a timer for 2, 4, 6, and 8 hour increments.

## **Air Filtration System – AFS-1600**





RF remote

Stage two bag filter



SPECIFICATIONS	
Motor	1/2 HP — 60Hz (3 Speeds)
Electrical	110V
Amps	6
Filtration	99% 5 Micron — 91% 1 Micron
Cfm	1,575 Max — 1370 Filtered Air
Remote	Radio Frequency (RF) With Timer
Cabinet	20 Gauge Steel (Welded Construction)
Length	44"
Width	24"
Height	20"
Weight	88 lbs.
Blower Size	6" x 10"
Blower Type	Squirrel Cage (Steel)
Inlet Size	20" x 24"
Decibels	66 dB

- ◆ 1/2 hp motor
- ◆ Heavy Duty Steel blower wheel
- ◆ 1575 max CFM 1370 CFM filtered airflow
- ◆ Washable electrostatic pre-filter.
- ◆ RF remote control with speed and timer function
- Quick and easy, tool free, filter change.
- ◆ All welded steel construction
- ◆ 110 Volt

If you're a medium to large woodworking shop or cabinet maker then the AFS-1600 is perfect for you. It features three speeds and a heavyduty 1/2 HP motor produces a maximum 1575 cfm unrestricted airflow and provides 1370 cfm of filtered air. This will clean the air in a 45'x 45' shop every 10 minutes. The filtration system will remove 99-percent of dust particles as small as five microns and 91-percent of particles as small as one micron in size. And the best part is that it is 110 volt and only takes 6 amps of power to run. For ease and convenience, the AFS-1600, like all Baileigh air filtration systems, comes standard with a radio frequency (RF) remote control allows you to operate the unit from anywhere in the shop, even from an adjacent room. The convenient RF remote is equipped with three speeds and a timer function that allows you to set a timer for 2, 4, 6, and 8 hour increments.

# **Air Filtration System – AFS-2400**

SPECIFICATIONS	
Motor	3/4 HP — 60Hz (3 Speeds)
Electrical	110V
Amps	13.5
Filtration	99% 5 Micron — 91% 1 Micron
Cfm	2450 Max — 2132 Filtered Air
Remote	Radio Frequency (RF) With Timer
Cabinet	20 Gauge Steel (Welded Construction)
Length	60"
Width	24"
Height	20"
Weight	88 lbs.
Blower Size	8" x 11"
Blower Type	Squirrel Cage (Steel)
Inlet Size	20" x 24"
Decibels	70 dB





RF remote

Stage two bag filter



- ◆ 3/4 hp motor
- ◆ Heavy duty steel blower wheel
- ◆ 2450 max CFM 2132 CFM filtered airflow
- ◆ Washable electrostatic pre-filter.
- ◆ RF remote control with speed and timer function
- Quick and easy, tool free, filter change.
- ◆ All welded steel construction
- ◆ 110 Volt

Built for commercial and industrial shops the AFS-2400 will give you years of reliable service. It features three speeds and a heavy-duty 3/4 HP motor produces a maximum 2450 cfm unrestricted airflow and provides 2132 cfm of filtered air. This will clean the air in a 55'x 55' shop every 10 minutes. The filtration system will remove 99-percent of dust particles as small as five microns and 91-percent of particles as small as one micron in size. And the best part is that it is

110 volt and only takes 13.5 amps of power to run. For ease and convenience, the AFS-2400, like all Baileigh air filtration systems, comes standard with a radio frequency (RF) remote control allows you to operate the unit from anywhere in the shop, even from an adjacent room. The convenient RF remote is equipped with three speeds and a timer function that allows you to set a timer for 2, 4, 6, and 8 hour increments.