

# KALAMAZOO INDUSTRIES

FULL LINE CATALOG



**ABRASIVE SAWS  
BELT SANDERS  
DISC SANDERS  
LATHE CHUCKS  
INDEX FIXTURES  
DUST COLLECTORS  
VIBRATORY FINISHERS**



SCAN TO VIEW WEBSITE



MADE IN USA

**CATALOG K17**

## 7" CUT-OFF SAW - 1 HP

## 8" CUT-OFF SAW - 3 HP

**Cast iron BASE PROVIDES RIGID ALIGNMENT**



### MODEL K7B

- Handles 1" solid round, 2" pipe.
- Adjustable work length stop and down stop furnished.
- 1/2" wheel arbor.
- Dimensions - L 22" x W 10" x H 14"

**MODEL K7B** 7" abrasive cut-off saw. 1 HP TEFC motor, 1 PH (110/220V). Please specify voltage. With cord and switch. Less abrasive wheel. 110 lbs. Spindle RPM - 4800.

### MODEL K8B

- More capacity, cuts 1-1/2" solid, 2" pipe.
- 1/2" wheel arbor.
- Spark deflectors, front and rear, standard.
- Dimensions - L 22" x W 10" x H 14"

**MODEL K8B** 8" abrasive cut-off saw. 3 HP TEFC motor, 1 PH (110/220V) or 3 PH (220/440V). Please specify voltage. With switch; less abrasive wheel. 125 lbs. Spindle RPM - 4900.

## 10" WET SAW

**MODEL K10SW** 10" wet abrasive saw, 3 HP, 1 PH (220V only) or 3 PH (220/440V), 3450 RPM motor. Wt. 300 lbs.

- Magnetic switch.
- 2300 spindle speed with 3450 RPM motor.
- 5/8" spindle arbor. Optional: 1 1/4", 32mm
- Uses 10" abrasive wheel, not included.
- Cam lock vise.
- 10-gallon coolant tank with pump.
- Splash guard.
- Heavy-duty cast iron base and trunnion.
- Dimensions - L 36" x W 26" x H 62"



*Optional: PH-14 air/oil  
Power down feed  
Optional:  
AV-10 Air vise*

## 10" SAWS - 3 HP

**BIG JOB CAPACITY  
1-1/2" SOLIDS, 2-1/2" PIPE**



**MODEL K10B**

- Swivel vise opens 4"-fast, lever-lock
- 5/8" arbor, sealed-for-life bearings.
- Dimensions - L 23" x W 10" x H 14".

Optional heavy steel floor stand and foot-operated chain vise (in place of swivel vise).

**MODEL K10B** 3 HP TEFC motor, 1 PH (110/220V) or 3 PH (220/440V). Please specify voltage. With switch and vise. Less abrasive wheel. 195 lbs. Spindle RPM - 3450.

<b>K10B</b>	10" Saw, bench model, swivel vise.....	195 lbs.
<b>K10S</b>	10" Saw, steel stand, swivel vise.....	200 lbs.
<b>K10SF</b>	10" Saw, bench model, chain vise.....	200 lbs.

**NEW**

### MODEL K10SW



# 12" and 14" SAWS - 5 HP

## MODEL K12-14SS



These heavy-duty saws handle 2-1/2" solid round stock, 3" pipe with speed and efficiency.

- Extra-heavy Cast iron base, trunnion and arm.
- Sealed ball bearings, 1" wheel arbor.
- Positive, quick-lock swivel vise, opens 4".
- Dual V-belt drive.
- 5 HP, TEFC. 1 PH (220 volt only) or 3 PH (220 or 440V, please specify voltage).
- Spindle RPM – 4400.
- Dimensions – L 22" x W 14" x H 24".
- Less abrasive wheel.

## MODEL K12-14B



	12"-14" SAW	WT.
Bench Saw, swivel vise, magnetic switch	K12-14B-1	250 lbs.
	K12-14B-3	230 lbs.
Floor Saw, swivel vise, magnetic switch	K12-14SS-1	300 lbs.
	K12-14SS-3	280 lbs.
Floor Saw, chain vise, magnetic switch	K12-14SSF-1	300 lbs.
	K12-14SSF-3	280 lbs.



## MODEL K12-14W

- Magnetic switch.
- 2200 spindle speed with 1725 RPM motor.
- 1" spindle arbor.
- Uses 12" or 14" abrasive wheel, not included.
- Two cam lock vises.
- 10-gallon coolant tank with pump.
- Splash guard.
- Heavy-duty Cast iron arm and trunnion.
- Heavy-duty base.
- Optional work length stop (Model KWL).
- Dimensions : L 36" x W 26" x H 62".

**MODEL K12-14W** 12" or 14" wet abrasive cut-off saw, 5 HP, 1 PH (220V only) or 3 PH (220V/440V), 1725 RPM motor. Wt. 725 lbs.

### Options Available

Power down feed, air vise, conveyors.....  
See page 21



Option: PH-14 air/oil  
Power down feed



## MODEL K12-14V

- Model K12 - 14B mounted on DCV-6 dust collector/vacuum. 400 CFM with hood.
- Dust collector has replaceable filter element.
- Magnetic switch on saw and dust collector.
- Dimensions — L 25" x W 17" x H 55".

**MODEL K12-14V** 5 HP, 3 PH abrasive saw. Uses 12" or 14" abrasive wheels. 1" wheel arbor. Available 1 PH (220V only) or 3 PH (220/440V); please specify. 4400 spindle RPM. Wt. 600 lbs.

## 12" - 14" ABRASIVE METALLURGICAL SAW

- 5 HP, 3 PH 1725 RPM TEFC motor, 12 amps @ 230V, 6 amps @ 460V.
- Semi-automatic, air/oil power down feed, 0-12 FPM.
- Dual moveable 4" screw vises.
- Capacity 2-1/2" solid, 3" shapes.
- Magnetic switch.
- Internal halogen light – 24 volt.
- 1" wheel arbor, 12" or 14" blade, not included (32mm optional).
- Dual coolant nozzles.
- 2200 spindle speed at 1725 RPM.
- Flood coolant, 10 gal., 1/3 HP.
- Dimensions — L 39" x W 26" x H 60".
- Options: Oscillation, T slot table, door interlocks, stock conveyors, air vises, Y axis sliding table, 575 volt, 50Hz/400 volt.

**MODEL K12-14MS** 5 HP, 3 PH TEFC (220/440V); please specify. 1725 RPM. Enclosed wet cutting metallurgical saw. Wt. 900 lbs.



**MODEL K12-14MS**



*Shown with optional T-slot table.*



## 10" WET Benchtop

**MODEL K10WBT**



- Manual operation.
- Magnetic switch.
- Dual 3" vises.
- Capacity: 1.5" solids, 2.5" pipe.
- Internal lite.
- Coolant & pump.
- Dual coolant nozzles.
- 5/8" LH spindle arbor, optional: 1.250" or 32mm.
- T-Slot Table.
- 10" Diameter abrasive blade (not included).
- Dimensions : L 24" x W 24" x H 24".

