WOODWORKING FULL-LINE CATALOG

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STAND BEHIND YOUR WORK



550+ SERVICE CENTERS NATIONWIDE

INDUSTRY LEADING WARRANTIES

EXPERT TECHNICAL SERVICE





INTRODUCTION

JET makes all of its woodworking machines with the enthusiast in mind. Designed to allow woodworkers to do more in their shops, these tools are engineered with features that bring out the best work in every woodworker. Fill your shop with the machines you want that have quality you expect. JET has the full line of tools built for the woodworker.



TOOLS BUILT FOR THE WOODWORKER







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MAKE EVERY CUT COUNT

TABLE SAWS

Get serious in your shop with any of the full line of great table saws from JET. The JET ProShop and JET Deluxe XACTA models provide the highest level of capability and versatility. With a variety of configurations to choose from JET is sure to have the table saw that helps you make every cut count.

12" XACTA® TABLE SAW







- Riving knife maintains close blade proximity to reduce chance of kickback
- 80" of solid cast iron provides a massive work surface
- Poly V-Belt increases efficiency and reduces slipping and vibration
- Collection shroud around the blade and integrated hose improve dust collection
- Integrated arbor lock is accessed from table top for rapid blade change
- External tool storage for the fence and miter gauge
- 40-1/2" fence provides greater stability and better support when ripping
- Dado insert included
- Maximum rip left of the blade is 14"
- Removal of blade guard, pawls and riving knife takes only seconds

STOCK NUMBER	708546PK
Model Number	JTAS-12-DX
Blade Diameter (In.)	12
Arbor Diameter (In.)	1
Arbor Speed (RPM)	4300
Maximum Depth of Cut (In.)	4
Maximum Depth of Cut at 45 Degrees (In.)	2-7/8
Maximum Rip Left of Blade (In.)	14
Maximum Rip Right of Blade (In.)	50
Maximum Diameter of Dado (In.)	8
Maximum Width of Dado (In.)	13/16
Table Type	Cast Iron
Table Size (L x W) (In.)	31-1/2 x 24
Table Size with Extension (L x W) (In.)	31-1/2 x 80
Miter Gauge Type	T-Slot with Stops
Dust Collection Minimum CFM Required (CFM)	350
Dust Port Outside Diameter (In.)	4
Motor Amps	20
Motor Power (HP)	5
Motor Phase (PH)	1
Motor Voltage (V)	230
Prewired Voltage (V)	230
Net Weight (lbs.)	623

10" XACTA[®] TABLE SAWS





- Exclusive commercial XACTA[®] Fence II with T-square design, choose from either 30" or 50" rip capacities
- Quick release riving knife greatly reduces binding/kickback risk
- Push button arbor lock for rapid blade change
- Shrouded Blade increases dust collection efficiency
- Standard 11" left and right cast iron extension wings provides the largest table surface in its class
- Poly-V drive belt system delivers efficient, quiet operation
- Rail-mounted magnetic switch is easy to reach and provides overload protection
- Enclosed cabinet with built-in sealed storage drawer
- Hinged motor cover on cabinet gives quick access to the motor and belts
- Deluxe miter gauge with adjustable positive stops and large soft grip handle provides large crosscutting capacity and accurate miters

OPTIONAL ACCESSORIES	STOCK NUMBER
Riving Knife, Thin Kerf, for Deluxe XACTA Saw	708682
Riving Knife, Low Profile, for Deluxe XACTA Saw	708683
Riving Knife, Low Profile Thin Kerf, for Deluxe XACTA Saw	708684
Dado Insert for Deluxe XACTA Saw	708097
Universal Mobile Base	708118
Mobile Base Extension Kit (for 50" models)	708158

STOCK NUMBER	SEE PACKAGES
Model Number	JTAS-10XL-DX
Blade Diameter (In.)	10
Arbor Diameter (In.)	5/8
Arbor Speed (RPM)	4300
Maximum Depth of Cut (In.)	3
Maximum Depth of Cut at 45 Degrees (In.)	2-1/8
Maximum Rip Left of Blade (In.)	13
Table in Front of Saw Blade at Maximum Depth of Cut (In.)	10
Maximum Width of Dado (In.)	13/16
Maximum Diameter of Dado (In.)	8
Table Height (In.)	34
Table Size with Standard Extension (L x W/In.)	29 x 42
Table Size without Extension (L x W/In.)	29 x 20
Dust Port Outside Diameter (In.)	4
Dust Collection Minimum CFM Required (CFM)	350
Net Weight (lbs.)	563

PACKAGE DESCRIPTION		
10" Cabinet Saw with Xacta Fence Options	3HP, 1PH, 230V, 14.5 Amps	5HP, 1PH, 230V, 18.0 Amps
Left Tilt, Riving Knife, 30" Rip Capacity, 29-1/8" x 16" Extension Table	708674PK	708676PK
Left Tilt, Riving Knife, 50″ Rip Capacity, 29-1/8″ x 36″ Extension Table with Legs	708675PK	708677PK
XACTASAW Deluxe Left with 50" Rip and Downdraft Table	708678PK	708679PK

10" PROSHOP TABLE SAW WITH RIVING KNIFE







- Riving knife maintains close blade proximity to reduce chance of kickback
- Integrated arbor lock is accessed from table top for rapid blade change
- Blade guard and riving knife have quick release for tool-less mounting and removal
- Enclosed cabinet with exclusive leg stand design for easy assembly
- Heavy duty cast iron table with T-style miter gauge slot
- Sloped cabinet floor and 4" extraction port enhance dust collection efficiency
- Easy-to-reach control switch
- Rigid, left-tilting cast iron trunnion
- Powder coated paint for a longlasting, chip-resistant finish
- 10" blade included

STOCK NUMBER	708492K	708493K	708494K	708495K
Blade Diameter (In.)	10	10	10	10
Arbor Diameter (In.)	5/8	5/8	5/8	5/8
Arbor Speed (RPM)	4000	4000	4000	4000
Maximum Depth of Cut (In.)	3-1/8	3-1/8	3-1/8	3-1/8
Maximum Depth of Cut at 45 Degrees (In.)	2-1/8	2-1/8	2-1/8	2-1/8
Maximum Rip Left of Blade (In.)	12	12	12	12
Maximum Rip Right of Blade (In.)	30	52	30	52
Table in Front of Saw Blade at Maximum Depth of Cut (In.)	10	10	10	10
Maximum Diameter of Dado (In.)	8	8	8	8
Maximum Width of Dado (In.)	13/16	13/16	13/16	13/16
Table Type	Steel	Steel	Cast Iron	Cast Iron
Table Size with Extension (L x W) (In.)	27 x 44	27 x 44	27 x 44	27 x 44
Miter Gauge Type	T-Slot with Stops	T-Slot with Stops	T-Slot with Stops	T-Slot with Stops
Dust Collection Minimum CFM Required (CFM)	350	350	350	350
Dust Port Outside Diameter (In.)	4	4	4	4
Motor Amps	15/7	15/7	15/7	15/7
Motor Power (HP)	1-3/4	1-3/4	1-3/4	1-3/4
Motor Phase (PH)	1	1	1	1
Motor Voltage (V)	115/230	115/230	115/230	115/230
Prewired Voltage (V)	115	115	115	115
Net Weight (lbs.)	252	302	292	342

OPTIONAL ACCESSORIES	
Dado Insert, for ProShop	708489
Heavy Duty Universal Mobile Base	708119
Mobile Base Extension Kit (for 52" models)	708158

10" JOBSITE TABLE SAW







- Easy folding stand for convenient storage, quick setup, and portability on the job site
- Rubber hand grips on each end of the table allow you to conveniently carry without stand
- Unique base design allows for adequate tool storage on the job site
- Heavy-Duty 15 Amp motor with soft start
- Large telescoping extension wing provides a wide 25" ripping capacity
- Unique dust shroud design enhances dust and chip removal
- Aluminum extruded rails ensure a square fence and sliding precision
- Rear extension provides out feed support and keeps the workpiece flat
- Riving knife system reduces chance of kickback

STOCK NUMBER	707000
Arbor Diameter (In.)	5/8
Arbor Speed (RPM)	4000
Blade Diameter (In.)	10
Dust Port Outside Diameter (In.)	2-1/2
Maximum Depth of Cut (In.)	3-1/16
Maximum Depth of Cut at 45 Degrees (In.)	2-1/2
Maximum Diameter of Dado (In.)	10
Maximum Rip Left of Blade (In.)	11
Maximum Rip Right of Blade (In.)	25
Maximum Width of Dado (In.)	5/32
Motor Amps	15
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (Ibs.)	91



DESIGNED TO EXCEED EXPECTATIONS



JET Bandsaws have what every great bandsaw should: capacity, precision, and power. With up to a 5 horsepower motor and ranging from 10" to 20", you will achieve a greater level of performance than ever before. With even larger resaw capacities, redesigned fence system, and enhanced features JET Bandsaws are designed to exceed expectations.

20" BANDSAWS WITH QUICK TENSION





FEATURES

- Triangular design provides superior column rigidity
- 12-1/4" Resaw capacity for cutting large pieces of wood, slicing veneers and cutting book matched panels
- 21" x 21" precision ground cast iron table for added stability and work support
- 2 Speed poly V-belt drive
- 8-spoke, precision computer balanced wheels eliminate vibration for accurate blade tracking
- Foot brake for rapid stops
- Upper and lower ball bearing, micro-adjustable blade guides for quick and easy adjustments and smooth operation
- Rigid, heavy-duty guide post with rack and pinion adjustment for extra blade support
- All cast iron handwheels make smooth, easy blade adjustments with less effort
- 1", 3 TPI woodworking blade is included so you can start cutting right away
- Extra large cast trunnion for better support and stability
- Dual locking cabinet doors allow access to blade when necessary
- Blade tension scale allows precise blade tensioning
- Single knob tracking adjustment simplifies the blade tracking process



JET

STOCK NUMBER	708754B	708755B
Model Number	JWBS-20QT-3	JWBS-20QT-5
Cutting Capacity Width (In.)	20	20
Cutting Capacity Height (In.)	12-1/4	12-1/4
Blade Length (In.)	150	150
Blade Speed (SFPM)	1800/3200	1800/3200
Maximum Saw Blade Width (In.)	1-1/2	1-1/2
Minimum Saw Blade Width (In.)	1/8	1/8
Table Size (L x W) (In.)	21 x 21	21 x 21
Table Tilt (Deg.)	10 L, 45 R	10 L, 45 R
Table Height from Floor (In.)	36-1/8	36-1/8
Miter Gauge Positive Stops (Deg.)	45, 90	45, 90
Dust Collection Minimum CFM Required (CFM)	400	400
Dust Port Outside Diameter (In.)	4	4
Motor Amps	13	15
Motor Power (HP)	3	5
Motor Phase (PH)	1	1
Motor Voltage (V)	230	230
Prewired Voltage (V)	230	230
Net Weight (lbs.)	550	550



18" Bandsaws with Quick tension





- Triangular design frame provides superior column rigidity
- 12-1/4" Resaw capacity for cutting large pieces of wood, slicing veneers, and cutting book matched panels
- 19" x 19" precision ground cast iron table for added stability and work support
- 4" dust port allows for direct connection of dust collection system
- 8-spoke, precision computer balanced wheels eliminate vibration for accurate blade tracking
- Quick release blade tensioning with three settings for ultimate convenience
- Upper and lower ball bearing, micro-adjustable blade guides for quick and easy adjustments and smooth operation
- Rigid, heavy-duty guide post with rack and pinion adjustment for extra blade support
- All cast iron handwheels make smooth, easy blade adjustments with less effort
- 3/4", 4 TPI woodworking blade is included so you can start cutting right away



STOCK NUMBER	710750B	710751B
Model Number	JWBS-18QT	JWBS-18QT-3
Cutting Capacity Width (In.)	18-3/8	18-3/8
Cutting Capacity Height (In.)	12-1/4	12-1/4
Blade Length (In.)	137	137
Blade Speed (SFPM)	3000	3000
Maximum Saw Blade Width (In.)	1-1/2	1-1/2
Minimum Saw Blade Width (In.)	1/8	1/8
Table Size (L x W) (In.)	19 x 19	19 x 19
Table Tilt (Deg.)	10 L, 45 R	10 L, 45 R
Table Height from Floor (In.)	37-1/2	37-1/2
Dust Collection Minimum CFM Required (CFM)	400	400
Dust Port Outside Diameter (In.)	4	4
Motor Amps	17.6/8.8	13
Motor Power (HP)	1-3/4	3
Motor Phase (PH)	1	1
Motor Voltage (V)	115/230	230
Prewired Voltage (V)	115	230
Net Weight (lbs.)	375	387

16" BANDSAW





FEATURES

- Triangular design provides superior column rigidity
- 10" resaw capacity for cutting large pieces of wood, slicing veneers, and cutting book matched panels
- 17" x 17" cast iron table supports your work material
- Adjustable rear support for wider footprint and more stability
- 8-spoke, precision computer balanced wheels eliminate vibration for accurate blade tracking
- European style adjustable carbide blade guides
- Rigid, heavy-duty guide post with rack and pinion adjustment for extra blade support
- All cast iron handwheels make smooth, easy blade adjustments with less effort
- 3/4", 4 TPI woodworking blade is included so you can start cutting right away
- 4" dust port allows for direct connection of dust collection system
- Direct-reading scale lets you select blade tension for widths up to 1-1/2"
- Dual locking cabinet doors allow access to blade when necessary
- Single knob tracking adjustment simplifies the blade tracking process
- Blade tracking adjustment window lets you view your blade position on the wheel tire



STOCK NUMBER	708749B
Model Number	JWBS-16B
Cutting Capacity Width (In.)	16-3/8
Cutting Capacity Height (In.)	10
Blade Length (In.)	123
Blade Speed (SFPM)	3000
Maximum Saw Blade Width (In.)	1-1/2
Minimum Saw Blade Width (In.)	1/8
Table Size (L x W) (In.)	17 x 17
Table Tilt (Deg.)	10 L, 45 R
Table Height from Floor (In.)	35
Dust Collection Minimum CFM Required (CFM)	400
Dust Port Outside Diameter (In.)	4
Motor Amps	11.5/5.8
Motor Power (HP)	1-1/2
Motor Phase (PH)	1
Motor Voltage (V)	115/230
Prewired Voltage (V)	115
Net Weight (lbs.)	550

