



WOODWORKING & METALWORKING MACHINERY

2019 SPRING CATALOG





i-Carver



General International | General / General International product

Features

#10-005 M1 | 1 HP dust collector

Totally enclosed, fan cooled, permanently lubricated motor. Designed for industrial applications with a continuous duty rating.

Heavy-duty construction, mounted on four swivel casters, allowing total mobility and stability.

Safety switch with key. Unit cannot be started when key is removed from the switch.

Precision aluminum spinbalanced impeller for smooth operation and minimal noise.

Reusable clear plastic collector bag for improved dust collection efficiency.

5" heavy-duty PVC hose between body of fan and collector.

Collector body mounted on 3 heavy-duty support rods.

Washable with 2 micron filter bag (not included on "CF" canister filter model).

Quick-release bag clamps with metal straps.

Intake screen prevents larger pieces from jamming in the impeller.

Optional accessories

2 micron filter bag (#10-015).

Clear plastic collector bag (#10-016).

4" x 2 1/2" reducer (#10-072).

4" x 2 1/2" reducer (#10-073).

4" x 2 1/2" reducer (#10-074).

Dust hood 8 1/4" x 8 1/4" x 4" (#10-076).

Dust hood 10 1/4" x 8 1/2" x 4" (#10-077).

Floor sweeps (#10-078).

Window type collector bag (#10-125).

4" x 50" polyethylene flexible hose (#10-130).

4" x 50" grey flexible hose (#10-130G).

Remote control (#10-150R).

4" x 10" polyethylene flexible hose (#10-410).





Inlet diameter (1) 4" (102 mm) Airflow capacity 700 cfm Blower wheel diameter 10" (254 mm) Sound rating 75 to 80 dB Bag diameter 15" (381 mm) Bag capacity 20 gal. (90.9 L) Static pressure (without bag) 6 5/32" of water Overall dimensions (I x w x h)

29 1/8" x 16 1/2" x 56 1/2" (740 x 420 x 1430 mm) - 10-005A 29 1/8" x 16 1/2" x 61" (740 x 420 x 1550 mm) - 10-005AS 29 1/8" x 16 1/2" x 49 1/4" (740 x 420 x 1250 mm) - 10-005ASCF

1 HP, 110 V, 1 Ph, 7 A Motor 55 lbs (25 kg) - 10-005A 61 lbs (30 kg) - 10-005ACF 72 lbs (33 kg) - 10-005ASCF

Optional accessories

4" blast gate (#10-080).

Universal dust hood (#10-081).

4" T-fitting (#10-082).

4" Y-fitting (#10-083).

4" elbsow (#10-084).

4" splice (#10-085).

4" x 2 1/2" reducer (#10-086).

4" x 10" dust hood (#10-087).

4" cap (#10-088).

4" hose clamp (#10-089).

Bag clamp (#10-092).

Accessory kit for dust collector - 1 machine hook-up (#10-100).

Features

Powerful 1 HP motor features sealed bearing and shaft for quiet, long-lasting operation.

Safety switch with key. Unit cannot be started when key is removed from the switch.

Precision spin-balanced impeller for smooth operation and minimal noise.

Reusable clear plastic collector bag for improved dust collection efficiency.

Collector body mounted on 3 heavy-duty supports.

Quick-release bag clamps with metal straps.

Equipped with high efficiency 1 micron canister filter.

Large 7" rubber wheels for exceptional stability and smooth mobility.

Optional accessories

Canister filter (#10-006S).

Clear plastic collector bag (#10-016).

4" x 2 1/2" reducer (#10-072).

4" x 2 1/2" reducer (#10-073).

4" x 2 1/2" reducer (#10-074).

Dust hood 8 1/4" x 8 1/4" x 4" (#10-076).

Dust hood 10 1/4" x 8 1/2" x 4" (#10-077).

Floor sweeps (#10-078).

4" blast gate (#10-080).

Universal dust hood (#10-081).

4" T-fitting (#10-082).

4" Y-fitting (#10-083).

4" elbsow (#10-084).

4" splice (#10-085).

4" x 2 1/2" reducer (#10-086).

4" x 10" dust hood (#10-087).