**MODEL K10WBT** 2 HP TEFC motor, 3 PH, 220/440 volt, please specify voltage. 3450 RPM at spindle, Wt. 400 lbs.

## 16" - 18" CUT-OFF SAW

### MODEL K16-18



- 16" or 18" diameter abrasive wheel, not included.
- Rugged cast iron trunnion and arm. Super rigid, super accurate.
- Heavy-duty guards, efficient spark chute.
- Fast, foot-operated chain vise.
- 1" wheel arbor.
- Sealed ball bearings.
- Table 16" wide x 28" deep.
- Capacity 3" solid, 4" pipe.
- 2500 spindle RPM.
- 10 HP TEFC motor. 24 amps @ 230V, 12 amps @ 460V.
- Dimensions — L 41" x W 24" x H 55".

**MODEL K16-18** 10 HP TEFC saw duty motor, 3 phase (220/440V); please specify. Magnetic starter with overload protection. Less abrasive wheel. Wt. 600 lbs.



### PH-20

#### Options Available

Power down feed, oscillation, air vise, conveyors... See page 21.

## 20" SAW - 15 HP

- 20" abrasive wheel, not included.
- Rugged cast iron trunnion and arm. Super rigid, super accurate.
- Heavy-duty guards, efficient spark chute.
- Fast, foot-operated chain vise.
- 1" wheel arbor.
- Sealed ball bearings.
- Table 18" wide x 30" deep.
- Capacity 4" solid, 6" shapes.
- 2500 spindle RPM.
- Optional work stop (WL-20).
- Optional dust collector (DCV-1).
- Dimensions — L 41" x W 24" x H 55".

### ADD A STOCK CONVEYOR!

See page 21.



**MODEL K20SSF-15** 15 HP TEFC saw duty motor, 3 phase (220/440V); please specify. Magnetic starter, adjustable down stop, less abrasive wheel. Wt. 700 lbs.

**MODEL K20SSF-20** 20 HP TEFC saw duty motor, 3 phase (220/440V); please specify. Magnetic starter, adjustable down stop, less abrasive wheel. Wt. 750 lbs.

### MODEL K20SSF



## 20" SEMI-AUTOMATIC WET CUT SAW

- Capacity: 4" solid, 6" shapes.
- Air-over-oil precise feed control.
- 0–12 FPM feed rate.
- Air chain vise.
- Coolant pump, 10 gal., 1/3 HP.
- Cast iron upper arm/trunnions.
- Dual coolant hoses.
- Magnetic switch.
- Steel saw top, 27" x 30".
- Semi-automatic operation — saw head returns at end of cut. Manual stock feed.
- 0–100 PSI air required.
- Spindle speed: 1,950 RPM.
- Table dimensions: 12"x27".
- Dimensions : L 50" x W 34" x H 60".

**MODEL K20SW-PHV** 15 HP TEFC, 3 PH, 220/440V, please specify voltage. Magnetic switch, power down feed, air vise, 10-gallon coolant pump and tank. Optional: 20 HP motor and oscillation. Less abrasive wheel. Wt. 1500 lbs.

### MODEL K20SW-PHV

Shown with optional power down feed system



**TOTALLY ENCLOSED MODELS AVAILABLE.**

### MODEL K20SW



## 20" WET CUT-OFF SAW

- 20" manual wet-cut abrasive saw.
- Cast iron arm, trunnions.
- 15 HP TEFC motor, 220/440V, please specify voltage.
- Manual cam vise.
- Integral tank and pump.
- Magnetic switch.
- 4" solid bar, 6" shape capacity.
- Spindle speed: 1,950 RPM.
- Dual coolant hoses.
- Table dimensions: 12"x27".
- Dimensions — L 50" x W 34" x H 60".

**MODEL K20SW** 20" cut-off saw, 15 HP TEFC, 220/440V, 3 PH. Please specify voltage. Standard equipment: magnetic switch, coolant pump, manual vise, less wheel. Optional equipment: 20 HP, work stop, oscillation, air vise. Wt. 1400 lbs.

### STOCK CONVEYORS



#### Options Available

Power down feed, air vise, conveyors.....  
See page 21

# 20" ENCLOSED SEMI-AUTOMATIC WET CUT SAW



## MODEL K20E

- Totally enclosed cabinet, side access ports for long stock.
- 15 HP SD motor, mag. starter, 36 amps @ 230V, 18 amps @ 460V.
- V-belt drive, sealed ball bearings.
- Capacities: 4" solid, 6" shapes.
- Air chain vise.
- 1" spindle arbor, 1950 RPM.
- Coolant pump, 10 gal., 1/3 HP.
- Dual coolant hoses.
- Internal light.
- Front and side access doors.
- Semi-automatic: saw head returns at end of cut. Manual stock feed.
- Air over oil precise downfeed.
- Adjustable down stop limits depth of cut.
- Dimensions — L 50" x W 34" x H 80".
- Options: Oscillation, T slot table, door interlocks, jaw type air vise.

**MODEL K20E** 15 HP TEFC saw duty motor, 3 PH, 220/440V (please specify). Uses wet cutting abrasive wheel, not included. Wt. 1600 lbs.

# 26" ABRASIVE SAW

## MODEL K26S

- 20 HP TEFC Standard, 54 amps @ 230V, 27 amps @ 460V
- Cam vise — 4-1/2" high.
- Spindle speed 1800 RPM.
- 7" flanges.
- 1" arbor.
- Table 32" wide x 42" deep x 26" high.
- Opening in guard 9" x 16".
- Heavy safety guard.
- Down stop.
- Specs — cuts 7" pipe, 5" solids, 8" shapes, 12" channels.
- Dimensions — L 42" x W 32" x H 62".

**MODEL K26S** 20 HP, 3 phase 220/440V with magnetic switch, 1725 RPM, 1800 RPM spindle speed. Options available: power down feed, wet tray with coolant pump, oscillation on head, vacuum dust collector. Wt. 1500 lbs.

### Options Available

Power down feed, air vise, conveyors.....  
See page 21



**ADD A STOCK  
CONVEYOR!**



# LARGE CAPACITY ABRASIVE SAWS 26" - 44" DIAMETER BLADES

## MODEL K26E

- 26" abrasive saw. Wet or dry cut.
- Motor: 40 HP.
- Clamping options: cam vise, air chain.
- Totally enclosed with 6" outlet for dry cut.
- Power down feed — air/oil, 0–12 FPM.
- 1" wheel arbor, 7" flanges (optional 1-3/4" arbor).
- 1200 RPM @ spindle (wet cutting), 1800 RPM (dry)
- Capacity 7" pipe, 5" solids, 8" shapes.
- Dimensions — L 61" x W 48" x H 92".
- Optional: Oscillation: gear/motor, coolant, wheel wear compensator, T slot table, door interlocks.



**MODEL K26E** 40 HP, 3 PH motor 220/440V with mag switch. Totally enclosed. Wt. 2500 lbs. Options available: wet/coolant system, vacuum dust port.