OPTIONAL ACCESSORIES	
Miter Gauge for JWBS-14SF, -16, -18,	708748
Fence Assembly for 16" Bandsaw	JWBS16-FRCP

14" STEEL FRAME BANDSAWS





- 13-1/2" of resaw capacity
- Redesigned fence with laser etched scale and micro-adjust feature
- Two position fence plate provides appropriate support for every cut
- Tool-less guide adjustments
- Conveniently located dual dust collection ports
- Sturdy wheels feature a shallow crown and polyurethane tires
- Heavy duty tensioning with quick release
- Four sided blade guard
- Blades can be removed out the front of the table, no bending or angling required
- Round table insert features leveling screws for precise adjustment
- No assembly required
- 1/2", 4 TPI Hook blade included



STOCK NUMBER	714500	714550
Model Number	JWBS-14SF	JWBS-14SF-3
Cutting Capacity Width (In.)	13-1/2	13-1/2
Cutting Capacity Height (In.)	13-1/2	13-1/2
Blade Length (In.)	125	125
Blade Speed (SFPM)	3000	3000
Blade Width (In.)	1/2	1/2
Maximum Saw Blade Width (In.)	3/4	3/4
Minimum Saw Blade Width (In.)	1/8	1/8
Table Size (L x W) (In.)	21-1/2 x 16	21-1/2 x 16
Table Tilt (Deg.)	10 L, 45 R	10 L, 45 R
Table Height from Floor (In.)	39	39
Dust Collection Minimum CFM Required (CFM)	400	400
Dust Port Outside Diameter (In.)	4	4
Motor Amps	15/7.5	15/7.5
Motor Power (HP)	1-3/4	3
Motor Phase (PH)	1	1
Motor Voltage (V)	115/230	230
Prewired Voltage (V)	115	230
Net Weight (lbs.)	356	360

OPTIONAL ACCESSORIES	
Miter Gauge for JWBS-14SF, -16, -18,	708748

14" DELUXE PRO BANDSAW





FEATURES

- Built-in 12" resaw capacity for cutting larger pieces of wood
- 2 Speed poly-v belt drive system
- Upper and lower cast iron frame for increased strength and rigidity
- Easy to view blade tracking window
- Blade guide post with rack and pinion adjustment
- Upper and lower ball bearing guides reduce friction for longer blade life
- Quick release blade tension for convenience
- New enclosed stand with storage shelf and easy access door
- Built-in retractable blade guard moves vertically from 0-12" resaw
- High tension spring design allows for greater blade tensioning



Shown with Optional Rip Fence

STOCK NUMBER	710116K
Model Number	JWBS-14DXPRO
Cutting Capacity Width (In.)	13-1/2
Cutting Capacity Height (In.)	12
Blade Length (In.)	105
Blade Speed (SFPM)	1500/3000
Maximum Saw Blade Width (In.)	3/4
Minimum Saw Blade Width (In.)	1/8
Table Size (L x W) (In.)	15 x 15
Table Tilt (Deg.)	10 L, 45 R
Table Height from Floor (In.)	43-1/2
Dust Collection Minimum CFM Required (CFM)	300
Dust Port Outside Diameter (In.)	4
Stand Type	Closed
Motor Power (HP)	1-1/4
Motor Phase (PH)	1
Motor Voltage (V)	115/230
Prewired Voltage (V)	115
Net Weight (lbs.)	247

708718R
708716

14" CLOSED STAND BANDSAW



- 6" depth resaw capacity for cutting larger pieces of wood
- 15" x 15" offset cast iron table gives you more work area in front of the blade
- Cast iron frame construction for strength and rigidity, reduced vibration
- 4" dust port allows for direct connection of dust collection system
- 6-spoke, precision computer balanced wheels eliminate vibration for accurate blade tracking
- Micro-adjustable lower blade guide reduces friction for longer blade life
- Graphite impregnated polymer blade guides with roller bearing thrust guides provide quicker set-up and a cooler running blade
- 3/8", 6 TPI woodworking blade is included so you can start cutting right away
- Single knob tracking adjustment simplifies the blade tracking process



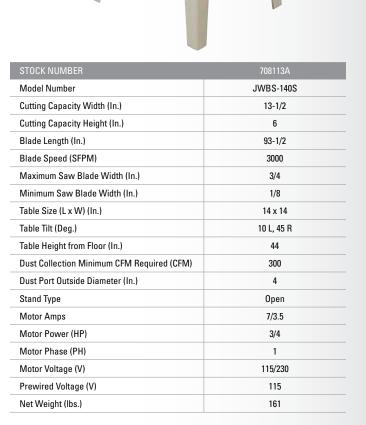
STOCK NUMBER	708115K
Aodel Number	JWBS-14CS
utting Capacity Width (In.)	13-1/2
tting Capacity Height (In.)	6
ade Length (In.)	93-1/2
ade Speed (SFPM)	3000
aximum Saw Blade Width (In.)	3/4
inimum Saw Blade Width (In.)	1/8
ble Size (L x W) (In.)	15 x 15
ble Tilt (Deg.)	x
ble Height from Floor (In.)	43-1/2
st Collection Minimum CFM Required (CFM)	300
st Port Outside Diameter (In.)	4
and Type	Closed
otor Amps	10/5
otor Power (HP)	1
otor Phase (PH)	1
tor Voltage (V)	115/230
ewired Voltage (V)	115
t Weight (lbs.)	185

OPTIONAL ACCESSORIES	
Rip Fence with Resaw for 14" Bandsaws	708718R
3SP-14, 3 Speed Kit for JWBS-14	708114
6" Riser Block for 708115K	708717
Miter Gauge for 14" Bandsaws	708716

14" OPEN STAND BANDSAW



- 6" resaw capacity for cutting larger pieces of wood
- 14" x 14" cast iron table tilts 10° to the left and 45° to the right
- Cast iron frame construction for strength, rigidity, and reduced vibration
- 4" dust port allows for direct connection of dust collection system
- 6-spoke, precision computer balanced wheels eliminate vibration for accurate blade tracking
- Graphite impregnated polymer blade guides with roller bearing thrust guides provide quicker set-up and a cooler running blade
- 3/8", 6 TPI woodworking blade is included so you can start cutting right away
- Single knob tracking adjustment simplifies the blade tracking process



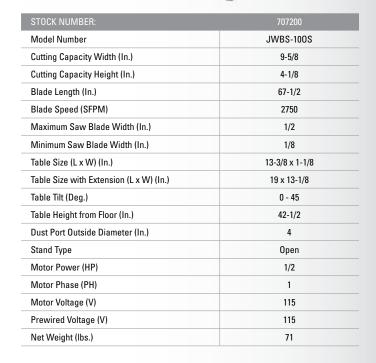
OPTIONAL ACCESSORIES	
Riser Block 6" for 708113A	708717A
Miter Gauge for 14" Bandsaws	708716
Fence for JWBS-140S Bandsaw	5782171

B3NCH[™] 10" BANDSAW





- Compact benchtop design allows for easy transport to different shop locations
- Rigid steel stand allows bandsaw to transition from the benchtop to the floor
- Reinforced steel base can be bolted to stand or workbench
- Heavy-Duty 1/2HP induction motor for various cutting applications
- Poly-V drive system maximizes power transfer from motor to blade and reduces vibration
- Upper and lower ball bearing blade guides
 provide blade stability
- Quick release blade tension makes changing and re-tensioning the blade fast, easy, and consistent
- Flexible LED light provides visibility without blocking line of sight
- Aluminum extruded fence ensures smooth sliding action







PRECISION AT ALL ANGLES

MITER SAWS

JET Miter Saws are lightweight enough to easily transport from job to job yet durable enough to last for years to come. Versatility is made easy with a base that can mount to a stand or work bench. Miter Saws from JET are equipped with a hold-down clamp, multiple carrying handles, and Innovative Green XACTA Laser technology for accuracy, dependability, and precision at all angles.

DUAL BEVEL SLIDING COMPOUND MITER SAWS





FEATURES

- Multiple rubber carrying handles allow for convenient portability
- Lightweight die cast aluminum design for easy transport
- Integrated cord wrap makes transporting easy and ensures workshop safety
- · Versatile base can mount to a stand or work bench
- Heavy Duty 15 Amp motor for various cutting applications
- Die cast aluminum table for long-lasting durability
- Hold-down clamp ensures an accurate cut by stabilizing the work piece
- Oversized, ergonomic knobs provide ease of use and maximum control
- Innovative Green XACTA Laser[™] provides high visibility for precision cutting
- Up front controls for safety and ease of use
- Dual bevel capability allows you to angle and stop at 0°, 33.9°, and 45° left and right
- Quick cam miter lock conveniently adjusts and stops at 10 detents: 0°, 15°, 22.5°, 31.6°, 45° left and right, and 60° right
- Ergonomic, D-shaped, over-molded handle for maximum control during cutting applications
- Easy-slide fence extends farther to support the work piece on both sides

707120	
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1 200	(F,)
	707110

STOCK NUMBER	707120	707110
Model Number	JMS-12SCMS	JMS-10SCMS
Arbor Size (In.)	5/8	5/8
Bevel Stops	0, 33-9/10, 45 L, R	0, 33-9/10, 45 L, R
Bevel Type	Dual	Dual
Blade Size (In.)	12	10
Blade Speed (RPM)	4200	4200
Cut Capacity at 45° Bevel (In.)	2-1/2 x 12-1/4	1-5/8 x 12
Cut Capacity at 45° Compound (In.)	2-1/2 x 8-3/4	1-5/8 x 8
Cut Capacity at 45° Miter (In.)	4 x 8-3/4	3-5/8 x 8
Cut Capacity at 90° (In.)	4 x 12-1/4	3-5/8 x 12
Miter Capacity (Deg.)	45 L, 60 R	45 L, 60 R
Miter Stops	10	10
Motor Amps	15	15
Motor Voltage (V)	115	115
Net Weight (lbs.)	73	51

OPTIONAL ACCESSORIES

Extension Wings for 10" Miter Saw

707111

10" COMPOUND MITER SAW





- Dual rubber-grip carrying handles allow for convenient portability
- Lightweight die cast aluminum design for easy transport
- Versatile base can mount to a stand or work bench
- Heavy Duty 15 Amp motor for various cutting applications
- Die cast aluminum table for long-lasting durability
- Hold-down clamp tightens securely to the work piece to ensure an accurate cut
- Oversized, ergonomic knobs provide ease of use and maximum control
- Innovative Green XACTA LaserTM provides high visibility for precision cutting
- Up front controls for safety and ease of use
- Ergonomic, D-shaped, over-molded handle for maximum control during cutting applications
- Quick cam miter lock conveniently adjusts and stops at 9 detents: 0°, 15°, 22.5°, 31.6°, and 45° left and right
- Sheet metal extension wings provide added work piece support
- Easy-slide fence extends farther to support the work piece

STOCK NUMBER	707100
Model Number	JMS-10CMS
Blade Size (In.)	10
Blade Speed (RPM)	4800
Arbor Size (In.)	5/8
Bevel Type	Single
Bevel Stops	2: 0, 45
Miter Stops	9
Miter Capacity (Deg.)	0 - 45 L & R
Cut Capacity at 90° (In.)	2-5/8 x 5-1/2
Cut Capacity at 45° Miter (In.)	2-5/8 x 3-1/2
Cut Capacity at 45° Bevel (In.)	1-1/2 x 5-1/2
Cut Capacity at 45° Compound (In.)	1-1/2 x 3-1/2
Motor Amps	15
Motor Voltage (V)	115
Net Weight (Ibs.)	35.5





CREATIVITY WITH EVERY TURN

LATHES

Take your turning projects to the next level with a highly capable JET Lathe. Ranging from 15" to 42", all of our lathes are built with cast iron to limit vibration and increase stability. JET Lathes include features like variable speed control, superior tensioning systems, and a sliding and pivoting headstock that will enhance your creativity with every turn.

