# RE-TOOL YOUR METAL SHOP Fall & Winter 2020





Proudly Canadian





#### OPTIONAL **MILLING DRILLING MACHINES** KING 12" COLD CUT SAW BLADE KM-1200

Column tilts 45° to th right or left

(Made in Italy)

CON

8"-

KMV-8M

#### MINI MILLING **DRILLING MACHINE**

- KC-15VS Powerful 3/4 HP single phase DC motor
- Variable speed gear drive
- Spindle depth fine feed control
- with micro downfeed dial
- Adjustable depth stop Rubber chip guards on way
- Chuck guard
- Emergency stop button Comes with 1/2" chuck, chuck key, R8-JT#33 chuck arbor, chuck guard, 2 T-slot nuts, oil bottle, adjustment wrenches and hex. keys

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#### VERTICAL TURRET MILLING MACHINE 1050VS

- 5 HP Motor ISO-40 Spindle taper
- Size of table 10" x 50" Table travel 36"
- Saddle travel 16 1/2 Knee travel 16"
- Quill travel 5" 2 speed variable speed
- drive (70-500, 600-4200 RPM) • Max. distance spindle to table 18"
- Distance spindle to column 24"
- Quill power feed (.0015", .003", .006")
- Ram movement 24"



DIGITAL READOUT, SAFETY GUARD & LIMIT SWITCH KC-20VS-2 • 1 HP Motor

MILLING DRILLING

**MACHINE WITH** 

- 13" Max. distance spindle nose to tak
- 13" swingR8 Spindle taper
- 2" Spindle stroke
- Speeds 2(50-1125 / 100-2250 RPM) 7 1/16" x 27 1/2" Table dimensions
- 1/2" Size of
- Í-Slot on table
- R8 chuck arbor, safety
- guard, 2 T-bolts, oil bottle,
- adjustment wrenches, hex.



**MACHINE STAND** SS-20VS Heavy-duty steel construction 

#### FAGOR DIGITAL READOUT SYSTEMS

KING

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#### KC-45

- 1.5 HP Motor
- Forward & Reversing Switch
- 20 7/16" Swing
- 5" Stroke
- 6 speeds (60-1500 RPM)
- 9 1/2" X 32 1/4" Table
- 1 1/4" Drill capacity

OPTIONAL

POWERFEED

For # KC-45

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OPTIONAL

27/5

SS-45

MILLING DRILLING

MACHINE STAND

Heavy-duty steel construction

INCLUDED

POWERFEED

LONGITUDINAL

ATTACHMENT

TABLE

ATTACHMENT PFM-32

TABLE

- 4" Face mill capacity
- Spindle taper R8







12" SLOW SPEED COLD

• Low 52 RPM blade speed

Mitering head pivots to the right or left with positive stops at 45° and 90°

Blade not included

<u>92799.</u>

**ROTARY TABLE** 

**ROTARY TABLES** 

1"

TAILSTOCK FOR

KMV-4M

KC-DPRT-6

KC-DPRT-8

KC-HVRT-6

KC-HVRT-8

Size 6

Size 8"

Size 6

Size 8″

VISES

KMV-3M

3″-

**DIVIDING PLATES FOR** 

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K-TYPE SWIVEL BASE MILLING

6"-

KMV-6M

**HORIZONTAL & VERTICAL** 

**CUT SAW** 

is ideal for cutting

KC-315CS

• 4.5 HP motor

ferrous metals

7/16" NF 20

#### **METAL CUTTING BANDSAWS** KING

KING

02

.025

.025

.025 10

.025 14

025

\$14.99

 Model
 Length
 Width
 TPI
 Thickness
 Price

 KB8-225-10
 122"
 1"
 10
 0.32"
 \$34,91

 KB8-225-14
 122"
 1"
 14
 0.001"
 \$34,91

24 .025

18

15 5

H.S.S. & BI-METAL BLADES Length Width Blade Material TPI Thick

1/2" H.S.S 1/2" H.S.S

 64 1/2"
 1/2"
 H.S.S.

 64 1/2"
 1/2"
 H.S.S.