#10-030CF M1 | 1 HP dust collector

 Inlet diameter
 4"

 Airflow capacity
 50

 Filter area
 20

 Sound rating
 80

 Blower wheel diameter
 10

 Static pressure
 63

 Canister filter size
 14

 Overall dimensions (I x w x h)
 31

Motor Weight 4" (102 mm)
506 cfm
20.33 sq.ft.
80-85 dB
10" (254 mm)
6 3/4" of water
14 1/2" x 11 3/4" (370 x 300 mm)
31 1/8" x 18 7/8" x 47 5/8" (790 x 480 x 1210 mm)
1 HP, 110 V, 7 A
67 lbs (31 kg)

▶ Powerful 1 HP motor features sealed bearing and shaft for quiet, long lasting operation.

4" x 10" dust hood (#10-087).

4" cap (#10-088).

4" hose clamp (#10-089).

Bag clamp (#10-092).

Accessory kit for dust collector - 1 machine hook-up (#10-100).

Window type collector bag (#10-125).

4" x 50" polyethylene flexible hose (#10-130).

4" x 50" grey flexible hose (#10-130G).

Remote control (#10-150R).

4" x 10" polyethylene flexible hose (#10-410).

Features

Totally enclosed, fan cooled, permanently lubricated motor. Designed for industrial applications with a continuous duty rating.

Heavy-duty construction, mounted on four swivel casters, allowing total mobility and stability.

Safety switch with key. Unit cannot be started when key is removed from the switch.

Precision spin-balanced impeller for smooth operation and minimal noise.

Reusable clear plastic collector bag for improved dust collection efficiency.

5" heavy-duty PVC hose between body of fan and collector.

Collector body mounted on 3 heavy-duty rods.

Equipped with 2 micron filter bag. (Not included on "CF" canister filter model).

Quick-release bag clamps with metal straps.

Intake screen prevents larger pieces from jamming in the impeller.

Optional accessories

4" x 2 1/2" reducer (#10-072).

4" x 2 1/2" reducer (#10-073).

4" x 2 1/2" reducer (#10-074).

Dust hood 8 1/4" x 8 1/4" x 4" (#10-076).

Dust hood 10 1/4" x 8 1/2" x 4" (#10-077).

Floor sweeps (#10-078).

4" blast gate (#10-080).

Universal dust hood (#10-081).

4" T-fitting (#10-082).

4" Y-fitting (#10-083).

4" elbsow (#10-084).

4" splice (#10-085).

4" x 2 1/2" reducer (#10-086).

4" x 10" dust hood (#10-087).

4" cap (#10-088).

4" or 5" hose clamp (#10-089/10-090).



#10-105 M1 | 1 1/2 HP dust collector



Inlet diameter

Airflow capacity Blower wheel diameter Sound rating Bag diameter Bag capacity

Static pressure (without bag) Overall dimensions (I x w x h)

Motor Weight

ALSO AVAILABLE:

10-105CF M1 Same specifications but with 1 micron canister filter (#10-106) replacing filter bag & mounting hardware.



Bag clamp (#10-093).

Accessory kit for dust collector 1 machine hook-up (#10-100).

Clear plastic collector bag (#10-120).

(or 2) 4" (102 mm) with Y fitting inlet

1250 cfm 12 3/4" (323 mm) 80 to 85 dB

(1) 6" (152 mm)

20" (508 mm) 42 gallon (190.9 L) 9" of water

38" x 31 1/2" x 76" (970 x 800 x 1930 mm) - 10-105A 38" x 31 1/2" x 71" (768 x 525 x 1800 mm) - 10-105ACF

1 1/2 HP, 110/220 V, 1 Ph, 14/7 A 106 lbs (48 kg) - 10-105A 130 lbs (59 kg) - 10-105ACF

> Window type collector bag (#10-125).

4" x 50" polyethylene flexible hose (#10-130).

4" x 50" grey flexible hose (#10-130G).

Remote control (#10-150R).

Fire protection cage (#10-420).

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Features

Heavy-duty motor design with a continuous duty rating for industrial applications.

Equipped with totally enclosed, fan cooled, permanently lubricated motor.

Heavy-duty base, mounted on four swivel casters for total mobility and stability.

Precision spin-balanced aluminum impeller for smooth operation, minimal noise and to reduce the risk of sparking.

Equipped with 2 micron filter bag (not included on "CF" canister filter model).

Quick-release bag clamps with metal straps.

Safety switch with key, prevents unit from being started when key is removed.

Heavy-duty collection bag made from extra thick, transparent, recyclable plastic.

Optional accessories

4" x 2 1/2" reducer (#10-072).

4" x 2 1/2" reducer (#10-073).

4" x 2 1/2" reducer (#10-074).