16" x 42" VARIABLE SPEED WOODWORKING LATHE



- Electronic inverter lets you operate the machine at any speed from 50 to 3,200 RPM (*Not below 50 RPM in low & 120 RPM in high*)
- Sliding headstock may be positioned anywhere along the bed ways for maximum flexibility and user comfort
- Heavy-duty cast-iron lathe bed adds stability while limiting vibration during operation
- Digital readout allows operator to dial in the desired speed for best results
- High/low speed change lever quickly changes belt positions
- Spindle has positive locking indexing in 10 degree increments for fast, efficient fluting and veining operations
- Built-in spindle lock lets you remove or replace faceplates and chucks with ease
- Live center has a removable pin for boring through stock
- Cam-lock mechanisms allow adjustments of headstock, tailstock, and tool rest base without having to use tools
- Hollow tailstock allows you to perform long hole boring for lamps and other vessels
- Special cast-in webbings in legs accept 2 x 4's or a 2 x 12 to construct a solid tool or sandbag shelf
- Tool storage basket conveniently holds chisels and other tools within easy reach of operator

STOCK NUMBER	708359	708360
Model Number	JWL-1642EVS	JWL-1642EVS-2
Swing Over Bed (In.)	16	16
Swing Over Tool Rest Base (In.)	12	12
Distance Between Centers (In.)	42	42
Speeds (RPM)	50-1200/120-3200	50-1200/120-3200
Headstock Taper	MT-2	MT-2
Spindle Nose (In. x TPI)	1-1/4 x 8	1-1/4 x 8
Hole Through Tailstock (In.)	3/8	3/8
Quill Travel (In.)	4	4
Centerline of Spindle to Floor (In.)	44-1/2	44-1/2
Motor Amps	4.6	6.1
Motor Power (HP)	1-1/2	2
Motor Phase (PH)	3	3
Motor Voltage (V)	230	230
Input Power (V)	115	230
Net Weight (lbs.)	440	440

OPTIONAL ACCESSORIES	
20" Bed Extension for 14"/16" Lathes	708346
57" Bed Extension with Leg for 14"/16" Lathes	708347

14" x 40" VARIABLE SPEED WOODWORKING LATHE







FEATURES

- Sliding headstock pivots 360 degrees with 7 positive locking positions at 0, 30, 60, 90, 120, 180, and 270 degrees for maximum variability and optimal user comfort
- Variable speed from 400-3000 RPM
- Positive locking tool rest with redesigned clamping
- Optional extension bed takes the capacity to 60" between centers
- Acme thread in tailstock
- Improved tailstock quill locking with anti-rotation key
- Easy-to-read RPM display

STOCK NUMBER	719400K
Model Number	JWL-1440VSK
Swing Over Bed (In.)	14-1/2
Swing Over Tool Rest Base (In.)	11
Distance Between Centers (In.)	40
Spindle Bore (In.)	3/8
Spindle Taper	MT2
Spindle Thread (In./TPI)	1″/8 TPI
Spindle Speed Range (RPM)	400-3000
Number of Indexing Positions	24
Quill Taper	MT2
Quill Travel (In.)	4-1/4
Motor Amps	11/5.5
Motor Power (HP)	1
Motor Phase (PH)	1
Motor Voltage (V)	115/230
Prewired Voltage (V)	115
Net Weight (lbs.)	352

OPTIONAL ACCESSORIES

JWL-1440VS 20" Extension Bed w/Post

719401

14" x 40" VARIABLE SPEED WOODWORKING LATHE





Table Not Included

- Sliding headstock pivots 360 degrees with 7 positive locking positions at 0, 30, 60, 90, 120, 180, and 270 degrees for maximum variability and optimal user comfort
- Variable speed from 400-3000 RPM
- Positive locking tool rest with redesigned clamping
- Optional extension bed takes the capacity to 60" between centers
- Acme thread in tailstock
- Improved tailstock quill locking with anti-rotation key
- Easy-to-read RPM display

STOCK NUMBER	719400
Model Number	JWL-1440VS
Swing Over Bed (In.)	14-1/2
Swing Over Tool Rest Base (In.)	11
Distance Between Centers (In.)	40
Spindle Bore (In.)	3/8
Spindle Taper	MT2
Spindle Thread (In./TPI)	1″/8 TPI
Spindle Speed Range (RPM)	400-3000
Number of Indexing Positions	24
Quill Taper	MT2
Quill Travel (In.)	4-1/4
Motor Amps	11/5.5
Motor Power (HP)	1
Motor Phase (PH)	1
Motor Voltage (V)	115/230
Prewired Voltage (V)	115
Net Weight (Ibs.)	220

OPTIONAL ACCESSORIES	
JWL-1440VS 20" Extension Bed w/Post	719401

12" x 21" VARIABLE SPEED WOODWORKING LATHE





FEATURES

- Unrivaled speed control
- 60-3600 RPM variable speed
- Optimally designed speed ranges
- Forward to reverse is a smooth transition
- Innovative ratchet style belt tension system (patent pending)
- Integrated, spring loaded spindle lock
- Conveniently located controls and DRO
- Acme thread in tailstock
- 24 integrated indexing positions

OPTIONAL ACCESSORIES	
JWL-1221VS 22" Bed Extension	719201
JWL-1221VS Stand	719202
JWL-1221VS Stand Extension	719203

STOCK NUMBER	719200
Model Number	JWL-1221VS
Swing Over Bed (In.)	12-1/2
Swing Over Tool Rest Base (In.)	9-9/20
Distance Between Centers (In.)	20-1/2
Spindle Bore (In.)	3/8
Spindle Taper	MT2
Spindle Thread (In./TPI)	1"/8 TPI
Spindle Speed Range	60-3600
Number of Indexing Positions	24
Quill Taper	MT2
Quill Travel (In.)	2-1/4
Motor Amps	6
Motor Power (HP)	1
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Recommended Circuit Size (Amps)	10
Net Weight (lbs.)	121

JET

10" X 15" VARIABLE SPEED WOODWORKING LATHE







- 15-1/2" between centers
- Three speed ranges: 200-1050, 300-1750, and 600-3600
- Integrated 24 position indexing
- Improved tensioning system with easier access to belts
- Wider bed ways provide increased rigidity
- Live center in the tailstock

STOCK NUMBER	719110
Model Number	JWL-1015VS
Swing Over Bed (In.)	10
Swing Over Tool Rest Base (In.)	7-5/16
Distance Between Centers (In.)	15-1/2
Spindle Bore (In.)	3/8
Spindle Taper	MT2
Spindle Thread (In./TPI)	1"/8 TPI
Spindle Speed Range (RPM)	200-3600
Number of Indexing Positions	24
Quill Taper	MT2
Quill Travel (In.)	2
Motor Amps	3.2
Motor Power (HP)	1/2
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Recommended Circuit Size (Amps)	10
Net Weight (lbs.)	73

OPTIONAL ACCESSORIES	
JWL-1015 21" Bed Extension	719101
JWL-1015 Stand	719102
JWL-1015 Stand Extension	719103

10" X 15" WOODWORKING LATHE





FEATURES

- 15-1/2" between centers
- Six spindle speeds: 500, 840, 1240, 1800, 2630, and 3975
- Integrated 24 position indexing
- Improved tensioning system with easier access to belts
- Wider bed ways provide increased rigidity
- Live center in the tailstock

OPTIONAL ACCESSORIES	
JWL-1015 21" Bed Extension	719101
JWL-1015 Stand	719102
JWL-1015 Stand Extension	719103

STOCK NUMBER	719110
Model Number	JWL-1015VS
Swing Over Bed (In.)	10
Swing Over Tool Rest Base (In.)	7-5/16
Distance Between Centers (In.)	15-1/2
Spindle Bore (In.)	3/8
Spindle Taper	MT2
Spindle Thread (In./TPI)	1"/8 TPI
Spindle Speed Range (RPM)	500 - 3975
Number of Indexing Positions	24
Quill Taper	MT2
Quill Travel (In.)	2
Motor Amps	5
Motor Power (HP)	1/2
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Recommended Circuit Size (Amps)	10
Net Weight (lbs.)	77

JET

CUTTING EDGE RESULTS

GRINDER

The JET Woodworking Bench Grinder packs power and efficiency into a sturdy and reliable cast iron frame. With an ideal RPM speed, high performance wheels, and oversized tool rests this bench grinder is a must have for your shop. The JET Bench Grinder effortlessly delivers cutting edge results.

8" WOODWORKING BENCH GRINDER





FEATURES

- Includes two high-quality Norton® wheels
- 80 grit 3X Blue Ceramic Alumina K Grade for coarse grinding
- 100 grit White Aluminum Oxide for finish grinding
- Oversized tool rests with integrated angle indicator
- Tool rest reference lines simplify tool alignment
- Slow speed, 1725 RPM, is optimal for sharpening common tool steels
- Durable cast iron wheel covers
- Easily adjustable, oversized shields
- Built in spark arrestors
- Heavy-duty, machined flanges keep grinding wheel true and reduce run out



JET

STOCK NUMBER	726100
Model Number	JWBG-8
Shaft Diameter (In.)	5/8
Wheel Diameter (In.)	8
Wheel Width (In.)	1
Wheel Speed (RPM)	1725
Wheel Grits	100/80
Motor Amps	6.5
Motor Power (HP)	1/2
Motor Phase (PH)	1
Motor Voltage (V)	115
Net Weight (lbs.)	57

OPTIONAL ACCESSORIES	
Pedestal Stand for Bench Grinder	577172



EXPLORE NEW DEPTHS

DRILL PRESS

JET

ING

Floor mount, bench mount, 16-speed, or 17", JET has you covered, no matter what you need out of your drill press. All JET Drill Presses are designed with the serious woodworker in mind, and combining superior accuracy with power will let you explore new depths.

17" DRILL PRESS





- Spindle travels a full 5" with one revolution of the handle
- Large 14" x 19" precision ground work table features twin T-slot grooves and 4 table slots to accommodate any project
- One-handed belt tensioning allows for rapid speed changes
- Power switch features a safety key and large, paddle-style off button
- Integrated depth stop makes repetitive drilling quick and easy
- Long-lasting, built-in LED work light reduces shadows
- Xacta-X laser system easily identifies the drill center
- Table edge lip designed to make clamping easy
- Replaceable MDF table insert
- Large cast iron base provides stability



16-1/2" WOODWORKING DRILL PRESS





- 16 speeds lets you choose the best speed for the job
- Quick release crank operated worktable height adjustment rotates + or - 45° for versatility
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- "X" pattern mounting grooves in table allow mounting a fence when table is in reverse position
- Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments



STOCK NUMBER	354169
Model Number	JDP-17MF
Swing (In.)	16-1/2
Spindle Travel (In.)	4-3/8
Spindle Distance to Table (Max.) (In.)	29-1/8
Spindle Distance to Base (In.)	49
Spindle Speed Range (RPM)	16
Spindle Speeds	200 - 3630
Spindle Taper	MT2
Drilling Capacity (In.)	5/8
Chuck Size (In.)	5/8
Column Diameter (In.)	3-1/8
Table Diameter (In.)	13-3/4
Table Tilt (deg.)	45 L & R
Base Size (In.)	11-1/8 x 19-5/8
Motor Amps	9/4.5
Motor Power (HP)	3/4
Motor Phase (PH)	1
Motor Voltage (V)	115/230
Prewired Voltage (V)	115
Net Weight (lbs.)	189

15" SIXTEEN SPEED DRILL PRESSES

JET

354165



- 16 speeds lets you choose the best speed for the job
- Quick release crank operated worktable height adjustment rotates + or - 45° for versatility
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- "X" pattern mounting grooves in table allow mounting a fence when table is in the reverse position
- Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments
- Spindle has high-quality ball bearing construction for long life

		354166
STOCK NUMBER	354165	354166
Model Number	JDP-15M	JDP-15MF
Swing (In.)	15	15
Spindle Travel (In.)	3-1/8	3-1/8
Spindle Distance to Table (Max.) (In.)	16-1/2	29
Spindle Distance to Base (In.)	24	48
Spindle Speed Range (RPM)	200 - 3630	200 - 3630
Spindle Speeds	16	16
Spindle Taper	MT2/JT3	MT2/JT3
Drilling Capacity (In.)	5/8	5/8
Chuck Size (In.)	5/8	5/8
Column Diameter (In.)	2-7/8	2-7/8
Table Size (In.)	16-1/2 x 13	16-1/2 x 13
Table Tilt (deg.)	45 R & L	45 R & L
Base Size (In.)	10-7/8 x 18-1/2	11 x 19-3/4
Style	Benchtop	Floorstanding Model
Motor Amps	9/4.5	9/4.5
Motor Power (HP)	3/4	3/4
Motor Phase (PH)	1	1
Motor Voltage (V)	115/230	115/230
Prewired Voltage (V)	115	115
Net Weight (lbs.)	156	161

12" VARIABLE SPEED DRILL PRESS



- Compact bench top design allows for easy transport to different shop locations
- 11.5" x 16.5" cast iron base fits neatly on work benches with limited space
- Stable base design allows for easy re-positioning on workbench
- Heavy-Duty 1/3 HP induction motor for various drilling applications
- Mechanical variable speed drive system for easy speed changes
- Industrial 5/8" drill chuck for multiple drilling applications
- X-shaped XACTA Laser[™] ensures drilling accuracy
- Digital read out displays spindle speed for different drilling applications
- LED work light increases visibility for intricate applications



STOCK NUMBER	707300
Model Number	JDP-12
Swing (In.)	12
Spindle Travel (In.)	3-3/20
Spindle Distance to Table (Max.) (In.)	17
Spindle Distance to Base (In.)	23-1/2
Spindle Speed Range (RPM)	530 - 3100
Spindle Taper	MT2
Drilling Capacity (In.)	5/8
Chuck Size (In.)	5/8
Column Diameter (In.)	2-1/2
Table Size (In.)	9-1/2 x 9-1/2
Table Tilt (deg.)	45 L&R
Base Size (In.)	11-1/2 x 16-1/2
Style	Benchtop
Motor Amps	5
Motor Power (HP)	1/3
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (lbs.)	88

ACHIEVE CONSISTENT ACCURACY

MORTISER

Built with repetition in mind, the JET Mortiser combines cast iron and steel for stability, and packs a 1/2 horsepower motor. The JET Mortiser provides the features that help you achieve consistent accuracy.

BENCHTOP MORTISER



- Heavy-duty cast iron and steel construction provides durability and stability during use
- Dependable rack-and-pinion head adjustment gives you accurate position control
- Long, multi-position mortising handle lets you reposition the feed handle for easier operation and optimum handle position
- Three-jaw drill chuck keeps a positive grip on mortising bits with up to 3/8" diameter shanks
- Two hinged side doors allow easy access to the drill chuck
- Quick adjust depth stop for uniform mortise depths
- Column is reversible for mortising larger stock
- Removable On/Off toggle switch prevents accidental or unauthorized use of the tool
- Powerful 1/2HP motor provides consistently smooth performance

OPTIONAL ACCESSORIES	
Premium Mortise Chisel & Bit 1/4"	1791091
Premium Mortise Chisel & Bit 5/16"	1791092
Premium Mortise Chisel & Bit 3/8"	1791093
Premium Mortise Chisel & Bit 1/2"	1791094
Mortise Chisel and Bit Kit, set of 5, (1/4", 5/16", 3/8", 1/2", 3/4")	708585



STOCK NUMBER	708580	
Model Number	JBM-5	
Chuck Size (In.)	3/8	
Chisel Stroke (In.)	4-3/4	
Chisel Shank Capacity (In.)	5/8, 3/4	
Bushing Size (In.)	5/8 & 3/4	
Chisel Center to Fence (In.)	3-1/2	
Fence Size (L x H) (In.)	1-9/16 x 13-3/4	
Spindle Speed (RPM)	1725	
Under Hold-Down (In.)	4	
Table Size (In.)	x	
Table Tilt (deg.)	x	
Base Size (In.)	7-5/8 x 12-3/16	
Style	Benchtop	
Motor Amps	6	
Motor Power (HP)	1/2	
Motor Phase (PH)	1	
Motor Voltage (V)	115	
Prewired Voltage (V)	115	
Net Weight (Ibs.)	44	



BUILD WITH ULTIMATE CONTROL

JOINTERS

JET Jointers provide woodworkers with cleaner and more accurate cuts to produce superior results. Equipped with helical cutterheads or high speed steel knives, two-way tilting fence, and heavy-duty adjustable handwheels these JET Jointers bring a superior fit and finish to your wood, allowing you to build with ultimate control.