## **SPECIALS AVAILABLE!**

Both models available Wet or Dry, Enclosed or Open



## **ADD A STOCK CONVEYOR!**

### **MODEL K36**

- 36" wheel, 50 HP.
- Available totally enclosed (K36E)
- Power down feed - air/oil.
- 1-3/4" arbor with sealed ball bearings.
- Mag. starter.
- Capacities: 8" solids, 12" shapes.
- Dimensions — L 36" x W 24" x H 84".
- Optional: Totally enclosed, Hydraulic down feed. Oscillation: gear/motor, dry cut, T slot table, LED wheel wear beams, PLC operations.

**MODEL K36** Dry abrasive saw. 50 HP, 3PH 220/440V motor with mag switch. Weight varies with model ordered.

**MODEL K36W** Wet, coolant tank & pump.

**MODEL K36ED** 36" enclosed, dry cut with mag.

**MODEL K36EW** 36" enclosed, wet cut, coolant tank & pump.

## HI-SPEED NON-FERROUS MITRE SAW



- Non-ferrous saw for cutting aluminum, brass, plastic.
- Mitres 45° left or right.
- Capacities: 4.5" at 90°.
- 4" x 3.5" at 45°.
- 4400 spindle speed at 3450 RPM.
- Uses carbide tipped steel blade – not included.
- 1" spindle.
- Sealed ball bearings.
- Twin v-belt drive.
- Cast iron construction.
- Dual cam-lock vise.
- OSHA safety blade guard.

**MODEL KM14HS**

**MODEL KM14HS** 14" high speed non-ferrous mitre saw. 5 HP TEFC, 3 PH 220/440V (please specify voltage) or 5 HP 1 PH 220V. Magnetic switch. Wt. 490 lbs. Dimensions L 26" x W 24" x H 50". LESS BLADE.

## SEMI-AUTOMATIC NON-FERROUS SAW



*FOR CUTTING ALUMINUM AND OTHER NON-FERROUS MATERIAL WITH STEEL BLADE.*

**MODEL HSM14**

- Semi-automatic.
- 14" blade (not furnished).
- Double V-belt drive.
- 5 HP, 3PH, 1750 RPM with mag. starter.
- 4400 spindle speed at 3450 RPM.
- Power down feed, air/oil, 0 - 12 FPM.
- Double air vises.
- Mitre both ways at 45°.
- Vise opens 6".
- Spindle 1".

Capacities: Pipe 4-1/2", Square 4-1/2"  
Dimensions: L 30" x W 48" x H 60"

**HEAVY DUTY**

**MODEL HSM14** 14" high speed mitre. 5HP TEFC, 3PH motor with magnetic starter, 3450 RPM. Please specify voltage. For non-ferrous only. Wt.750 lbs. Optional: 1,725 RPM motor.

## NON-FERROUS 14" SAW

- OSHA safety Clamshell wheel-guard.
- Heavy cast iron base, trunnion and arm.
- Capacity: 4" square, round and shapes. 3" solid.
- Abrasive blade can also be used.
- Magnetic switch.
- 1" spindle.
- Sealed ball bearings.
- 5 HP, 3 phase 220 or 440 volt motor (single phase also available).
- Straight cut 90°.
- 4400 spindle speed at 3450 RPM.
- Double v-belt drive.
- Two easy-set screw vises.
- Opens 5" and holds work on both sides.



**MODEL HS14**

**MODEL HS14** 14" high-speed "straight-cut" non-ferrous saw. 5 HP, 3 PH 220 or 440 volt. Motor RPM 3450. Please specify voltage when ordering. Wt. 250 lbs. Optional: 1,725 RPM motor.

## 10" HI-SPEED NON-FERROUS MITRE SAW



**MODEL KM10HS**

- Non-ferrous saw for cutting aluminum, brass, plastic.
- (KM10HS) Mitres 45° left, 60° right.
- Capacities: 4.5" at 90°, 4" x 3.25" at 45°, 2.25" at 60°.
- 3450 spindle speed
- Uses carbide tipped blades (not included).
- 5/8" spindle arbor.
- Sealed ball bearings.
- V-belt drive.
- Dual cam-lock vises. (KM14HS)
- OSHA safety blade guard.



**MODEL K10HS**

**MODEL KM10HS** 10" high speed non-ferrous mitre saw. 3 HP TEFC, 3 PH 220/440V (please specify voltage) or 3 HP 1 PH 220V. Manual switch. Wt. 300 lbs. Dimensions L 25 x W 24 x H 17. LESS BLADE.

**MODEL K10HS** 10" high speed non-ferrous saw. 3 HP TEFC, 3 PH 220/440V (please specify voltage) or 3 HP 1 PH 220V. Manual switch. Wt. 150 lbs. Dimensions L 23 x W 10 x H 14. LESS BLADE.

# ABRASIVE MITERING SAWS



**MODEL KM10**  
10" SAW – 3 HP

- 0°–45° left/right.
- Spindle RPM – 3450.
- Capacities – 1-1/2" solids, 2-1/2" shapes at 45°.
- Dimensions – L 25" x W 24" x H 17".
- Optional – WS10 workstop.
- Optional – 12M heavy-duty stand.

**MODEL KM10** 3 HP, 1 PH (110/220V) or 3 PH (220/440V); please specify voltage. Mitres either direction 45°. 5/8" wheel arbor. Positive index holes and up/down stops. Two cam lock vises, lever lock for table. Wt. 220 lbs.



**MODEL KM16-18**  
16 – 18" SAW

- 0°–45° left/right.
- Spindle RPM – 2500.
- Rugged cast iron arm and trunnion.
- Dimensions – L 33" x W 30" x H 59".
- Capacities –  
Straight: 3" solid, 4-1/2" pipe/shapes  
45°: 2-1/2" solid, 4" pipe/shapes.

**MODEL KM16-18** 10 HP saw duty, 3 PH motor; please specify voltage 220/440. Uses 16" or 18" abrasive wheel (not included). 1" wheel arbor. Mitres either direction 45°. Two cam vises. Low voltage manual starter. Dry model only (not available wet). Wt. 750 lbs.



**MODEL KM14**  
14" SAW – 5 HP

- 0°–45° left/right.
- Spindle RPM – 4400.
- Capacities – 2-1/2" solid, 3" pipe, 3.5" at 45°.
- Dimensions – L 26" x W 24" x H 50".
- Front table lock.
- Heavy-duty stand.

**MODEL KM14** 5 HP, 1 PH (220V only) or 3 PH (220/440V); please specify voltage. Mitres either direction 45°. 1" wheel arbor. Positive index holes and up/down stops. Two cam lock vises, lever lock for table. Wt. 400 lbs.



**MODEL KM20-22**  
20 – 22" SAW

**MODEL KM20-22** 15 HP saw duty, 3 PH motor; please specify voltage 220/440V. Magnetic starter. Air-operated chain vise standard. Uses 20" or 22" abrasive wheel (not included). 1" wheel arbor. Spindle RPM – 2500. 0°– 45° left/ right. Dimensions L 42" x W 51" x H 67". Wt. 1200 lbs.

**MODEL KM20-22W** 15 HP saw duty, 3 PH motor. Same as above, with wet system and magnetic starter. Capacities – Straight: 4" solid, 6" most shapes; at 45°: 3" solid, 5" shapes. Dimensions L 72" x W 60" x H 67". Wt. 1550 lbs.