 64 1/2"
 1/2"
 Bi-Metal

 64 1/2"
 1/2"
 Bi-Metal

 64 1/2"
 1/2"
 Bi-Metal

 64 1/2"
 1/2"
 Bi-Metal

 64 1/2"
 1/2"
 Bi-Metal

H.S.S

64

10" x 18" METAL CUTTING BANDSAW

64 1/2

64 1/2"

#### 5" x 6" METAL CUTTING **BANDSAW**

- KC-129C
- 3 speeds
- (80-120-200 FPM) • Comes with wheels for portability
- 8/Amp (1110V)

<u>5519.</u>

KC-227-2 (220V)

#### 5" x 6" DUAL SWIVEL METAL **CUTTING BANDSAW**

KC-129DS

- Head swivels 0° 45° to the right and 0° - 60° to the left
- Adjustable hydraulic
- downfeed control
- Automatic shut-off switch
- Adjustable ball bearing guides
- Portable design for easy movement



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KC-228S-V-2 (220V) KC-228S-V-6 (600V)

Variable Speeds (73-312 FPM)

Swivel base from 0° to 45°

valves provide an even

· Coolant system with regulator

• Carbide ball bearing blade guides

• Adjustable hydraulic downfeed control



**METAL CUTTING BANDSAW** 



KING

H.S.S. BLADES					
Model	Length	Width	TPI	Thickness	Price
KBB-225-BM-610	122"	1″	6-10	.032"	\$99.99
KBB-225-BM-812	122″	1″	8-12	.032"	\$99.99

- Carbide ball bearing blade guide • Centralized control panel and automatic shut-off • Adjustable hydraulic downfeed control
- To ensure reliable accurate cuts, both adjustable control arms can be positioned as close to the cut as possible
- Coolant system with regulator valves provide an even flow of coolant to the blade

KC-227-6 (600V) • 4 speeds (114, 196, 288, 377 FPM)

KBB-115-10

KBB-115-14

KBB-115-18

KBB-115-24

KBB-115-BM-10

KBB-115-BM-14

KBB-115-BM-18



PATENTED TRU-LOCK quick locking vise system. Fully adjustable jaws 🌒 for 0° to 45° angled cuts

Exclusive 24 Volt conrol panel



111-5Amp@/ 966Amp@6

KING



### **METAL CUTTING BANDSAWS**

#### 7" x 12" METAL CUTTING BANDSAW WITH GEAR DRIVE PATENTED GEAR DRIVE SYSTEM....

KC-712GH-5

Returning coolant system 3(110-230-340 FPM)

PATENTED

TRU-LOCK

quick

vise

locking

system

\$1999.

14 Amp (TIOV)

Automatic shut-off Adjustable ball bearing guides is the ONLY one in the Canadian market which allows the user to change speeds without stopping the machine.

KING

KING.

#### 7" x 12" DUAL SWIVEL METAL CUTTING BANDSAW

- KC-712DS
- Returning coolant system
- 4 speeds (98-164-246-328 FPM) • Automatic shut-off
- Adjustable ball bearing guides





### 17" VARIABLE SPEED METAL/WOOD CUTTING BANDSAW KC-1700WM-VS

#### 18" METAL CUTTING BANDSAW

- Handwheel controls speed
- Speed changes while the
- machine is in operation Comes complete with 4-way



SWIVEL BANDSAW
KC-918S-V
<ul> <li>Speeds (80-250 FPM)</li> </ul>
<ul> <li>Carbide ball bearing blade guides with rollers</li> </ul>
Centralized control panel and automatic shut-off

 Centralized Adjustable hydraulic downfeed control

9"x 18" METAL CUTTING

- Precision blade tension adjustment
- Head swivels 0° to 45° in one direction
- Quick-positioning vise with fully adjustable jaws for 0° to 45° angles



# Variable speeds (wood): 540-3600 SFPM Variable speeds (metal): 100-650 SFPM Voltage (input power): 220V, 1 phase, 60 Hz Comes with a 1/2" x 6 TPI wood cutting blade,

- 1/2" x 10 TPI metal cutting blade, laser guide, work lamp, miter gauge and a precision "TRU-RIP" aluminum rip fence with resaw guide

## KC-450

- Variable speed
- tilting table, and work light

## METAL FORMING MACHINES