8" JOINTERS



FEATURES

- Heavy-duty cast iron infeed and outfeed tables with precision machined finish
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- Large, heavy-duty table adjustment handwheel has a locking knob for quick, easy, and secure table height corrections
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip removal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 2HP motor easily handles the toughest tasks
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability

STOCK NUMBER	708458K	708468K
Model Number	JJ-8CS	JJ-8HH
Cutting Capacity (W x D) (In.)	8 x 1/2	8 x 1/2
Cutterhead Speed (RPM)	5500	5500
Fence Positive Stops (Deg.)	45, 90 L, 90 R	45 L, 45, 90 R
Fence Size (L x H) (In.)	38-1/2 x 4	38-1/2 x 4
Fence Tilt (Deg.)	45 L, 45 R	45 L, 45 R
Table Size (L x W) (In.)	66-1/2 x 9	66-1/2 x 9
Table Height from Floor (In.)	31-1/4	31-1/4
Number of Knives	3	36
Standard Knife Size (L x W x T) (In.)	8 x 11/16 x 1/8	0.59 x 0.59 x 0.10
Rabbeting Capacity (In.)	1/2	-
Rabbeting Ledge (In.)	3-1/8 x 8-3/4	3-1/8 x 8-3/4
Dust Collection Minimum CFM Required (CFM)	350	350
Dust Port Outside Diameter (In.)	4	4
Motor Amps	12	12
Motor Power (HP)	2	2
Motor Phase (PH)	1	1
Motor Voltage (V)	230	230
Prewired Voltage (V)	230	230
Net Weight (lbs.)	400	411

JET

OPTIONAL ACCESSORIES	
Knives for 8" Jointer (set of 3)	708802
Inserts for SHELIX Heads (set of 10)	1791212
Universal Mobile Base	708118

6" LONG BED JOINTERS



FEATURES

- Three high-speed steel quick change knives provide rapid cutting, a superior finish, and eliminate the need for a knife setting gauge
- Extra-long heavy-duty cast iron infeed and outfeed tables with precision machined finish
- Built-in rabbeting ledge adds versatility
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- Exclusive front-mounted table adjustment hand wheels make quick, easy, and accurate corrections
- Industrial push-button controls are conveniently placed for easy access
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip disposal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 1HP motor handles the toughest tasks
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability
- Available with straight knife or helical cutterhead

OPTIONAL ACCESSORIES	
Quick Set Knives for 6" Jointer (set of 3)	708801DX
Inserts for SHELIX Heads (set of 10)	1791212
Universal Mobile Base	708118

STOCK NUMBER	708457DXK	708466DXK
Model Number	JJ-6CSDX	JJ-6HHDX
Cutting Capacity (W x D) (In.)	6-1/16 x 1/2	6 x 1/2
Cutterhead Speed (RPM)	6000	6000
Fence Positive Stops (Deg.)	45, 90 L, 90 R	45, 90 L, 90 R
Fence Size (L x H) (In.)	32-3/4 x 3-7/8	32-3/4 x 3-7/8
Fence Tilt (Deg.)	45 L, 45 R	45 L, 45 R
Table Size (L x W) (In.)	56 x 7-3/8	56 x 7-3/8
Table Height from Floor (In.)	31-1/4	31-1/4
Number of Knives	3	27
Standard Knife Size (L x W x T) (In.)	6-1/6 x 3/4 x 5/64	0.59 x 0.59 x 0.10
Rabbeting Capacity (In.)	1/2	-
Rabbeting Ledge (In.)	3-1/8 x 8-3/4	-
Dust Collection Minimum CFM Required (CFM)	350	350
Dust Port Outside Diameter (In.)	4	4
Motor Amps	13/6.5	13/6.5
Motor Power (HP)	1	1
Motor Phase (PH)	1	1
Motor Voltage (V)	115/230	115/230
Prewired Voltage (V)	115	115
Net Weight (lbs.)	237	240

IE

12" PLANER/JOINTERS



- Three high-speed steel knife cutter head, or helical head option, provide rapid cutting and superior finishes
- Parallelogram design keeps the table close to the cutter head for improved finish and allows for precise depth of cut adjustments
- Extra large aluminum extruded fence with centered controls for quick adjustments
- Extremely quick changeover between jointing and planing functions, fence does not need to be removed
- Powerful 3HP induction motor easily handles the toughest jointing and planing tasks
- Built-in dust chute with 4" dust port used for both jointing and planing operations
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability
- Large hand wheel for quick and precise adjustments of planer table
- Heavy-duty cast iron tables with a machined finish to ensure accuracy and flatness

STOCK NUMBER	708475	708476
Model Number	JJP-12	JJP-12HH
Jointer Cutting Capacity (W x D) (In.)	12 x 1/8	12 x 1/8
Jointer Max. Depth of Cut (In.)	1/8	1/8
Planer Cutting Capacity (W x D) (In.)	12 x 5/32	12 x 5/32
Planer Max. Depth of Cut (In.)	5/32	5/32
Planer Max. Cutting Thickness (In.)	8-3/4	8-3/4
Cutterhead Speed (RPM)	5500	5500
Cutterhead Diameter (In.)	2-3/4	2-3/4
Fence Positive Stops (Deg.)	90, 45 R	90, 45 R
Fence Size (L x H) (In.)	43 x 6	43 x 6
Fence Tilt (Deg.)	90 - 45 R	90 - 45 R
Jointer Table Size (L x W) (In.)	55 x 12	55 x 12
Planer Table Size (L x W) (In.)	21-1/4 x 12	21-1/4 x 12
Number of Knives	3	56
Standard Knife Size (L x W x T) (In.)	12 x 1-3/5 x 1/8	0.59 x 0.59 x 0.10
Dust Collection Minimum CFM Required (CFM)	400	400
Dust Port Outside Diameter (In.)	4	4
Motor Amps	12.5	12.5
Motor Power (HP)	3	3
Motor Phase (PH)	1	1
Motor Voltage (V)	230	230
Prewired Voltage (V)	230	230
Net Weight (lbs.)	500	500

708821
1791212

BENCHTOP PLANER/ JOINTER



- Combination bench top jointer & planer provides a 2 in 1 machine to maximize workspace
- Compact bench top design fits conveniently in small shop environments
- Heavy-Duty 13 Amp motor for various cutting applications
- Two high speed steel knives for precise, smooth cuts
- Oversized, ergonomic knobs provide ease of use and maximum control
- Large aluminum extruded fence makes joining stable and precise
- Sheet metal out feed table with height adjustment supports long workpieces and helps reduce snipe
- Planing and joining tables lock to ensure precision cutting



STOCK NUMBER	707410	707400
Model Number	JJP-10BTOS	JJP-8BT
Jointer Max. Depth of Cut (In.)	1/8	1/8
Planer Max. Depth of Cut (In.)	5/64	5/64
Planer Max. Cutting Thickness (In.)	4-1/2	4-1/2
Cutterhead Speed (RPM)	9000	9000
Fence Positive Stops (Deg.)	45, 90	45, 90
Fence Size (L x H) (In.)	25 x 4-7/8	21 x 4-1/8
Fence Tilt (Deg.)	0 - 45	0 - 45
Jointer Table Size (L x W) (In.)	36 x 10-1/4	29 x 8-1/4
Planer Table Size (L x W) (In.)	10-3/4 x 10-1/2	10-5/8 x 8-1/2
Number of Knives	2	2
Standard Knife Size (L x T) (In.)	10-1/4 x 0.06	8-1/4 x 0.06
Dust Port Outside Diameter (In.)	4	4
Motor Amps	13	13
Motor Voltage (V)	115	115
Net Weight (lbs.)	74	58







PLANERS

JET Planers are designed to ensure accurate cuts and first-class results. With the choice between three or five horsepower and helical cutterheads or highspeed steel cutter knives, JET Planers will deliver smoother, easier cutting and a finer finish. For projects that require exact board thickness, woodworkers that use JET Planers depend on efficiency.

20" PLANERS





FEATURES

- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful TEFC induction motor with three V-belt transmission for smooth and consistent power
- Positive gear drive moves table quickly and accurately
- Work table is precision-ground and polished for consistently smooth operation
- Large handwheel with positive gear drive allows for quick and accurate table adjustments
- 1/16" increment height scale lets you make the most precise adjustments for fine cuts
- 5" dust port provides efficient chip and dust collection
- One-piece welded steel base offers solid support and stability
- Magnetic controls provide long life and reliability

		Dust Collection M	
		Dust Port Outside	
		Motor Amps	
		Motor Power (HP	
OPTIONAL ACCESSORIES		Motor Phase (PH	
Knives for JWP-208 Planers (set of 3)	708808	Motor Voltage (V)	
Inserts for SHELIX Heads (set of 10)	1791212	Prewired Voltage	
Digital Readout for 15" & 20" Planers	708520	Table Size (L x W)	
Heavy Duty Universal Mobile Base	708119	Net Weight (lbs.)	

STOCK NUMBER	708528	708544
Model Number	JWP-208-1	JWP-208HH-1
Maximum Planing Width (In.)	20	20
Maximum Planing Thickness (In.)	8	8
Maximum Full Width Depth of Cut (In.)	3/32	3/32
Minimum Planing Length (In.)	6-3/4	6-3/4
Cutterhead Diameter (In.)	3-3/16	3-3/16
Cutterhead Speed (RPM)	5000	5000
Cuts Per Minute	20000	-
Feed Rate (FPM)	24/31	24/31
Number of Knives	4	92 Four-Sided Inserts
Dust Collection Minimum CFM Required (CFM)	400	400
Dust Port Outside Diameter (In.)	5	5
Motor Amps	14	27
Motor Power (HP)	3	5
Motor Phase (PH)	1	1
Motor Voltage (V)	230	230
Prewired Voltage (V)	230	230
Table Size (L x W) (In.)	25-3/4 x 20	25-3/4 x 20
Net Weight (lbs.)	640	753

Heavy Duty

16" PLANER



- Cutter head with three high-speed steel knives locks firmly in place to prevent movement while in use
- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful 3HP TEFC induction motor with three V-belt transmission for smooth and consistent power
- Surge infeed and outfeed rollers give your workpiece maximum support during planing operations
- Large hand wheel with positive gear drive allows for quick and accurate table adjustments
- Exclusive angled 4" dust port keeps your dust hose out of the way
- Heavy-duty steel wide base open stand with casting pads provides support and stability of the tool during use
- Magnetic controls provide long life and reliability

OPTIONAL ACCESSORIES	
Knives for 16" Planer (set of 3)	708814
Heavy Duty Universal Mobile Base	708119



STOCK NUMBER	708531
Model Number	JWP-160S
Maximum Planing Width (In.)	16
Maximum Planing Thickness (In.)	6
Maximum Full Width Depth of Cut (In.)	1/8
Minimum Planing Length (In.)	8
Cutterhead Diameter (In.)	2-7/8
Cutterhead Speed (RPM)	4500
Cuts Per Minute	13500
Feed Rate (FPM)	16/20
Number of Knives	3
Blade Size (In.)	16-1/8 x 1 x 1/8
Dust Collection Minimum CFM Required (CFM)	400
Dust Port Outside Diameter (In.)	4
Motor Amps	15
Motor Power (HP)	3
Motor Phase (PH)	1
Motor Voltage (V)	230
Prewired Voltage (V)	230
Net Weight (lbs.)	430

15" PLANERS



- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful 3HP TEFC induction motor with three V-belt transmission for smooth and consistent power
- Large hand wheel with positive gear drive allows for quick and accurate table adjustments
- Heavy-duty table locks keep the table secure during use
- Exclusive angled 4" dust port keeps your dust hose out of the way
- Heavy-duty steel closed stand with lockable casters for increased portability



STOCK NUMBER	708538	708543
Model Number	JWP-15DX	JWP-15HH
Maximum Planing Width (In.)	14-7/8	14-7/8
Maximum Planing Thickness (In.)	6	6
Maximum Full Width Depth of Cut (In.)	1/8	1/8
Maximum Cutting Depth (In.)	3/16	3/16
Minimum Planing Length (In.)	8	8
Cutterhead Diameter (In.)	2-7/8	2-7/8
Cutterhead Speed (RPM)	4500	4500
Cuts Per Minute	13500	-
Feed Rate (FPM)	16/20	16/20
Number of Knives	3	68 Four-Sided Inserts
Dust Collection Minimum CFM Required (CFM)	400	400
Dust Port Outside Diameter (In.)	4	4
Motor Amps	11	11
Motor Power (HP)	3	3
Motor Phase (PH)	1	1
Motor Voltage (V)	230	230
Prewired Voltage (V)	230	230
Net Weight (Ibs.)	475	590

OPTIONAL ACCESSORIES	
Quick Change Knives for JWP-15DX (set of 3)	708817
Inserts for SHELIX Heads (set of 10)	1791212
Digital Readout for 15" & 20"	708520

13" PLANER/MOLDER



- Cast iron table and base provide strength and reduce vibration during use
- Four precision-ground column design feature adds stability when raising and lowering the table
- Three knife cutter head design produces a superior finish in either application
- Two speed gear box has feed rates set for optimum planing and molding results
- Molding cutter head accommodates standard molding cutter sets; most 2" or smaller heads can be installed without removing the planing knives to save you set-up time
- Infeed and outfeed rollers are adjustable and rubber-coated to support your workpiece without marring the wood
- Top-mounted height adjustment handle is easy to use for quick table height changes
- Totally enclosed fan-cooled 1-1/2HP motor uses two matched V-belts to deliver smooth, consistent power to the cutter head
- Exclusive angled 4" dust port keeps the dust hose out of the way while providing efficient chip and dust removal
- Built-in lockable casters add support and stability to machine while in use



STOCK NUMBER	708524
Model Number	JPM-13CS
Maximum Planing Width (In.)	13
Maximum Planing Thickness (In.)	6-1/8
Full Width Depth of Cut (In.)	1/16
Minimum Planing Length (In.)	14
Cutterhead Diameter (In.)	2-9/16
Cutterhead Speed (RPM)	4500
Cuts Per Minute	13500
Feed Rate - Molding (FPM)	10
Feed Rate - Planing (FPM)	20
Number of Knives	3
Dust Collection Minimum CFM Required (CFM)	350
Dust Port Outside Diameter (In.)	4
Motor Amps	15/7.5
Motor Power (HP)	1-1/2
Motor Phase (PH)	1
Motor Voltage (V)	115/230
Prewired Voltage (V)	115
Net Weight (Ibs.)	225

OPTIONAL ACCESSORIES	
Knife Set for JPM-13 Planer/Molders (set of 3)	708366





DELIVER AN EFFORTLESS FINISH

SANDERS

63

When the end product has to be perfect, JET Sanders get the job done. Select from combination belt/disc, disc, drum, horizontal and vertical edge, and oscillating spindle sanders to perfectly match the machine to your desired needs. Supported by resilient belts, wraps, and sleeves, JET Sanders are available in a variety of sizes and are built to deliver an effortless finish.