# 10", 12", 14", 20" SAW ARM ASSEMBLIES



**ENGINEER YOUR OWN SYSTEM!  
MOUNT TO YOUR ASSEMBLY!  
AVAILABLE AS:  
ABRASIVE, NON-FERROUS, DRY CUT  
MANUAL OR SEMI-AUTOMATIC!**



**KM20AS**



**KM20AS** 16,18,20" arm assy., 15 HP, 3 PH (220/440 60 hz), Less switch, single 4 bolt trunnion mount, 1" arbor, 1/2 round guard, abrasive only, Spindle RPM 2500, Less wheels, Please specify voltage, Weight: 450 lbs.

**K20AS**



**K20AS** 16,18,20" arm assy., abrasive or non-ferrous blades. 15 HP, 3 PH (220/440 volt 60 hz), 1" arbor, Spindle RPM 2500, dual trunnion mount, less wheels/blades, less switch, Please specify voltage, Weight: 530 lbs.

**HS14AS**  
12" - 14" blade



**HS14AS** 12-14" blade, Non-ferrous arm assy., 5 HP, 1 PH (220 volt 60hz), 3 PH (220/440 60 hz), OSHA guard for carbide blades, 1" arbor, Spindle RPM 4400, 4 bolt mount, Manual switch, Please specify voltage, Weight: 225 lbs.

**HS14ASPH**



**HS14ASPH** 12-14" blade, Non-ferrous arm assy., 5 HP, 1PH 220V, 5HP, 3PH (220/440) semi-automatic, air/oil down feed, OSHA guard for carbide tipped blades, 1" arbor, Spindle RPM 4400, 4 bolt mount, Manual switch, Please specify voltage, Weight: 250 lbs.

**K10AS** (Not shown), 10" arm assy., abrasive wheel only, 3 HP, 1PH(110/220 volt), 3 PH (220/440), manual switch, 5/8" arbor, spindle RPM 3450, 4 bolt mounting, Less wheel, Please specify voltage, Weight: 90 lbs.

**K12-14AS** (Not Shown), 12-14" arm assy., abrasive wheel only, 5 HP, 1 PH (220 volt 60 hz), 3 PH. (220/440 volt 60 hz.), manual switch, 1" arbor, Spindle RPM 4400, 4 bolt mounting, less wheel, Please specify voltage, Weight: 200 lbs.

**HS14ASDC** (Not Shown), 12-14" blade, 5 HP, 1 PH( 220 volt 60 hz) 3 PH (220/440 volt 60 hz), Dry cut carbide blade for 1/4" wall angle, tubing, structural, Spindle RPM 1300., 1" arbor, 4 bolt mount, Manual switch, less blade. Please specify voltage, Weight: 240 lbs.

## ABRASIVE MITERING SAWS



**MODEL KM20-22V-15**

- 20" or 22" wheel.
- 1" spindle, 2500 RPM.
- Dual air chain vises.
- Capacities: Straight 4" solid, 6" most shapes;
- 3" solid, 5" most shapes at 45°.
- Covered hood with vacuum base.
- Dimensions — L 52" x W 63" x H 68".
- Mitres 45° left or right.

**MODEL KM20-22V-15** 15 HP saw duty, 3 phase (220/440V). Magnetic starter. Air-operated chain vise standard. Uses 20" abrasive wheel (not included). 1" wheel arbor. Built-in dust collector in base with hood, dust bag, 1200 CFM. Wt. 1650 lbs.

**MODEL KM20-22V-20** Same as above, with 20 HP motor, 3 phase (220/440V); please specify voltage. Wt. 1800 lbs.

# BELT SANDERS

**MODEL 1SM**



**MODEL 1SM** 1/3 HP motor, 1 PH, 1725 RPM. 1" x 42" belt, 4" contact wheel, tilt table. Vertical sander only. 1800 SFPM. Wt. 35 lbs.  
**MODEL 1SMS** same as above but with full boxed guard. Wt. 37 lbs.

**MODEL 2FSM**

**NEW DESIGN!**



**MODEL 2FSM** 1/2 HP motor, 1 PH, 3450 RPM. 2" x 48" belt, 5" contact wheel, tilt table and removable platen. Full hinged guard for quick belt change. Multi-position 4500 SFPM. Wt. 50 lbs. (1 HP motor available)  
**MODEL 2FSMS** same as above but with full boxed guard. Wt. 48 lbs.

**MODEL 2FS**



**MODEL 2FS** Less motor. Vertical or horizontal. 2" x 48" belt, tilt table, 5" contact wheel, removable platen and pulley V-belt. Wt. 30 lbs.

**MODEL S4S**



**MODEL S4S** The all-purpose sander for metal, wood and plastics. Use in vertical or horizontal position. 1/2 HP, 1 PH TEFC motor. 3450 RPM (1 HP motor available). 4" x 36" belt with full OSHA guard, easy opening side door for belt change. Wt. 50 lbs.  
**MODEL S4** sander without full safety guard. (1 HP motor available). Wt. 48 lbs.

**MODEL 1SMV**



**MODEL 1SMV** 1SM sander mounted on DCV-4 dust collector. 1PH 110V. Wt. 110lbs.

**MODEL 2FSMV**



**MODEL 2FSMV** 2FSM sander mounted on DCV-4 dust collector. 1 PH 110V. Wt. 110 lbs.

**MODEL S4SV**



**MODEL S4SV** 4" x 36" belt sander with dust collector, cord and switch. 1/2 HP, 1 PH, 3450 RPM (1 HP motor available). Wt. 110 lbs.

# BELT SANDERS

- 4" x 60" belt.
- 1 HP, 1 PH or 3 PH.
- Direct drive.
- 3450 RPM — 4" pulley.
- Platen — reversible 4" x 17"
- Table — Cast iron 4" x 6".
- 3600 SFPM.
- Full OSHA guard.
- Easy tracking.
- Quick belt change.
- Horizontal model available.
- Vacuum base 400 CFM.
- Dimensions — L 18" x W 26" x H 60".

**MODEL S460V**



**MODEL S460D**

- 4" x 60" belt.
- Direct drive.
- Reversible platen 4" x 17".
- Table — 4" x 6".
- Full OSHA guard.
- Easy tracking.
- Quick belt change.
- Dimensions — L 14" x W 16" x H 33".
- 3600 SFPM.

**MODEL S460D** 1 HP, 1 PH or 3 PH. Please specify voltage and phase. Manual switch. Wt. 145 lbs.



**HEAVY-DUTY!**

**MODEL S460V** 1 HP, 1 PH or 3 PH, manual switch, please specify phase and voltage. DCV-6 vacuum base. Wt. 400 lbs.

**MODEL S4SWB**



- 4" x 36" wet benchtop.
- Pre-set belt tension.
- Quick change belt.
- Internal pump.
- Platen 4" x 6".
- Dimensions — L 20" x W 20" x H 12".
- Good for metallurgical labs.