Dust hood 8 1/4" x 8 1/4" x 4" (#10-076).

Dust hood 10 1/4" x 8 1/2" x 4" (#10-077).

Floor sweeps (#10-078).

4" blast gate (#10-080).

Universal dust hood (#10-081).

4" T-fitting (#10-082).

4" Y-fitting (#10-083).

4" elbsow (#10-084).

4" splice (#10-085).

4" x 2 1/2" reducer (#10-086).

4" x 10" dust hood (#10-087).



#10-110 M1 2HP dust collector

Inlet diameter
Airflow capacity
Blower wheel diameter
Sound rating
Bag diameter
Bag capacity
Static pressure (without bag)
Overall dimensions (L x W x H)

Motor M1 Motor M2 Weight (1) 6" (152 mm) / (or 2) 4" (102 mm) 1550 cfm 12 3/4" (323 mm) 80 to 90 dB 20" (508 mm) 42 gallon (190.9 l) 11 1/4" of water 39 3/8" x 31 1/2" x 74 3/4" (1000 x 800 x 2000 mm) - 10-110A

39 3/8" x 31 1/2" x 66 3/4" (1000 x 800 x 1746 mm) - 10-110ACF 2 HP, 120 V, 1 Ph, 15 A 2 HP, 600 V, 3 Ph, 2.6 A

2 HP, 600 V, 3 Ph, 2.6 A 132 lbs (60 kg) - 10-110A 141 lbs (64 kg) - 10-110ACF

ALSO AVAILABLE:

10-110CF M1 Same specifications but with 1 micron canister filter (#10-106) replacing filter bag

& mounting hardware.



10-110HF M1 Same specifications but with 0.3 micron HEPA canister filter (#10-106HF) replacing filter bag & mounting hardware.



Features

Heavy-duty motor design with a continuous duty rating for industrial applications.

Equipped with a totally enclosed, fan cooled, permanently lubricated motor.

Heavy-duty base, mounted on four swivel casters for total mobility and stability.

Precision spin-balanced aluminum impeller for smooth operation, minimal noise and to reduce the risk of sparking.

Equipped with 2 micron filter bags (not included on "CF" canister filter model).

Quick-release bag clamps with metal straps.

Safety switch with key, prevents unit from being started when key is removed.

Heavy-duty collection bags made from extra thick, transparent, recyclable plastic.

#10-210 M1 | 2.5 HP Dust collector





CF

 Inlet diameter
 (1) 6" (152 mm) / (or 3) 4" (102 mm)

 Airflow capacity
 2280 cfm

 Blower wheel diameter
 12" (305 mm)

 Sound rating
 80 to 95 dB

 Bag diameter
 20" (508 mm)

 Bag capacity
 83 gallon (377 l)

 Bag capacity
 83 gallon (377 I)

 Static pressure
 15 9/16" of water

 Overall dimensions (L x W x H)
 60" x 32 5/8" x 76" (1520 x 830 x 1930 mm) - 10-210A

Motor M1 10-210ACF 2.5 HP, 120 V, 1 Ph, 18 A

61" x 21 5/8" x 74 3/4" (1550 x 550 x 1900 mm) -

Weight 165 lbs (75 kg) - 10-210A

ALSO AVAILABLE:

10-210CF M1

Same specifications but with 1 micron canister filters (#10-106) replacing filter bags & mounting hardware.



Window type collector bag (#10-125).

4" x 50" polyethylene flexible hose (#10-130).

4" x 50" grey flexible hose (#10-130G).

5" or 6" x 50" polyethylene flexible hose (#10-135/10-140).

Accessory kit for dust collector 2 machine hook-up (#10-200).

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#75-010 | 12" variable speed drill press

Features

Forced opening line interrupt switch, requires machine res in case of power failure or cir interruption.

Adjustable spindle tension re spring.

Built-in laser pointer.

Sturdy design with cast-iron head, base, and table.

High-quality bearings for smo vibration-free operation.

Simple hand lever controlled mechanical variable speed fr 500 to 3000 rpm.

Digital spindle speed display. 1/3 HP industrial-quality, 120 motor.

Equipped with easy to adjust dual depth stop for complete control of both down stroke depth and upstroke travel.

5/8" chuck with key & conver onboard chuck key holder.

Easy to use see-through flipchuck guard included.

Crank-operated rack and pin table height adjustment.





Optional accessories

22 piece drill set 1/16" to 3/8" (#70-020).