22–44 OSCILLATING DRUM SANDER



- Oscillating feature reduces heat build-up on sanding belt to reduce loading and burning
- Exclusive SandSmart[™] infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Patented conveyor belt TRACKERS[™] dramatically reduce the need for manual belt adjustments
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Large cast-iron handwheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy
- Magnetic switch is front-mounted for operator's convenience
- One feed and one drive motor for superior sanding control
- Continuous-duty, 1-3/4HP motor is designed for heavier use for longer periods of time

OPTIONAL ACCESSORIES	
Infeed/Outfeed Tables, 22-44 OSC, 22-44 Plus	98-2202
Tuf Tool	98-0060
Powerfeed Belt 21"- 100G	60-0322-P



STOCK NUMBER	659006K	
Model Number	22-44 OSC	
Maximum Board Width (In.)	44	
Maximum Board Thickness (In.)	4	
Minimum Board Length (In.)	2-1/4	
Minimum Board Thickness (In.)	1/32	
Drum Diameter (In.)	5	
Drum Length (In.)	23	
Drum Speed (RPM)	1700	
Conveyor Motor	43 inIbs. torque, direct drive, D.C.	
Conveyor Speed (FPM)	0 - 10	
Dust Port Outside Diameter (In.)	4	
Style	Closed Stand	
Motor Amps	15.5	
Motor Power (HP)	1-3/4	
Motor Phase (PH)	1	
Motor Voltage (V)	115	
Prewired Voltage (V)	115	
Net Weight (Ibs.)	336	

22-44 PRO DRUM SANDER



- Exclusive SandSmart[™] infinitely variable-feed control produces the ultimate finish at a rate of up to 10 feet per minute and prevents machine overload
- Digital read-out for more accurate sanding
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- 22" wide suspended drum is supported on both ends with a truss-like carriage arm for greater strength and easy alignment to the table surface for consistent performance
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Large cast-iron handwheel adjusts height at 3/32" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy
- Depth gauge has locking stop to ensure accuracy

OPTIONAL ACCESSORIES	
Tuf Tool	98-0060
Powerfeed Belt 22"- 120G	60-0321-P



STOCK NUMBER	649600
Model Number	22-44 PRO
Conveyor Motor	43 inIbs. torque, direct drive, dc
Conveyor Speed (FPM)	0 - 10
Drum Diameter (In.)	5
Drum Length (In.)	22
Drum Speed (RPM)	1600
Dust Port Outside Diameter (In.)	4
Maximum Board Thickness (In.)	4
Maximum Board Width (In.)	44
Minimum Board Length (In.)	2-1/4
Minimum Board Thickness (In.)	1/32
Motor Amps	8
Motor Phase (PH)	1
Motor Power (HP)	3
Motor Voltage (V)	230
Prewired Voltage (V)	230
Net Weight (lbs.)	394

22-44 PLUS DRUM SANDER



- Exclusive SandSmart[™] infinitely variable-feed control produces the ultimate finish at a rate of up to 10 feet per minute and prevents machine overload
- Patented conveyor belt TRACKERS[™] dramatically reduce the need for manual belt adjustments
- Precision-machined and balanced extruded aluminum drum is self-cooling to protect the surface being sanded from heat-damage
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and nogive power feed belt provide a flat sanding surface for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Large cast-iron handwheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy



STOCK NUMBER	649003K	649004K	649005K
Model Number	22-44 PLUS	22-44 PLUS	22-44 PLUS
Maximum Board Width (In.)	44	44	44
Maximum Board Thickness (In.)	4	4	4
Minimum Board Length (In.)	2-1/4	2-1/4	2-1/4
Minimum Board Thickness (In.)	1/32	1/32	1/32
Drum Diameter (In.)	5	5	5
Drum Length (In.)	22	22	22
Drum Speed (RPM)	1700	1700	1700
Conveyor Motor	43 inlbs. torque, direct drive, dc	43 inlbs. torque, direct drive, dc	43 inlbs. torque, direct drive, dc
Conveyor Speed (FPM)	0 - 10	0 - 10	0 - 10
Dust Port Outside Diameter (In.)	4	4	4
Style	Benchtop	Open Stand	Closed Stand
Motor Amps	20	20	20
Motor Power (HP)	1-3/4	1-3/4	1-3/4
Motor Phase (PH)	1	1	1
Motor Voltage (V)	115	115	115
Prewired Voltage (V)	115	115	115
Net Weight (Ibs.)	231	271	395

OPTIONAL ACCESSORIES	
Infeed/Outfeed Tables, 22-44 OSC, 22-44 Plus	98-2202
Casters, Set of 4	98-0130
Tuf Tool	98-0060

16-32 PLUS DRUM SANDER



- Exclusive SandSmart[™] infinitely variable-feed control produces the ultimate finish at a rate of up to 10 feet per minute and prevents machine overload
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- Precision-machined and balanced extruded aluminum drum is self-cooling to protect the surface being sanded from heatdamage
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Top-position handwheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy



TOCK NUMBER	629004K
Aodel Number	16-32 PLUS
Maximum Board Width (In.)	30
Maximum Board Thickness (In.)	3
Minimum Board Length (In.)	2-1/4
Minimum Board Thickness (In.)	1/32
Drum Diameter (In.)	5
Drum Length (In.)	16
Drum Speed (RPM)	1720
Conveyor Motor	43 inIbs. torque, direct drive, D.C.
Conveyor Speed (FPM)	0 - 10
Dust Port Outside Diameter (In.)	4
Style	Open Stand
Motor Amps	14
Motor Power (HP)	1-1/2
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (Ibs.)	164

98-1601
98-0130
60-0316-P
98-0060

10-20 PLUS DRUM SANDER



- Infinitely variable-speed control produces the ultimate finish at a rate of up to 12 feet per minute and prevents machine overload
- Patented conveyor belt TRACKERS[™] dramatically reduce the need for manual belt adjustments
- Precision-machined and balanced extruded aluminum drum is self-cooling to protect the surface being sanded from heatdamage
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Cast-iron hand wheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy

JET

STOCK NUMBER	628900	
Model Number	10-20 PLUS	
Maximum Board Width (In.)	20	
Maximum Board Thickness (In.)	3	
Minimum Board Length (In.)	2-1/4	
Minimum Board Thickness (In.)	1/32	
Drum Diameter (In.)	5	
Drum Length (In.)	10	
Drum Speed (RPM)	1700	
Conveyor Motor	43 inIbs. torque, direct drive, D.C	
Conveyor Speed (FPM)	0 - 12	
Dust Port Outside Diameter (In.)	4	
Style	Benchtop	
Motor Amps	7	
Motor Power (HP)	1	
Motor Phase (PH)	1	
Motor Voltage (V)	115	
Prewired Voltage (V)	115	
Net Weight (Ibs.)	96	

OPTIONAL ACCESSORIES	
Open Stand with Shelf for 10-20 Plus	638004
Powerfeed Belt, 10-20 Plus	60-0310-P
Tuf Tool	98-0060

HORIZONTAL/VERTICAL EDGE SANDER



FEATURES

- Oscillating feature reduces heat build-up on sanding belt to reduce loading and burning which increases belt life
- Quick release lever and tracking control dial are conveniently located for replacing and tracking belts
- Belt platen is made from precision-ground steel plate for strength and durability
- Graphite covered platen runs cooler increasing machine and belt life
- Cast iron table moves up or down to provide exact workpiece positioning
- 4" dust port hooks up to your dust collection system for efficient dust removal
- Adjustable outer drum support table enables contour sanding
- Tilting sanding head for sanding bevels, angles and flat surface



STOCK NUMBER	708447
Model Number	OES-80CS
Sanding Belt Size (L x W) (In.)	89 x 6
Belt Speed (SFPM)	3900
Oscillation Stroke (In.)	1/2
Oscillations per Minute	108
Main Table Size (L x W) (In.)	32 x 7
Main Table Tilt (Deg.)	90
Fence (L X H) (In.)	24 x 4
Dust Port Outside Diameter (In.)	4
Motor Amps	18/9
Motor Power (HP)	1-1/2
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (Ibs.)	258

OPTIONAL ACCESSORIES	
JMB-UMB Universal Mobile Base	

708118

6" X 48" BELT/12 DISC SANDERS





- Two precision-ground cast iron tables have positive stops at 90° and 45° for sanding flat pieces or mitered angles; allows belt sander to be used vertically, horizontally or anywhere inbetween
- Exclusive dual thumbscrew belt tracking adjustment locks to keep belt on track during use
- Graphite covered steel platen runs cooler increasing machine and belt life
- Specially designed belt guard allows full use of the 6" belt width and length
- Drive drum is rubber-coated for a better grip on the sanding belt resulting in less slippage
- Tracking adjustment knob with quick-lock handle keeps belt on track during use
- Quick-release belt tension lever makes belt changes fast and easy
- Single 4" dust port on the back of the base collects dust effectively from both the belt and disc
- Closed stand features integrated mobile base with locking wheels



STOCK NUMBER	708599	708599K	708598K
Model Number	JSG-6DC	JSG-6DCK	JSG-6CS
Sanding Belt Size (L x W) (In.)	48 x 6	48 x 6	48 x 6
Belt Speed (SFPM)	2500	2500	2500
Belt Table Size (L x W) (In.)	12-1/2 x 7	12-1/2 x 7	16-3/8 x 9
Belt Table Tilt (Deg.)	20 Up, 45 Down	20 Up, 45 Down	20 Up, 45 Down
Disc Diameter (In.)	12	12	12
Disc Speed (RPM)	1725	1725	1725
Disc Table Size (L x W) (In.)	16-1/2 x 10	16-1/2 x 10	16-1/2 x 10
Disc Table Tilt (Deg.)	25 Up, 45 Down	25 Up, 45 Down	25 Up, 45 Down
Dust Port Outside Diameter (In.)	4	4	4
Dust Collection Minimum CFM Required (CFM)	450	450	450
Style	Benchtop	Open Stand	Closed Stand
Motor Amps	12/6	12/6	12/6
Motor Power (HP)	1-1/2	1-1/2	1-1/2
Motor Phase (PH)	1	1	1
Motor Voltage (V)	115/230	115/230	115/230
Prewired Voltage (V)	115	115	115
Net Weight (lbs.)	215	243	270

OPTIONAL ACCESSORIES	
JSG-6SA, Open Stand	708566
JSG-6DC-CS, Closed Stand	708598

6" X 48" BELT/9 DISC SANDERS



FEATURES

- Large cast iron table has preset stops at 90° and 45° to let you use the belt sander vertically, horizontally, or anywhere in between
- Exclusive dual thumbscrew belt tracking adjustment locks to keep belt on track during use
- Graphite covered steel platen runs cooler increasing machine and belt life
- Specially designed belt guard allows full use of the 6" belt width and length
- Drive drum is rubber-coated for a better grip on the sanding belt resulting in less slippage
- Tracking adjustment knob with quick-lock handle keeps belt on track during use
- Quick-release belt tension lever makes belt changes fast and easy
- Quick-lock dust cover allows fast disc changes
- Single 4" dust port on the back of the base collects dust effectively from both the belt and disc
- Powerful 3/4HP motor easily handles the toughest sanding operations

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STOCK NUMBER	708595	708596K	708597K
Model Number	JSG-96	JSG-960S	JSG-96CS
Sanding Belt Size (L x W) (In.)	48 x 6	48 x 6	48 x 6
Belt Speed (SFPM)	2258	2258	2258
Belt Table Size (L x W) (In.)	11 x 5-1/2	11 x 5-1/2	11 x 5-1/2
Belt Table Tilt (Deg.)	10 Up, 45 Down	10 Up, 45 Down	10 Up, 45 Down
Disc Diameter (In.)	9	9	9
Disc Speed (RPM)	1725	1725	1725
Disc Table Size (L x W) (In.)	12 x 7-1/2	12 x 7-1/2	12 x 7-1/2
Disc Table Tilt (Deg.)	10 Up, 45 Down	10 Up, 45 Down	10 Up, 45 Down
Dust Port Outside Diameter (In.)	4	4	4
Style	Benchtop	Open Stand	Closed Stand
Motor Amps	11	11	11
Motor Power (HP)	3/4	3/4	3/4
Motor Phase (PH)	1	1	1
Motor Voltage (V)	115	115	115
Prewired Voltage (V)	115	115	115
Net Weight (lbs.)	91	116	160

OPTIONAL ACCESSORIES	
Open Stand with Belt Rack	708596
Closed Stand with Belt Rack	708597

OSCILLATING SPINDLE SANDER



- 1-1/2" oscillating action reduces friction heat to protect wood and prolong sleeve life
- Main spindle support runs on precision ball bearings and is oscillated by a heavy-duty worm and gear mechanism for consistent performance
- Worm and gear mechanism runs in an oil bath to prolong its life and durability
- Table tilts to 45° to accommodate bevel sanding projects
- Industrial push-button switch is conveniently located for finger-tip control
- Powerful 1HP motor is independently mounted inside the base for easy access and service
- 4" dust port connects to your dust collection system to help keep your work area clean
- Spindles have threaded ends for quick, easy changes
- Table inserts help prevent the dust and debris from falling into the motor and to help protect the operator
- Built-in storage racks keep spindles and table inserts handy
- · Sturdy one-piece steel stand provides support and stability
- Includes 1/4", 3/8", 1/2", 5/8", 3/4", 1", 1-1/2", 3", and 4" spindle assemblies