**MODEL S4SWB** 4" x 36" wet, 1/2 HP, 1 PH (110V or 220V) TEFC. Wt. 150 lbs.

**MODEL S4SWBD** 4" x 36" wet, belt and 8" disc. 1/2 HP, 1PH (110V or 220V) TEFC. Wt. 190 lbs.

**RUGGED!**



**MODEL S460W**

- Heavy stand.
- Magnetic switch
- Spindle RPM — 2800.
- Flood coolant, 10 gal., 1/3 HP, 20 GPM.
- Platen — 4" x 17".
- Work table — 4" x 6".
- Dimensions — L 36" x W 24" x H 63".
- Available vertical or horizontal (specify when ordering).

**MODEL S460W** 4" x 60" wet belt sander. 3 HP, 1 PH (110V or 220V) or 3 PH (220V or 440V) saw duty motor. Please specify voltage. Coolant pump and tank with splash guards. Magnetic switch. Wt. 565 lbs.

# 6" BELT SANDERS

## MODEL S6MS

- 6" x 48" belt.
- Variable position.
- Direct drive (coupling).
- Cast iron frame.
- Quick-belt release.
- Full safety guard.
- Heavy-duty steel stand.
- 3 HP motor – 3450 RPM.
- 1 PH or 3 PH .
- Manual switch.
- 3500 SFPM.
- Reversible platen  
6-1/2" x 14".
- Cast iron table  
6" x 10", 1/2" x 1/8" slot.

**3 HP  
or  
5 HP**

**Horizontal/  
Vertical**



## MODEL S6MV

**Horizontal/  
Vertical**



**MODEL S6M** Belt sander, less stand 6" x 48" belt, 3 HP saw duty motor with manual switch. 1 PH or 3 PH. Wt. 170 lbs. Dimensions: L 22" x W 14" x H 37".

**MODEL S6MS** Same as above with stand. Wt. 230 lbs. Dimensions: L 22" x W 14" x H 56".

**MODEL S6MS-5** 5 HP, 3 PH. Same as above. Wt. 300 lbs. Dimensions: L 22" x W 14" x H 56".

**MODEL S660MS** Same as above but with 6" x 60" belt. Wt. 275 lbs. Dimensions: L 22" x W 14" x H 58".

**MODEL S6MV** 6" belt sander with heavy-duty enclosed stand and vacuum dust collector. Wt. 420 lbs. Dimensions: L 27" x W 18" x H 52".

**MODEL S660MV** 6" x 60", other features same as above. Wt. 500 lbs.

## MODEL S6MW

**Horizontal/  
Vertical**



## WET BELT SANDERS

- 3 HP, 1 PH or 3 PH
- 3450 RPM
- Steel platen - 6 1/2" x 14"(S6MW)
- Steel platen - 6" x 19 1/2"(S660MW)
- 2800 SFPM.
- Cast iron table with 1/2" x 1/8" slot.
- Cast iron frame.
- Quick belt release.
- Full safety guard.
- Magnetic switch.
- Constant spring tension.
- Heavy-duty base.
- Coolant pump and tank, 10 gal., 1/3 HP

## MODEL S660MW

**Horizontal/  
Vertical**



**MODEL S6MW** 6" x 48" belt, 3 HP saw duty, 1 PH (110V or 220V) or 3 PH (220V or 440V). Magnetic switch and built-in coolant system. Please specify voltage. Wt. 475 lbs. Dimensions: L 37" x W 24" x H 55".

**MODEL S660MW** 3 HP saw duty, 1 PH (110V or 220V) or 3 PH (220V or 440V). Magnetic switch. 10-gallon coolant pump and tank. 6" x 60" belt. Dry models available. Wt. 600 lbs. Dimensions: L 42" x W 24" x H 65".

# COMBINATION SANDERS

## COMBINATION GRINDER/SANDERS

### MODEL 2SK7



**MODEL 2SK7** Two machines in one. 7" bench grinder (1/2 HP 110V) with a 2" x 48" belt sander. Use in vertical or horizontal position. Has tilt table, contact wheel, removable platen. 3450 RPM. Wt. 55 lbs.

### BELT MACHINE...

**Work Table** – Cast iron  
6" x 10" with 1/2" x 1/8" slot.  
**Platen** – Steel 6-1/2" x 14".  
**Belt** – 6" x 48", 2800 SFPM.  
L 14" x W 19" x H 58".

### DISC MACHINE...

**Work Table** – Cast iron 8" x 14".  
**Disc** – Solid aluminum 12".  
**Speed** – 2500 SFPM.

**MODEL S612V-1 6" BELT/12" DISC COMBINATION SANDER.** 3 HP, 1 PH TEFC motor, 220V only, enclosed stand with built-in 100 CFM dust collector. Manual switch-overload protection. Wt. 500 lbs.

**MODEL S612V-3 6" BELT/12" DISC COMBINATION SANDER.** Same as above, only 3 PH motor. 220 or 440V, please specify. Wt. 500 lbs.

**MODEL S612-1 6" BELT/12" DISC COMBINATION SANDER.** 3 HP, 1 PH, 220V only. TEFC motor with switch, enclosed stand; less dust collector. Wt. 380 lbs.

**MODEL S612-3 6" BELT/12" DISC COMBINATION SANDER.** 3 HP, 3 PH, 220/440V, please specify. TEFC motor with switch, enclosed stand; less dust collector. Wt. 380 lbs.

**MODEL MG-6.** Mitre gauge for belt and disc sander.

### MODEL S612V

**3 HP!!**

**VACUUM BASE!**

**Horizontal/  
Vertical**



### MODEL DS10-2M

**Horizontal/  
Vertical**

**NEW  
DESIGN!**



### MODEL DS10-4S

**Horizontal/  
Vertical**



**MODEL DS10-4S** 10" disc with 4" belt sander. 1/2 HP, 1 PH TEFC motor, full OSHA belt guard. Wt. 115 lbs.

**MODEL DS10-4** Same as above without full OSHA belt guard. Wt. 100 lbs.

### MODEL 1SK6



**MODEL 1SK6** Similar to above only with 1/3 HP with 6" wheel and 1" x 42" belt. 3450 RPM. Wt. 31 lbs.

**MODEL DS10-2M** 10" disc with 2" belt sander. 1/2 HP, 1 PH TEFC motor. Wt. 110 lbs.

# BELT GRINDERS



**MODEL BG142  
MULTIPOSITION  
BELT GRINDER**



**MODEL BG142** 1/2HP 1PH TEFC motor (110V or 220V), 5400 SFPM. 6" x 2", serrated 70 duro contact wheel, 1" x 42" belt, multiposition, removable work platen and work table. Wt. 50 lbs.



**MODEL BG248  
MULTIPOSITION  
BELT GRINDER**

**MODEL BG248** 1/2HP 1PH TEFC motor (110V or 220V), 7200 SFPM. 8" x 2", serrated 70 duro contact wheel, 2" x 48" belt, multiposition, removable platen and table. Wt. 50 lbs.