STOCK NUMBER	708411
Model Number	JOVS-10
Oscillation Stroke (In.)	1-1/2
Oscillations Per Minute	75
Spindle Speed (RPM)	1725
Table Size (L x W) (In.)	24 x 24
Table Tilt (Deg.)	0 - 45
Motor Amps	9
Motor Power (HP)	1
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (Ibs.)	298

BENCHTOP OSCILLATING SPINDLE SANDER



- 1" oscillating action reduces friction heat to protect wood and prolong sleeve life
- Main spindle support runs on precision ball bearings and is oscillated by a heavy-duty worm and gear mechanism for consistent performance
- Oscillation gears run in a sealed lubricated box to prolong their life and durability
- Table tilts to 45° to accommodate bevel sanding projects
- Removable on/off safety switch prevents accidental start-up
- Powerful 1/2HP induction motor easily handles the toughest sanding projects
- Built-in 2" dust port keeps dust and debris out of the air
- Spindles have threaded ends for quick, easy changes
- Four table inserts are provided (3/4" and 1" Oblong, 3/4" and 1" Round), to help prevent dust and debris from falling into the motor, and help protect operator.
- Built-in storage racks keep spindles and table inserts handy
- Includes four non-skid rubber feet to keep machine stable
- Includes 1/4", 1/2", 5/8", 1-1/2", and 2" assemblies with 100 grit paper



STOCK NUMBER	708404
Model Number	JBOS-5
Oscillation Stroke (In.)	1
Oscillations Per Minute	30
Spindle Speed (RPM)	1725
Table Size (L x W) (In.)	14-1/2 x 14-1/2
Table Tilt (Deg.)	0 - 45
Motor Amps	3
Motor Power (HP)	1/2
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (lbs.)	72

OPTIONAL ACCESSORIES	
3" Spindle Assembly, JBOS-5 Sander	709534
Table Insert for 3" Spindle, JBOS-5 Sander	6286984

12" DISC SANDER



FEATURES

- Built-in dust impeller connects to canister filter to provide virtually dust-free sanding
- Canister filter efficiently filters particles down to 2 microns (optional)
- Built-in dust collection means no need to set-up a separate collection system
- Heavy-duty steel sanding disc for even sanding
- Disc brake quickly slows disc for operator's protection
- Tilting table has positive stops at 45° and 90° for sanding flat pieces or mitered angles
- Powerful 1HP motor will sand even the toughest wood
- Optional heavy-duty steel open stand provides added support and stability



JET

OPTIONAL ACCESSORIES	
Open Stand	708438
Canister Filter, 2 micron	708434

ABRASIVES

SPINDLE SLEEVES

DESCRIPTION	STOCK NO.
Sanding Sleeves, 1/4"x6", 60 Grit (4 pack)	575891
Sanding Sleeves, 3/8"x6", 60 Grit (4 pack)	575896
Sanding Sleeves, 1/2"x6", 60 Grit (4 pack)	575901
Sanding Sleeves, 5/8"x6", 60 Grit (4 pack)	575906
Sanding Sleeves, 1-1/2x5-1/2", 60 Grit (4 pack)	575921
Sanding Sleeves, 2"x5-1/2", 60 Grit (4 pack)	575931
Sanding Sleeves, 3"x5-1/2", 60 Grit (4 pack)	575941
Sanding Sleeves, 3/4"x9", 60 Grit (4 pack)	575911

22-44 PLUS, PRO AND OSCILLATING DRUM SANDERS

DESCRIPTION	STOCK NO.
Ready-To-Wrap Abrasive, 36 Grit, 3-Wraps in Box (fits 22-44)	60-2036
Ready-To-Wrap Abrasive, 60 Grit, 3-Wraps in Box (fits 22-44)	60-2060
Ready-To-Wrap Abrasive, 80 Grit, 3-Wraps in Box (fits 22-44)	60-2080
Ready-To-Wrap Abrasive, 100 Grit, 3-Wraps in Box (fits 22-44)	60-2100
Ready-To-Wrap Abrasive, 120 Grit, 3-Wraps in Box (fits 22-44)	60-2120
Ready-To-Wrap Abrasive, 150 Grit, 3-Wraps in Box (fits 22-44)	60-2150
Ready-To-Wrap Abrasive, 180 Grit, 3-Wraps in Box (fits 22-44)	60-2180
Ready-To-Wrap Abrasive, 220 Grit, 3-Wraps in Box (fits 22-44)	60-2220

SPINDLE SLEEVES

DESCRIPTION	STOCK NO.
Sanding Sleeves, 1"x9", 60 Grit (4 pack)	575916
Sanding Sleeves, 1-1/2"x9", 60 Grit (4 pack)	575926
Sanding Sleeves, 2"x9", 60 Grit (4 pack)	575936
Sanding Sleeves, 3"x9", 60 Grit (4 pack)	575946
Sanding Sleeves, 4"x9", 60 Grit (3 pack)	575951
Sanding Sleeves, 1/4"x6", 100 Grit (4 pack)	575893
Sanding Sleeves, 3/8"x6", 100 Grit (4 pack)	575898
Sanding Sleeves, 1/2"x6", 100 Grit (4 pack)	575903
Sanding Sleeves, 5/8"x6", 100 Grit (4 pack)	575908
Sanding Sleeves, 1-1/2x5-1/2", 100 Grit (4 pack)	575923
Sanding Sleeves, 2"x5-1/2", 100 Grit (4 pack)	575933
Sanding Sleeves, 3"x5-1/2", 100 Grit (4 pack)	575943
Sanding Sleeves, 3/4"x9", 100 Grit (4 pack)	575913
Sanding Sleeves, 1"x9", 100 Grit (4 pack)	575918
Sanding Sleeves, 1-1/2"x9", 100 Grit (4 pack)	575928
Sanding Sleeves, 2"x9", 100 Grit (4 pack)	575938
Sanding Sleeves, 3"x9", 100 Grit (4 pack)	575948
Sanding Sleeves, 4"x9", 100 Grit (3 pack)	575953
Sanding Sleeves, 1-1/2"x9", 150 Grit (4 pack)	575929
Sanding Sleeves, 1/4"x6", 150 Grit (4 pack)	575894
Sanding Sleeves, 3/8"x6", 150 Grit (4 pack)	575899
Sanding Sleeves, 1/2"x6", 150 Grit (4 pack)	575904
Sanding Sleeves, 5/8"x6", 150 Grit (4 pack)	575909
Sanding Sleeves, 1-1/2x5-1/2", 150 Grit (4 pack)	575924
Sanding Sleeves, 2"x5-1/2", 150 Grit (4 pack)	575934
Sanding Sleeves, 3"x5-1/2", 150 Grit (4 pack)	575944
Sanding Sleeves, 3/4"x9", 150 Grit (4 pack)	575914
Sanding Sleeves, 1"x9", 150 Grit (4 pack)	575919
Sanding Sleeves, 2"x9", 150 Grit (4 pack)	575939
Sanding Sleeves, 3"x9", 150 Grit (4 pack)	575949
Sanding Sleeves, 4"x9", 150 Grit (3 pack)	575954

16-32 PLUS DRUM SANDER

DESCRIPTION	STOCK NO.
Ready-To-Wrap Abrasives, 36 Grit, 4-Wraps in Box (fits 16-32)	60-6036
Ready-To-Wrap Abrasives, 60 Grit, 4-Wraps in Box (fits 16-32)	60-6060
Ready-To-Wrap Abrasives, 80 Grit, 4-Wraps in Box (fits 16-32)	60-6080
Ready-To-Wrap Abrasives, 100 Grit, 4-Wraps in Box (fits 16-32)	60-6100
Ready-To-Wrap Abrasives, 120 Grit, 4-Wraps in Box (fits 16-32)	60-6120
Ready-To-Wrap Abrasives, 150 Grit, 4-Wraps in Box (fits 16-32)	60-6150
Ready-To-Wrap Abrasives, 180 Grit, 4-Wraps in Box (fits 16-32)	60-6180
Ready-To-Wrap Abrasives, 220 Grit, 4-Wraps in Box (fits 16-32)	60-6220

10-20 PLUS DRUM SANDER

DESCRIPTION	STOCK NO.
Ready-To-Wrap Abrasives, 60 Grit, 4-Wraps in Box (fits 10-20 Plus)	60-1060
Ready-To-Wrap Abrasives, 80 Grit, 4-Wraps in Box (fits 10-20 Plus)	60-1080
Ready-To-Wrap Abrasives, 100 Grit, 4-Wraps in Box (fits 10-20 Plus)	60-1100
Ready-To-Wrap Abrasives, 120 Grit, 4-Wraps in Box (fits 10-20 Plus)	60-1120
Ready-To-Wrap Abrasives, 150 Grit, 4-Wraps in Box (fits 10-20 Plus)	60-1150
Ready-To-Wrap Abrasives, 180 Grit, 4-Wraps in Box (fits 10-20 Plus)	60-1180
Ready-To-Wrap Abrasives, 220 Grit, 4-Wraps in Box (fits 10-20 Plus)	60-1220

READY TO CUT ABRASIVE STRIPS

DESCRIPTION	STOCK NO.
Ready-To-Cut Abrasive, 36 Grit	60-9036
Ready-To-Cut Abrasive, 60 Grit	60-9060
Ready-To-Cut Abrasive, 80 Grit	60-9080
Ready-To-Cut Abrasive, 100 Grit	60-9100
Ready-To-Cut Abrasive, 120 Grit	60-9120
Ready-To-Cut Abrasive, 150 Grit	60-9150
Ready-To-Cut Abrasive, 180 Grit	60-9180
Ready-To-Cut Abrasive, 220 Grit	60-9220





UNDERSTAND TRUE POWER

SHAPERS

Independent right and left fences with both forward and reversible spindle movements give you the flexibility to do more with a JET Shaper. Heavy duty cast iron for best in class durability permits woodworkers to do more with greater accuracy. When using a JET Shaper the Poly-V-belt and motor with magnetic controls allows you to understand true power.

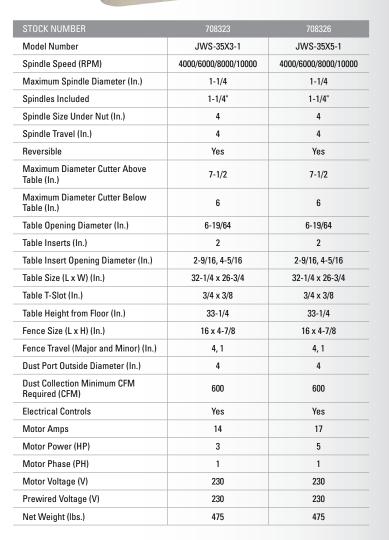
35X <mark>SHAPER</mark>



FEATURES

- Four-speeds 4000, 6000, 8000, 10000 RPM let you select the best speed and torque for different cutter diameters
- Poly-V-belt transfers maximum power to the spindle
- Large 26-3/4" X 32-1/4" precision ground cast iron table provides a durable work area, predrilled for power feeder
- Spindle height scale
- Starting pins for irregular shaping
- Extruded aluminum fence comes with T-Slots and 2 feather board hold-downs
- Extra-large chrome handwheel is conveniently located for fast, easy and accurate spindle height adjustments
- Reversible spindle speeds for diverse shaping jobs
- 4" dust port built into fence for convenient hookup to any dust collection system
- Spindle lock for safe and easy cutter set-up

OPTIONAL ACCESSORIES		
30mm Spindle, JWS-35X Shaper	708372	
1/2" Spindle, JWS-35X Shaper	708381	
3/4"Spindle, JWS-35X Shaper	708317	
1" Spindle, JWS-35X Shaper	708314	
1-1/4" Spindle, JWS-35X Shaper	708328	
1/4" Router Collet	1791207	
1/2" Router Collet	1791208	



JET

25X SHAPER



- Two-speeds let you select the best speed and torque for different cutter diameters
- Independently adjustable left and right fences, standard with a micro adjust control for precise positioning
- Large 25" x 25-1/2" precision ground cast iron table provides a durable work area
- V-belt transfers maximum power to the spindle
- Extruded aluminum fence comes with T-Slots and 2 feather board hold-downs
- Reversible spindle speeds for diverse shaping jobs
- Powerful 3HP, 1PH motor with magnetic controls
- Starting pins for irregular shaping
- Extra-large chrome handwheel is conveniently located for fast, easy, and accurate spindle height adjustments
- 4" dust port built into fence for convenient hookup to any dust collection system
- Spindle lock for safe and easy cutter set-up

OPTIONAL ACCESSORIES	
1" Spindle, JWS-25X Shaper	708318
30mm Spindle, JWS-25X Shaper	708382
1/4" Collet Set, JWS-25X Shaper	708383
1/2" Collet Set, JWS-25X Shaper	708384
3/4" Spindle, JWS-25X Shaper	708387
1/2" Spindle, JWS-25X Shaper	708388

STOCK NUMBER	708309
odel Number	JWS-25X
pindle Speed (RPM)	7500/10000
Maximum Spindle Diameter (In.)	1/2, 3/4
Spindles Included	No
Spindle Size Under Nut (In.)	2-13/64, 3-3/16
Spindle Travel (In.)	3-1/2
eversible	Yes
Maximum Diameter Cutter Above Table (In.)	7
Aaximum Diameter Cutter Below Table (In.)	6
Table Opening Diameter (In.)	6-9/32
able Inserts (In.)	2
able Insert Opening Diameter (In.)	2-9/16, 4-21/64
able Size (L x W) (In.)	25-1/2 x 25
able T-Slot (In.)	3/4 x 3/8
able Height from Floor (In.)	33
ence Size (L x H) (In.)	14-1/2 x 4-3/4
ence Travel (Major and Minor) (In.)	4-1/4, 15/16
Dust Port Outside Diameter (In.)	4
Dust Collection Minimum CFM Required (CFM)	600
lectrical Controls	Yes
Notor Amps	16
Notor Power (HP)	3
Notor Phase (PH)	1
fotor Voltage (V)	230
rewired Voltage (V)	230
let Weight (lbs.)	331