**VISIT [WWW.KALAMAZOOIND.COM](http://WWW.KALAMAZOOIND.COM)  
TO SEE OUR COMPLETE  
EQUIPMENT LINEUP!**

**ALL GRINDERS ARE  
MULTI-POSITIONAL!**

# BELT GRINDERS



**2FS72/2FS72M  
MULTI-POSITION  
BELT GRINDER**



**2FS72** - less motor 8" x 2", 70 duro serrated contact wheel, 2" x 72" belt. Wt. 35 lbs.

**2FS72M** 1/2HP 1PH TEFC motor. 8" x 2" serrated, 70 duro contact wheel, 2" x 72" belt, 7200 SFPM. Wt. 65lbs

## NEW KALAMAZOO BELT GRINDERS!



**MODEL BG448** 3HP 1PH (110V or 220V) OR 3PH (220V or 440V) TEFC motor. 8" x 4" serrated 70 duro contact wheel, 4" x 48" belt, multiposition, 7200 SFPM. Wt. 195 lbs



**MODEL BG448S**  
BG448 shown on stand with a 4" x 48" belt. Wt. 228.

## 3" x 90", 4" x 90", 6" x 90" BELT GRINDERS

- 2HP, 1PH 110/220 Volt.  
3HP, 3PH 220/440 Volt.
- 3", 4", or 6" x 90" belt.
- 8" Dia., 70 duro serrated contact wheel.
- Direct drive.
- Spring belt tension.
- Versatile multi-position through vertical.
- Built-in vacuum (optional).
- 24-1/2" Reversible steel platen.
- 6900 SFPM.
- 18"W x 48"D x 47"H



**MODEL KS390**  
**MODEL KS490**  
**MODEL KS690**

- 5HP, 3PH, 220/440 Volt (please specify)
- Horizontal belt grinder mounted on DCV-6 400 CFM dust collector.
- Available for 3", 4", and 6" wide belts.
- 8" dia., 70 duro serrated contact wheel.
- Magnetic switch.
- 24" steel platen.
- 7200 SFPM.
- Preset spring belt tension.
- W 18" x D 26" x H 42"



**MODEL KS390HV**  
**MODEL KS490HV**  
**MODEL KS690HV**

**MODEL KS390** 2 HP, 1 PH or 3 HP, 3 PH; please specify phase and voltage. Magnetic switch. Wt. 380 lbs.

**MODEL KS390V** Same as above with dust collector built into base. Wt. 400 lbs.

**MODEL KS490** Same as KS390 but with 4" belt. Wt. 380 lbs.

**MODEL KS490V** Same as KS390V but with 4" belt. Wt. 400 lbs.

**MODEL KS690** 5 HP, 3PH TEFC motor, 220 or 440 volt (please specify). No vacuum base. Wt. 400 lbs.

**MODEL KS390HV-5** 5HP, 3PH 220/440 volt (specify). 3" x 90" Belt Grinder, Horizontal. Magnetic Switch. Dust collector. 3" x 24" Platen. Wt. 450 lbs.

**MODEL KS490HV-5** Same as above only 4" x 90" Belt, 4" x 24" Platen. Wt. 450 lbs.

**MODEL KS690HV** Same as above only 6" x 90" Belt, 6" x 24" Platen. Wt. 600 lbs.

## MULTI-PURPOSE BELT GRINDER

### One machine for:

- Grinding.
- Shaping.
- Contouring.
- Flat work.
- Angles.
- Snagging.
- Roughing.
- Versatile – quick change contact wheel (3" and 1-1/2") with various angles. Easy to change.
- L 27" x W 18" x H 40".
- SFPM 5400.
- 2" x 72" belt.

Platen rotates 360° for many different shapes of sanding.



**MODEL S272V**



**MODEL S272** 2" X 72" belt grinder. Bench model, 1 HP. 1 PH or 3 PH, please specify. Manual switch. Wt. 110 lbs.

**MODEL S272S.** Same as above but with heavy-duty stand legs. Wt. 175 lbs.

**MODEL S272V.** Same as S272 only mounted on DCV-6 dust collector. Wt. 350 lbs.

**MODEL S272VS.** Variable speed motor.

**MODEL CW-5.** 5" contact wheel for model S272 series.

# 3" X 132" BACKSTAND GRINDER

**MODEL BG14**



**MODEL BG14** 10 HP. 3" x 132" belt. 3" x 14" 70 duro contact wheel (other contact wheel diameters available). Pre-set spring belt tension. Great for casting gate/riser removal. Wt. 1140 lbs.

- 10 HP, 3 PH 220 or 440 (please specify).
- BG214: dual 3" x 14" contact wheels.
- BG14: single 3" x 14" contact wheel.
- Vacuum attachments.
- Easy clean out.
- Magnetic switch.
- Isolation pads.
- Easy to replace parts.
- Keeps material cool while grinding.
- Removes material fast.
- Work table available.
- Parts Tray.
- 6300 SFPM.

**CUSTOM SIZES AVAILABLE!**



**MODEL BG214**

**MODEL BG214** 10 HP, dual 3" x 14" 70 duro serrated contact wheels (other diameter contact wheels available). Pre-set spring belt tension. Great for casting gate/riser removal. Wt. 2000 lbs.

# 8" SANDERS

**VERTICAL OR HORIZONTAL FOR ABRASIVE MACHINING WET OR DRY**

- 8" x 60" belt.
- 7-1/2 HP, 3 PH motor.
- Twin belt drive.
- Replaceable platen.
- Cast iron table 8" x 12".
- Platen working surface 8" x 13".
- Dimensions — L 25" x W 25" x H 62".

**HEAVY-DUTY**



**MODEL S8W**

Air tensioning on belt, 40 to 50 lbs. of shop air. Air gauge and valve included.



**MODEL S8HD**

**MODEL S8D 8" VERTICAL SANDER, DRY.** 7-1/2 HP, 3 PH motor. Magnetic switch with jog button. 1725 RPM, 3500 SFPM. Wt. 675 lbs.

**MODEL S8W 8" VERTICAL SANDER, WET.** 7-1/2 HP, 3 PH motor. Magnetic switch with jog button. Heavy-duty coolant pump with switch. Wt. 775 lbs.

**MODEL S8HD 8" HORIZONTAL SANDER, DRY.** 7-1/2 HP, 3 PH motor. Magnetic switch with jog button. Wt. 900 lbs.

**MODEL S8HW 8" HORIZONTAL SANDER, WET.** 7-1/2 HP, 3 PH motor. Same as above but with 10 gal. coolant pump with tank. Wt. 1000 lbs.

# 10" BELT SANDERS



**MODEL S10D**

**MODEL S10D 10" DRY VERTICAL SANDER:** 10 HP 3PH motor. Magnetic switch with jog button, 1725 RPM, 3500 SFPM. Wt. 1300 lbs.

**MODEL S10HD 10" DRY HORIZONTAL SANDER:** 10 HP, 3PH motor. Wt. 1400 lbs.

- 10" x 90" belt.
- 29" x 10" steel platen.
- 28" x 10" work surface.
- 14" x 18" cast iron work table (vertical only).
- 10 HP, 3PH 220 or 440V (please specify).
- Air tension 40 to 50 lbs.
- Mag. controls
- Dimensions: L 39" x W 28" x 70"
- 6" vacuum attachment.



**MODEL S10HD**

**MODEL S10W 10" WET VERTICAL SANDER:** 10 HP, 3 PH motor. Magnetic switch with jog button. 1725 RPM, 3500 SFPM. Built in coolant system. Wt. 1600 lbs.