25CS SHAPER



- Starting pins for irregular shaping
- Forward/reverse switch for left and right hand operation
- Two-speed step pulley drive lets you select the best speed and torque for different cutter diameters
- Independent left and right fences feature micro-adjustment and have zero-clearance capability
- Extra-large handwheel is conveniently located for fast, easy and accurate spindle height adjustments
- Positive detent spindle lock allows safer, easy cutter set-up
- 4" dust port connects to your collection system to keep your workplace dust and debris-free
- Fully enclosed, heavy-duty steel stand has a removable cover for easy motor access
- 1/2" and 3/4" interchangeable spindles and router bit collets for use with shaper cutter and router bits
- Unique ratcheting style levers allow you to micro-adjust your fence assembly to your exact needs
- Powerful 3HP motor and heavy-duty magnetic controls deliver smooth, consistent power on even the heaviest jobs



STOCK NUMBER	708322
Model Number	JWS-25CS
Spindle Speed (RPM)	8000/10000
Maximum Spindle Diameter (In.)	1/2, 3/4
Spindles Included	Yes
Spindle Size Under Nut (In.)	2-3/4, 3
Spindle Travel (In.)	3
Router Bit Collet Included	1/4, 3/8, 1/2
Table Opening Diameter (In.)	6-7/8
Table Insert Opening Diameter (In.)	1-5/8, 3-1/2
Table Size (L x W) (In.)	25 x 25
Table T-Slot (In.)	3/4 x 3/8
Table Height from Floor (In.)	34
Fence Size (L x H) (In.)	9-1/2 x 2-3/4
Dust Port Outside Diameter (In.)	4
Motor Amps	16
Motor Power (HP)	3
Motor Phase (PH)	1
Motor Voltage (V)	230
Prewired Voltage (V)	230
Net Weight (lbs.)	320

22CS SHAPER



- Starting pins for irregular shaping
- Forward/reverse switch for left and right hand operation
- Two reversible spindle speeds lets you select the best speed and torque for different cutter diameters
- Independent left and right fences feature micro-adjustment and have zero-clearance capability
- Extra-large handwheel is conveniently located for fast, easy, and accurate spindle height adjustments
- Positive detent spindle lock allows safer, easy cutter set-up
- 4" dust port connects to your collection system to keep your workplace dust and debris-free
- Fully enclosed, heavy-duty steel stand has a removable cover for easy motor access
- 1/2" and 3/4" interchangeable spindles and 1/4" and 1/2" router bit collets for use with shaper cutter and router bits
- Powerful 1-1/2HP motor delivers dependable power, even on heavy jobs
- 22-1/4" x 18-1/8" solid cast iron table provides a durable work area
- Two adjustable work hold-downs to secure your work while shaping



STOCK NUMBER	708320
Model Number	JWS-22CS
Spindle Speed (RPM)	7000/9000
Maximum Spindle Diameter (In.)	1/2, 3/4
Spindles Included	Yes
Spindle Size Under Nut (In.)	2-1/2, 2-15/16
Spindle Travel (In.)	1-7/16
Router Bit Collet Included	1/4, 1/2
Table Opening Diameter (In.)	5-1/4
Table Insert Opening Diameter (In.)	1-5/8, 3-1/4
Table Size (L x W) (In.)	22-1/4 x 18-1/8
Table T-Slot (In.)	3/4 x 3/8
Table Height from Floor (In.)	33-1/2
Fence Size (L x H) (In.)	10 x 3-1/8
Dust Port Outside Diameter (In.)	4
Motor Amps	12/6
Motor Power (HP)	1-1/2
Motor Phase (PH)	1
Motor Voltage (V)	115/230
Prewired Voltage (V)	115
Net Weight (lbs.)	192



EXPERIENCE ENHANCED PRODUCTIVITY

DUST MANAGEMENT

JET Dust Management systems keep every shop safe and clean. Available with Vortex Cone technology, JET dust collectors bring increased efficiency and greater performance to your work area. Air filtration systems feature a twofilter configuration and can handle the toughest conditions. Workplace safety with JET Dust Management will let you experience enhanced productivity.

AFS-2000 AIR FILTRATION SYSTEM





- Three-Filter System with Air Diffuser disperses outgoing air into a broader pattern
- Disposable Electrostatic Outer Filter attracts more dust particles than standard filters
- Inner Pocket Filter is removable for easy cleaning
- Adjustable exhaust directs the air where you want it for optimal circulation
- Easy grip handles allow easy portability of unit
- Four eye bolts let you hang unit from shop ceiling; all hardware included
- Remote control has built-in timer with 2, 4, and 8-hour settings; automatically shuts system off at the end of the time setting
- Fully-enclosed ball bearing motor with overload protection for long, dependable service
- Rubber feet prevent marring of surface when placed on workbench

STOCK NUMBER	708615
Model Number	AFS-2000
Cycles per Hour (20' x 20' x 8')	31.91
Outer Filter Efficiency (Microns)	5
Inner Filter Efficiency (Microns)	1
Speeds (CFM)	800/1200/1700
Timer Settings (Hours)	2/4/8
Motor Amps	7.7
Motor Power (HP)	1/3
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (lbs.)	110

OPTIONAL ACCESSORIES	
Electrostatic Outer Filter, AFS-2000	708722
Washable Electrostatic Outer Filter, AFS-2000	708724
Inner Filter, AFS-2000	708723

AFS-1000B AIR FILTRATION SYSTEM





- Two-Filter System with Air Diffuser disperses outgoing air into a broader pattern
- Disposable Electrostatic Outer Filter attracts more dust particles than standard filters
- Inner Pocket Filter is removable for easy cleaning
- Easy grip handles allow easy portability of unit
- Four eye bolts let you hang unit from shop ceiling
- Remote control has built-in timer with 2, 4, and 8-hour settings; automatically shuts system off at the end of the time setting
- Fully-enclosed ball bearing motor with overload protection for long, dependable service
- Rubber feet prevent marring of surface when placed on workbench

STOCK NUMBER	708620B
Model Number	AFS-1000B
Cycles per Hour (20' x 20' x 8')	19.58
Outer Filter Efficiency (Microns)	5
Inner Filter Efficiency (Microns)	1
Speeds (CFM)	556/702/1044
Timer Settings (Hours)	2/4/8
Motor Amps	4.5
Motor Power (HP)	1/5
Motor Phase (PH)	1
Motor Voltage (V)	115
Prewired Voltage (V)	115
Net Weight (lbs.)	54

OPTIONAL ACCESSORIES	
Inner Filter, AFS-1000B	708733
Electrostatic Outer Filter, AFS-1000B	708731
Charcoal Filter, AFS-1000B	708734
Washable Electrostatic Outer Filter, AFS-1000B	708732

1200VX DUST COLLECTORS





- Vortex Cone improves chip separation and collector bag packing efficiency
- Eliminates premature filter clogging for sustained performance
- Single-stage design for economical and quiet operation
- Industrial controls designed for years of trouble-free use
- Quick-connect collection bags with elastic band for fast, easy installation and removal
- High air velocity (CFM) design stands up to any competitive specifications
- Permanently lubricated, totally enclosed, fan-cooled motors are rated for continuous-duty
- Includes four casters for maneuverability and total portability



STOCK NUMBER	710701K	710702K	710703K	710704K
Model Number	DC- 1200VX- BK1	DC- 1200VX- CK1	DC- 1200VX- BK3	DC- 1200VX- CK3
Style	Bag	Canister	Bag	Canister
Efficiency (Microns)	30	2	30	2
Air Flow @ 4" (CFM)	1200	1200	1200	1200
Velocity @ 4" (FPM)	13745	13745	13745	13745
Sound Rating (dB)	70 - 80	70 - 80	70 - 80	70 - 80
Static Pressure (WC)	11-1/2	11-1/2	11-1/2	11-1/2
Collection Bag Length (In.)	29	29	29	29
Collection Bag Diameter (In.)	20	20	20	20
Collection Bag Capacity (Cu. Ft.)	5-3/10	5-3/10	5-3/10	5-3/10
Filter Bag/Canister Length (In.)	32	25	32	25
1-Hose Connection Diameter (In.)	6	6	6	6
2-Hoses Connection Diameter (In.)	4	4	4	4
Number of Air Inlets	1 at 6", 2 at 4"			
Impeller Diameter (In.)	12	12	12	12
Impeller Material	Steel	Steel	Steel	Steel
Motor Amps	8	8	6/3	6/3
Motor Power (HP)	2	2	2	2
Motor Phase (PH)	1	1	3	3
Motor Voltage (V)	230	230	230/460	230/460
Prewired Voltage (V)	230	230	230	230
Net Weight (lbs.)	138	170	138	170

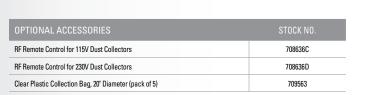
OPTIONAL ACCESSORIES	
RF Remote Control for 115V Dust Collectors	708636C
RF Remote Control for 230V Dust Collectors	708636D
Clear Plastic Collection Bag, 20" Diameter (pack of 5)	709563

1100VX DUST COLLECTORS





- Vortex Cone improves chip separation and collector bag packing efficiency
- Eliminates premature filter clogging for sustained performance
- Single-stage design for economical and quiet operation
- Industrial controls designed for years of trouble-free use
- Quick-connect collection bags with elastic band for fast, easy installation and removal
- High air velocity (CFM) design stands up to any competitive specifications
- Permanently lubricated, totally enclosed, fan-cooled motors are rated for continuous-duty
- Includes four casters for maneuverability and total portability





STOCK NUMBER	708657K	708658K	708659K
Model Number	DC-1100VX-BK	DC-1100VX-5M	DC-1100VX-CK
Style	Bag	Bag	Canister
Efficiency (Microns)	30	5	2
Air Flow @ 4" (CFM)	1100	1100	1100
Velocity @ 4" (FPM)	12571	12571	12571
Sound Rating (dB)	70 - 80	70 - 80	70 - 80
Static Pressure (WC)	10-1/2	10-1/2	10-1/2
Collection Bag Length (In.)	30	30	29
Collection Bag Diameter (In.)	20	20	20
Collection Bag Capacity (Cu. Ft.)	5-3/10	5-3/10	5-3/10
Filter Bag/Canister Length (In.)	32	32	25
1-Hose Connection Diameter (In.)	6	6	6
2-Hoses Connection Diameter (In.)	4	4	4
Number of Air Inlets	1 at 6", 2 at 4"	1 at 6", 2 at 4"	1 at 6", 2 at 4"
Impeller Diameter (In.)	11	11	11
Impeller Material	Steel	Steel	Steel
Motor Amps	11/5.5	11/5.5	11/5.5
Motor Power (HP)	1-1/2	1-1/2	1-1/2
Motor Phase (PH)	1	1	1
Motor Voltage (V)	115/230	115/230	115/230
Prewired Voltage (V)	115	115	115
Net Weight (lbs.)	127	130	159

650 DUST COLLECTORS



- · Hook up one to three machines for optimum dust cleaning
- Quick-install collection bag makes emptying and re-attaching a snap
- Single-stage design for economical and quiet operation
- Includes four casters for easy maneuverability
- High air velocity (CFM) design stands up to any competitive specifications
- Permanently lubricated, totally enclosed, fan-cooled motors are rated for continuous-duty
- Optional canister filter offers superior dust collection by capturing particles as small as 2 microns



Model Number	DC-650	DC650M	DC-650CK
Style	Bag	Bag	Canister
Efficiency (Microns)	30	5	2
Air Flow @ 4" (CFM)	650	650	650
Velocity @ 4" (FPM)	7445	7445	7445
Sound Rating (dB)	65 - 70	65 - 70	65 - 70
Static Pressure (WC)	6-1/2	6-1/2	6-1/2
Collection Bag Length (In.)	23	21-1/2	23
Collection Bag Diameter (In.)	14	14	14
Collection Bag Capacity (Cu. Ft.)	2-1/10	2-1/10	2-1/10
Filter Bag/Canister Length (In.)	25	31-1/2	25
1-Hose Connection Diameter (In.)	4	4	4
Impeller Diameter (In.)	9-1/2	9-1/2	9-1/2
Impeller Material	Steel	Steel	Steel
Motor Amps	7/3.5	11/5.5	11/5.5
Motor Power (HP)	1	1	1
Motor Phase (PH)	1	1	1
Motor Voltage (V)	115/230	115/230	115/230
Prewired Voltage (V)	115	115	115
Net Weight (lbs.)	62	86	70

OPTIONAL ACCESSORIES	
RF Remote Control for 115V Dust Collectors	708636C
Clear Plastic Collection Bag, 14" Diameter (pack of 5)	709565

DUST COLLECTOR ACCESSORIES

ABS PLASTIC BLAST GATES

Blast gates regulate the airflow to a given machine and may be used with metal or plastic ductwork. Two degrees tapered fit provides easy hook-up.

TOCK NUMBER	SIZE (IN.)
JW1007	4

ALUMINUM BLAST GATES

Blast gates regulate the airflow to a given machine and may be used with metal or plastic ductwork. Features sturdy aluminum body, steel gate and locking knob.

STOCK NUMBER	SIZE (IN.)
JW1142	4

"Y" FITTINGS

Fittings are used for branching off main lines where design limitations will not allow use of a "Y" fitting. They are slightly undersized to fit inside a hose.

STOCK NUMBER	SIZE (IN.)
JW1015	4

"T" FITTINGS

Fittings are used for branching off main lines where design limitations will not allow use of a "Y" fitting. They are slightly undersized to fit inside a hose.

STOCK NUMBER	SIZE (IN.)
JW1013	4

ELBOWS

Elbows are necessary when ductwork changes direction. These are slightly undersized to fit inside the hose and have a one degree tapered fit for easy hook-up.

STOCK NUMBER	SIZE (IN.)	
JW1017	4	

REDUCERS

Reducers allow you to step down from a larger size to increase air velocity where you need it most. Their versatility lets you adapt them to many machines.

STOCK NUMBER	SIZE OD (IN.)
JW1000	4 to 2-1/4 (2" ID)

4" QUICK DISCONNECTS

These provide a quick hook-up between dust hoods and flexible hose and are ideal for use with mobile dust collectors. Available in either smooth or spiral style.

STOCK NUMBER	SIZE (IN.)
JW1047	4 Spiral



SPLICES

Splices are used for connecting flexible hose to create longer lengths. These are slightly undersized to fit inside hose.

STOCK NUMBER	SIZE (IN.)
JW1019	4



CONNECTOR SLEEVES

Sleeves are used to connect dust hoods to machines and hose.

STOCK NUMBER	SIZE (IN.)
JW1043	4



2-STAGE DUST COLLECTION HOOD

STOCK NUMBER	DESCRIPTION
JW1049	2-Stage Dust Collection Hood

CLEAR WIRE REINFORCED HOSES

Heavy-duty, wire-reinforced flexible hose, designed specially for dust collection, can be used as either a main or branch line. It is ideal for machine hook-up.



STOCK NUMBER	DIAMETER (IN.)	LENGTH (FT.)
JW1034	4	10

BLACK DUST COLLECTION HOSES

This tough, polyethylene flexible hose, designed specially for dust collection, can be used as either a main or a branch line. It is ideal for machine hook-up.

STOCK NUMBER	DIAMETER (IN.)	LENGTH (FT.)
JW1031	4	10
JW1032	4	20

HOSE CLAMPS

STOCK NUMBER	SIZE (IN.)
JW1022	4

WIRE HOSE CLAMPS

STOCK NUMBER	SIZE (IN.)
JW1317	4





DUST COLLECTION HELPFUL INFO

JET STRIVES TO MAKE YOUR SHOP BETTER. HERE IS SOME BASIC INFORMATION ABOUT ALL OUR DUST COLLECTION TO HELP YOU GET STARTED.



THINGS TO REMEMBER WHEN CHOOSING YOUR DUST COLLECTION SYSTEM

There are two specifications that provide an accurate measurement of a dust collector's actual performance:

- CFM (Cubic Feet per Minute) Volume of air a collector moves
- SP (Static Pressure) Number of inches of pressure created

A higher CFM rating indicates that the collector can handle a higher output, either more chips or multiple machines. A higher SP rating indicates that more ductwork can be used and still be efficient.

With high CFM and SP ratings, the JET Vortex Cone™ models will ensure that you achieve the power needed.

AIR VOLUME REQUIREMENTS

This chart shows the basic air-volume requirements of standard shop machines.

To determine what level of machine is needed, the CFM levels of the machines need to be added together. (Table Saw (350 CFM) and Jointer (450 CFM) = 800 CFM Total)

Adding duct work or additional hosing to the dust collection unit will produce a drop in performance. This is most evident when more than one machine uses the same dust collector.

QUICK TIPS FOR CHOOSING A DUST COLLECTION SYSTEM

- Buy a dust collector that exceeds your needs look for more performance than your immediate need to account for changing variables.
- Buy the best filtration system you can afford pleated cartridge-type filters are more effective at capturing finer dust particles, which pose a health risk.

MACHINE	CFM REQUIRED
Planer	400
Shaper	350
Bandsaw	360
Table Saw	350
Disc Sander	450
Belt Sander	550
Drum Sander	550
Jointer	450
Miter Saw	350

- Use the shortest length of flexible hose possible corrugations in flexible hose generates three times the air flow resistance of smooth pipe of the same length.
- Consider future expansion of your shop choose a dust collector with enough capacity to handle suspected future needs.

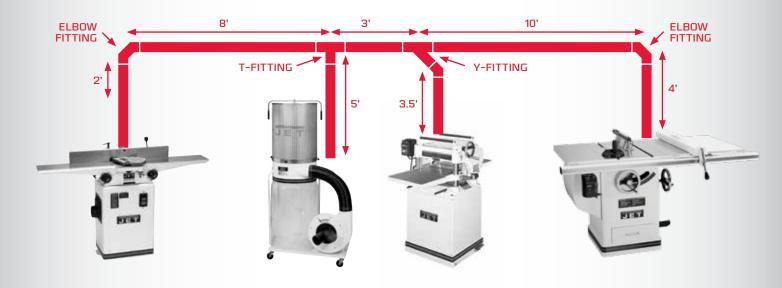


HOW TO LAY OUT YOUR SHOP

Before you purchase a dust collector, you should first lay out a system, determine how many and what kind of tools will be connected to the system, and where they will be in relation to the dust collector. Once you have done your layout, with a few simple calculations you can determine what size dust collector best suits your needs based on capacity in CFM, (Cubic Feet per Minute of air flow), and Static Pressure Loss.

The example below illustrates a simple three machine layout. In laying out your shop, try to follow these basic guidelines:

- Place machines requiring the highest CFM, (air flow in cubic feet per minute), closest to the dust collector (see chart).
- Try to keep runs as short as possible.
- Try to keep all duct work at the same height level as the dust ports on the machines.
- Try to keep directional change fittings, (T's and Y's and Elbows) to a minimum.





NOTE: We recommend installing a blast gate for every tool to help direct all of the air flow to the tool being used.

HOLD TOGETHER WHAT MATTERS

CLAMPS

Lock your projects in place and keep them intact with JET Woodworking clamps. Parallel clamps are designed to hold up to 1,000lbs of pressure and pipe clamps are made with high strength iron and steel components. JET Clamps prevent damage and defects by ensuring work stability so you can have peace of mind that our clamps will hold together what matters.



PARALLEL CLAMPS WITH PATENTED SLIDE GLIDE™ TRIGGER

- Exclusive design (patent pending) provides precision and power with exact 90° clamping at up to 1,000 lbs. pressure
- Precision-Rule[™] measurement system (patent pending) provides a consistent setup and quick identification of opening capacity
- Slide-Glide™ trigger (patent pending) makes precise adjustments rapidly and easily
- Ergonomic SUMOGRIP[®] handle integrated with soft grip for added comfort and increased torque

STOCK NO.	DESCRIPTION
70412	12" Parallel Clamp
70424	24" Parallel Clamp
70431	31" Parallel Clamp
70440	40" Parallel Clamp
70450	50" Parallel Clamp
70460	60" Parallel Clamp
70482	82" Parallel Clamp
70498	98" Parallel Clamp
70401	Parallel Framing Block Kit (Set of 4)
70402	Parallel Clamp Bench Dog (4 Pack)
70407	Parallel Clamp Moveable Foot (Set Of 4)
70411	Parallel Clamp Framing Kit





- Designed for use on any length 1/2" threaded pipe
- Clamps are high strength iron and have steel components
- Multiple disc clutch provides instant adjustment, secure hold and quick release

STOCK NO.	DESCRIPTION
709827	JET Pipe Clamp 1/2" with Slip Clutch
709828	JET Pipe Clamp 3/4" with Slip Clutch







ACCESSORIES

Enhance shop operations and versatility with a wide range of quality accessories from JET.

12-1/2" ADJUSTABLE ROLLER STAND

FEATURES

- Welded steel tube construction offers high strength with minimum weight
- Locking knob adjustment sets height from 25-1/2" to 42" for workpiece support
- 12-1/2 inch wide smooth action roller easily handles unwieldy stock
- Knurled telescoping post offers good contact for locking knob
- Four-point stand with non-marring foot caps for greater stability under load
- Folding back leg and telescoping roller means fast assembly, easy storage

STOCK NUMBER	DESCRIPTION
709209	12-1/2" Adjustable Roller Stand



UNIVERSAL MOBILE BASES

The Mobile Base adds a new dimension of flexibility to your JET machines. Equipment previously considered immovable can easily be moved by only one person - rearrange your shop for special projects in just minutes. With 2 fixed and 2 swivel casters, the adjustable width and length let you configure the base to the tool for total support and portability.

FEATURES

- Spring-pin snap adjustment requires no tools for easy assembly
- Adjustable width and length let you configure the base to the tool for total support and portability
- Two fixed and two swivel casters provide easy maneuverability
- Available in heavy-duty or industrial-duty styles to meet your needs



708158



MOBILE BASE CROSS REFERENCE

MOBILE BASES	STOCK NO.	DESCRIPTION
71 708 708 710 700 700 700 700 700 700 7084 7084	714500	JWBS-14SF 14" Steel Frame Bandsaw, 1-3/4HP
	714550	JWBS-14SF-3 14" Steel Frame Bandsaw, 3HP
	708749B	JWBS-16B, 16" Bandsaw, 1.5HP 1PH 115/230V
	708113A	JWBS-140S, 14" Bandsaw, 3/4HP 1PH 115/230V, Open Stand
	708115K	JWBS-14CS, 14" Bandsaw, 1HP 1PH 115/230V, Closed Stand
	710116K	JWBS-14DXPR0 14" Deluxe Bandsaw, 1.25HP 1PH 115/230V
	708320	JWS-22CS, Shaper, 1-1/2HP 1PH 115/230V, 1/2" & 3/4" Spindles
	708309	JWS-25X, Shaper, 3HP 1PH 230V, 1/2" & 3/4" Spindles
	708323	JWS-35X3-1, Shaper, 3HP 1PH 230V
	708326	JWS-35X5-1, Shaper, 5HP 1PH 230V
	708411	JOVS-10, Floor Oscillating Spindle Sander, 1HP 1PH 115V
	708447	OES-80CS, Oscillating Edge Sander, 1.5HP 1PH 115/230V
	708457DXK	JJ-6CSDX, 6" Deluxe Jointer, 1HP 1PH 115/230V, Quick-Set Knives
	708466DXK	JJ-6HHDX, 6" Deluxe Jointer, 1HP 1PH 115/230V, Helical Head
	708458K	JJ-8CS, 8" Jointer, 2HP 1PH 230V
	708468K	JJ-8HH, 8" Jointer, 2HP 1PH 230V, Helical Head
708119	710750B	JWBS-18QT, 18" Bandsaw, 1.75HP 1PH 115/230V, Quick Tension
	710751B	JWBS-18QT-3, 18" Bandsaw, 3HP 1PH 230V, Quick Tension
	708754B	JWBS-20QT-3, 20" Bandsaw, 3HP 1PH 230V, Quick Tension
	708755B	JWBS-20QT-5, 20" Bandsaw, 5HP 1PH 230V, Quick Tension
	708492K	JPS-10, 10" ProShop 1.75HP 1PH 115/230V, 30" Fence System, Steel Wing w/Riving Knife
	708494K	JPS-10, 10" ProShop 1.75HP 1PH 115/230V, 30" Fence System, Cast Wing w/Riving Knife
	708674PK	XACTA Saw Deluxe 3HP 1Ph 230V, 30" Fence System
	708676PK	XACTA Saw Deluxe 5HP 1Ph 230V, 30" Fence System
	708531	JWP-160S, 16" Planer, 3HP 1PH 230V, Open Stand
	708528	JWP-208-1, 20" Planer, 3HP 1PH 230V
	708544	JWP-208HH, 20" Planer, 5HP 1PH 230V, Helical Head
708118 &	708675PK	XACTA Saw Deluxe 3HP 1Ph 230V, 50" Fence System
708158	708677PK	XACTA Saw Deluxe 5HP 1Ph 230V, 50" Fence System
	708678PK	XACTA Saw Deluxe 3HP 1Ph 230V, 50" Fence System, Downdraft Table
	708679PK	XACTA Saw Deluxe 5HP 1Ph 230V, 50" Fence System, Downdraft Table
708119 & 708158	708493K	JPS-10, 10" ProShop 1.75HP 1PH 115/230V, 52" Fence System, Steel Wing w/Riving Knife
	708495K	JPS-10, 10" ProShop 1.75HP 1PH 115/230V, 52" Fence System, Cast Wing w/Riving Knife





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Warranty and Service

JET warrants every product they sell against manufacturers' defects. If one of our tools needs service or repair, please contact Technical Service by calling 1-800-274-6846, 8AM to 5PM CST, Monday through Friday

Warranty Period

The general warranty lasts for the time period specified in the literature included with your product or on the official JET-branded website.

- JET products carry a limited warranty which varies in duration based upon the product. Accessories carry a limited warranty of one year from the date of receipt. (See Chart)
- Consumable items are defined as expendable parts or accessories expected to become inoperable within a reasonable amount of use and are covered by a 90 day limited warranty against manufacturer's defects.

Who is Covered

This warranty covers only the initial purchaser of the product from the date of delivery.

What is Covered

This warranty covers any defects in workmanship or materials subject to the limitations stated below. This warranty does not cover failures due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, improper repair, alterations or lack of maintenance.

Warranty Limitations

Woodworking products with a Five Year Warranty that are used for commercial or industrial purposes default to a Two Year Warranty. Please contact Technical Service at 1-800-274-6846 for further clarification. JET woodworking machinery is designed to be used with Wood. Use of these machines in the processing of metal, plastics, or other materials may void the warranty. The exceptions are acrylics and items that are made specifically for wood turning.

How to Get Technical Support

Please contact Technical Service by calling 1-800-274-6846. Please note that you will be asked to provide proof of initial purchase when calling.

If a product requires further inspection, the Technical Service representative will explain and assist with any additional action needed.

JET has Authorized Service Centers located throughout the United States. For the name of an Authorized Service Center in your area call 1-800-274-6846 or use the Service Center Locator on the JET website.

More Information

JET is constantly adding new products. For complete, up-to-date product information, check with your local distributor or visit the JET website.

How State Law Applies

This warranty gives you specific legal rights, subject to applicable state law.

Limitations on This Warranty

JET LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD OF THE LIMITED WARRANTY FOR EACH PRODUCT. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

JET SHALL IN NO EVENT BE LIABLE FOR DEATH, INJURIES TO PERSONS OR PROPERTY, OR FOR INCIDENTAL, CONTINGENT, SPECIAL, OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF OUR PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

JET sells through distributors only. The specifications listed in JET printed materials and on official JET -branded websites are given as general information and are not binding. JET reserves the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever. JET[®] branded products are not sold in Canada.

90 days	Parts; Consumable Items
1 Year	Motors; Woodworking Accessories
5 Year	Woodworking Machinery
Limited Lifetime	JET Parallel Clamps

NOTE: References in this document to JET also apply to any of its successors in interest to the JET brand.



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