**MODEL S10HW 10" WET HORIZONTAL SANDER:** 10 HP, 3PH MOTOR. Same as above only with a built-in coolant system. Wt. 1500 lbs.

# 14" SANDERS



**MODEL S14D**

**MODEL S14HW**

- 14" x 103" belt.
- 3400 SFPM.
- Steel platen 14-1/2 x 36".
- Work surface 14" x 32".
- Air tension on belt.
- 20 HP, 3 PH, TEFC.
- Mag controls with jog.
- L 64" x W 31" x H 35".

**MODEL S14D**

- 14" x 103" belt.
- Steel platen 14-1/2 x 36".
- Work surface 14" x 32".
- Tilt worktable 14" x 18".
- Mag controls with jog.
- Air belt tensioning.
- 3400 SFPM.
- L 46" x W 31" x H 84".



**MODEL S14HW**

**MODEL S14D 14" VERTICAL SANDER, DRY.** 20 HP, 3 PH motor. Wt. 1500 lbs.

**MODEL S14W 14" VERTICAL SANDER, WET.** 20 HP, 3 PH motor. Same as above only with built-in coolant system. Wt. 1850 lbs.

**MODEL S14HD 14" HORIZONTAL SANDER, DRY.** 20 HP, 3 PH motor. Wt. 1800 lbs.

**MODEL S14HW 14" HORIZONTAL SANDER, WET.** 20 HP, 3 PH motor. Same as above only with built-in coolant system. Wt. 1900 lbs.

# DISC SANDERS

**MODEL DS10**



- Heavy-duty, all steel.
- Tilt table, 45° down, 15° up.
- Optional MG10 mitre gauge.
- 10" aluminum disc, 5/8" arbor.

**MODEL DS10** 10" disc sander. 6" x 11" table. 1/2 HP, 110/220V, 1 PH TEFC motor. Wt. 50 lbs.

**MODEL DS12**



- Heavy-duty, all steel.
- Tilt table.
- Optional MG12 mitre gauge.
- 12" aluminum disc, 5/8" arbor.

**MODEL DS12** 12" disc sander. 8" x 14" table. 1 HP, 110/220V, 1 PH TEFC motor. Wt. 102 lbs.

**MODEL DS20**



**MODEL DS20** 20" disc sander, 2HP, 3 PH, 220 or 440V; 1-1/2 HP, 1 PH 110 or 220V, reversing switch. 1740 RPM, tilt table w/mitre gauge. Wt. 550 lbs.

**MODEL DS12V**



**MODEL DS12V** 12" disc sander, complete with enclosed stand and vacuum dust collector. 1 HP, 1 PH 110 volts. Wt. 170 lbs.

**MODEL DS10V**



**MODEL DS10V** 10" disc sander, complete with enclosed stand and vacuum dust collector. 1/2 HP, 1 PH 110 volts. Wt. 110 lbs.

**BUILT-IN  
DUST  
COLLECTOR**

# DUST COLLECTORS



**MODEL DCV-1**

**MODEL DCV-1** Dust collector unit for heavy-duty applications. Use with 20" abrasive saws and 8" belt sanders. Capacity 1200 CFM. Dust bag furnished with unit. 3 PH. 220 or 440V, please specify. Wt. 400 lbs. Dimensions: L 24" x W 24" x H 40".



**MODEL DCV-4**

**MODEL DCV-4** Dust collector used with 4" sander, could be used with 2" machines. 1 PH only. Capacity 100 CFM. Dust bag furnished with each unit. Wt. 60 lbs. Dimensions: L 12" x W 14" x H 32".



**MODEL DCV-6**

**MODEL DCV-6** Dust collector with filter. 1 HP, 1 PH or 3 PH. Capacity 400 CFM. Used for 6" sanders and various other models. Wt. 240 lbs. Dimensions: L 27" x W18" x H 28".

# DOWNDRAFT TABLE / DUST COLLECTOR



**MODEL DCV-8**



## **Model DCV-8**

- Downdraft table for dust, smoke & vapors.
- 800 CFM.
- 30" x 34" table top.
- 12 ga. steel construction.
- 68 db noise level.
- Removable dust drawer.
- Casters for easy movement.
- Three filter cartridges.

## **MODEL DCV-8**

800 CFM, 1 HP motor, 1 PH, 110 volt.  
Wt. 545 lbs., Dimensions: L 34" x W 30" x H 64"

# VIBRATORY FINISHER



**MODEL KVF3**

- 3.3 cubic ft. capacity.
- Quiet operation.
- 500 lbs capacity.
- Compact design.
- Portable – on wheels.
- Vibra action rotates media.
- Easy to load and unload.
- 110 VAC.
- Rugged construction!
- Steel tub w/cast urethane lining.
- Coolant tank and pump.
- One hour timer switch.

**SPECIFICATIONS:**

Cabinet: 36" W x 27" D x 36" H  
 Tub: 28" L x 15" W x 15" H  
 Motor: 3/4 HP, 1 phase, 110 VAC  
 Shipping weight: 680 lbs.  
 Made in U.S.A.

**Great for polishing, deburring and finishing!**

# ACCESSORIES / STANDS

**GRAVITY ROLLER CONVEYOR**



**MODEL KC5**

**KW-1 SPINDLE WRENCH**



**MODEL KCL SUPPORT LEGS**



**AV-18 AIR VISE**



**12-W STAND**

Ht. 32"  
 Table 21" x 12"  
 Wet 29" x 20"



**12-P STAND**

**KW-1** Spindle wrench for 1" arbor saws. 12"-26" saws. #25.

**AV-18** Fits 10"-18" straight cut saws. Requires 0-100 PSI air. #25.

**AV-20** Fits 20" straight cut saws. Same as above.

**AV-26** Fits 26" straight cut saws. Same as above.

**KC5 GRAVITY FEED CONVEYOR** 1.9" diameter rollers, 6" centers, 3000# capacity for each 5' section.

**KCL** Bolt together C channel support legs.

**STANDS**

12-P Steel stand for 7" saw, small belt sanders, and other tools. Wt. 62 lbs.

12-O Steel stand, open top, for K10B saw. Wt. 62 lbs.

12-W Steel stand, tray top for coolant. For 7", 8" and 10" saws. Wt. 85 lbs.

# INDEX FIXTURES...5C COLLET HOLDING FIXTURES

## UNIVERSAL-INDEXER

### The Most Versatile Accessory For Your Shop

- Takes a 4" universal chuck — 3- or 6- jaw or 5C collets
- Head can be angled from minus 0° to 100°+
- Indexes quickly, easily—spindle locks in positive position
- Numerous combinations by changing ground indexing-spacer
- Can be dismantled in seconds for easy cleaning.
- For drill presses, milling machines, grinders, layout work
- With 24 space ringless chuck

MODEL	DESCRIPTION	WT. (lbs.)
A1	Universal-Indexer (less chuck) with 24 Space Ring.....	22
AT	Standard Tailstock.....	11
1034	4" 3-Jaw Universal Chuck.....	4.5
AS	Stub Arbor 1" 10 Thrd. ....	1
AR-0	Index Ring-Blank .....	0.25
AR-20	Index Ring-20 Spaces .....	0.25
AR-36	Index Ring-36 Spaces .....	0.25
AD-5C	Draw-in Nut for 5C Collets .....	0.25



A1

Made in USA.

## RTBA



### 6" INDEX TABLE

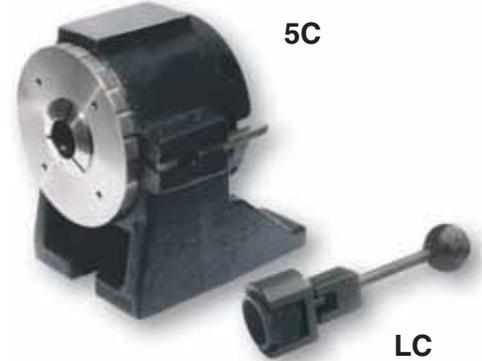
- Complete with 6" chuck and 24 indexing ring
- Nondeflecting spindle lock
- Spindle can be locked in any position without pin engaged
- Numerous index combinations by changing of index ring—up to 36 spaces
- 5° marks on spindle
- Made in USA

MODEL	DESCRIPTION	WT. (lbs.)
RTBA	Index Table-24 Space with 6" 3-Jaw chuck.....	50
RTBB	Index Table-24 Space with 6" 6-Jaw chuck.....	53
RT	Index Table-24 Space (less chuck) Plain Platen-1" Hole .....	28
AR-0	Index Ring, Blank.....	0.25
AR-20	Index Ring, 20 Space .....	0.25
AR-36	Index Ring, 36 Space .....	0.25
ARS	Any Division up to 44 .....	0.25
IAT	Tailstock with Riser Block .....	12

## INDEX FIXTURE — for 5C Collets

- For drilling, milling, grinding, and locating angles
- Index plate easily changed
- Precision ground spindle
- Plate can be bolted to top for drill bushing
- Use in vertical position with angle plate
- Rugged, high-quality
- Model 5C complete with 24 space ring and 5C draw nut
- Made in USA

MODEL	DESCRIPTION	WT. (lbs.)
5C	Index Fixture with 24 Space Ring and Draw Bar (less collets).....	13
AT	Standard Tailstock .....	10
AR-0	Index Ring, Blank.....	0.25
AR-20	Index Ring, 20 Space .....	0.25
AR-36	Index Ring, 36 Space .....	0.25
AS	Stub Arbor 1"-10 Thread .....	1
LC	Lever Collet Closer (shown below) .....	1



5C

LC



AO5C

### AIR-OPERATED 5C COLLET HOLDER

- Versatile
- Accurate
- Hardened and ground spindle
- Collets held dead length
- Two position- Horizontal / Vertical
- For drill presses, milling machines, grinders
- Dimensions: 3-1/2" high, 4-3/4" diameter, 2-1/2" base to center line
- 0–100 PSI shop air
- Made in USA

MODEL	DESCRIPTION	WT. (lbs.)
AO5C	Air-Operated 5C Collet Holder.....	8
AR-62	Foot-Operated Valve.....	6
125 V	3-Way Lever Type Valve.....	1

10C



### COLLET HOLDING FIXTURE - for 5C Collets

- Collets held dead length
- Hardened and ground spindle, two position, heavy casting
- Made in USA

MODEL	DESCRIPTION	WT. (lbs.)
10C	Holding Fixture for 5C Collets.....	15

### HOLD O.D. IN POWER/MANUAL CHUCK!

1CC



**DEAD LENGTH!**

**NO SET-UP! HEX KEY INCLUDED.**

**1CC COLLET CHUCK** For short runs using a 5C collet, chuck this collet holder -and you're ready to go! Lock, 1/2 turn and release at the front; heavy-duty; all-steel, hardened and ground; time-saving; drilled and tapped holes at rear of collet chuck for mounting to a plate or AT1CC. Mount in: 4th axis/vertical/horizontal mills/ machining centers. Made in USA.

MODEL	DESCRIPTION	WT. (lbs.)
1CC	Collet Chuck.....	6

# ABRASIVE BELTS, DISCS, WHEELS

## ALUMINUM OXIDE, WET, DRY BELTS



## PSA ADHESIVE



## GENERAL PURPOSE, WET, DRY, NON-REINFORCED



## ABRASIVE SANDING BELTS

SIZE	50 GRIT	80 GRIT	100 GRIT
1 x 42 DRY BELTS	KB14250	KB14280	KB142100
2 x 48 DRY BELTS	KB24850	KB24880	KB248100
2 x 60 DRY BELTS	KB26050	KB26080	KB260100
2 x 72 DRY BELTS	KB27250	KB27280	KB272100
3 x 90 DRY BELTS	KB39050	KB39080	KB390100
4 x 36 DRY BELTS	KB43650	KB43680	KB436100
4 x 60 DRY BELTS	KB46050	KB46080	KB460100
4 x 60 WET BELTS	KWB46050	KWB46080	KWB460100
4 x 90 DRY BELTS	KB49050	KB49080	KB490100
6 x 48 DRY BELTS	KB64850	KB64880	KB648100
6 x 48 WET BELTS	KWB64850	KWB64880	KWB648100
6 x 60 DRY BELTS	KB66050	KB66080	KB660100
6 x 60 WET BELTS	KWB66050	KWB66080	KWB660100
6 x 90 DRY BELTS	KB69050	KB69080	KB690100
8 x 60 DRY BELTS	KB86050	KB86080	KB860100
8 x 60 WET BELTS	KWB86050	KWB86080	KWB860100
10 x 90 DRY BELTS	KB109050	KB109080	KB1090100
10 x 90 WET BELTS	KWB109050	KWB109080	KWB1090100
14 x 103 DRY BELTS	KB1410350	KB1410380	KB14103100
14 x 103 WET BELTS	KWB1410350	KWB1410380	KWB14103100

## ABRASIVE SANDING DISCS

SIZE	50 GRIT	80 GRIT	100 GRIT
10" DRY DISCS	KD1050	KD1080	KD10100
12" DRY DISCS	KD1250	KD1280	KD12100
20" DRY DISCS	KD2050	KD2080	KD20100

## ABRASIVE WHEELS (SPECIAL WHEELS AVAILABLE)

SIZE	NON-REINFORCED	DRY CUTTING REINFORCED	WET CUTTING REINFORCED
7 x 1/16 x 1/2	KAB7N	—	—
8 x 1/16 x 1/2	KAB8N	—	—
10 x 3/32 x 5/8	KAB10N	KAB10R	—
12 x 1/8 x 1	—	KAB12R	—
14 x 1/8 x 1 (1725)	—	—	KW14R1725
14 x 1/8 x 1 (2590)	KW142590	KAB14R	—
16 x 5/32 x 1	—	KAB16R	—
18 x 5/32 x 1	—	KAB18R	—
20 x 5/32 x 1	—	KAB20R	KW20R1725
26 x 5/32 x 1	—	KAB26R	KW26R1725
30 x 5/32 x 1-3/4	—	KAB30R	KW30R1725



**ABRASIVE SAWS • BELT SANDERS • INDEXING HEADS • LATHE CHUCKS**

KALAMAZOO INDUSTRIES, INC., 6856 EAST K AVENUE, KALAMAZOO, MI 49048

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