9" auger drill bit set (#70-105).

Chuck guard (#70-115A).

Self-centering pen drilling vise (#70-120).

Drill press tool tray (#70-125). Chuck guard (#70-155).

Swing

Drilling capacity Chuck size

Spindle travel

Spindle distance to table Spindle distance to base Table size

Column diameter Spindle speeds

Spindle

Overall height

Base size

Motor

Weight

12" (305 mm)

5/8" (16 mm)

5/8" (16 mm)

3 1/8" (80 mm)

15" (380 mm)

21 7/8" (556 mm)

9 1/2" x 9 1/2" (240 x 240 mm) 2 1/2" (65 mm)

(variable) 500 to 3000 rpm MT2

33" (840 mm)

15" x 9 5/8" (380 x 245 mm) 1/3 HP, 120 V, 3.1 A

75 lbs (34 kg)

Features

Adjustable spindle tension return spring.

Built-in laser pointer.

Sturdy design with cast-iron head, base, and table.

High-quality bearings for smooth, vibration-free operation.

Simple hand lever controlled mechanical variable speed from 280 to 2100 rpm.

Digital spindle speed display.

Industrial-quality 120 V motor.

Chuck with key.

Easy to use see-through flip-up chuck guard included.

Crank-operated rack and pinion table height adjustment.









Optional accessories

22 piece drill set 1/16" to 3/8" (#70-020).

9" auger drill bit set (#70-105).

Chuck guard (#70-115A).

Self-centering pen drilling vise (#70-120).

Drill press tool tray (#70-125).

Chuck guard (#70-155).

Swing
Drilling capacity
Chuck size
Spindle travel
Spindle distance to table
Spindle distance to base
Table size (diameter)
Column diameter
Spindle speeds
Spindle
Overall height
Base size
Motor
Weight

15" (390 mm)
3/4" (20 mm)
5/8" (16 mm)
3 1/8" (80 mm)
17.1" (435 mm)
26.8" (680 mm)
12 3/8" (315 mm)
2 3/4" (70 mm)
(variable) 280 to 2100 rpm
MT2
41.9" (1065 mm)
17" x 10 1/2" (430 x 265 mm)
1/2 HP, 120 V, 5 A
128.7 lbs (58.5 kg)

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Features

Adjustable spindle tension return spring.

Built-in laser pointer.

Sturdy design with cast-iron head, base, and table.

High-quality bearings for smooth, vibration-free operation.

Simple hand lever controlled mechanical variable speed from 280 to 2100 rpm.

Digital spindle speed display.

Industrial-quality 120 V motor.

Chuck with key.

Easy to use see-through flip-up chuck guard included.

Crank-operated rack and pinion table height adjustment.

Optional accessories

22 piece drill set 1/16" to 3/8" (#70-020).

9" auger drill bit set (#70-105).

Chuck guard (#70-115A).

Self-centering pen drilling vise (#70-120).

Drill press tool tray (#70-125).

Chuck guard (#70-155).



#75-155 M1 | 15" variable speed drill press







Chuck size Spindle travel Spindle distance to table Spindle distance to base Table size (diameter) Column diameter Spindle speeds Spindle Overall height Base size Motor Weight

15" (390 mm) 3/4" (20 mm) 5/8" (16 mm) 3 1/8" (80 mm) 29 3/8" (745 mm) 48 1/2" (1230 mm) 12 3/8" (315 mm) 2 3/4" (70 mm) (variable) 280 to 2100 rpm 63 3/8" (1610 mm) 17" x 10 1/2" (430 x 265 mm) 1/2 HP, 120 V, 5 A 136 lbs (62 kg)

General International | General International + Metalworking product

Features

Adjustable spindle tension return spring.

Built-in laser pointer.

Sturdy design with cast-iron head, base, and table.

High-quality bearings for smooth, vibration-free operation.

Simple hand lever controlled mechanical variable speed from 280 to 2100 rpm.

Digital spindle speed display.

Industrial-quality 120 V motor.

Chuck with key.

Easy to use see-through flip-up chuck guard included.

Crank-operated rack and pinion table height adjustment.











Optional accessories

22 piece drill set 1/16" to 3/8" (#70-020).

9" auger drill bit set (#70-105).

Chuck guard (#70-115A).

Self-centering pen drilling vise (#70-120).

Drill press tool tray (#70-125).

Chuck guard (#70-155).

Drilling capacity Chuck size Spindle travel Spindle distance to table Spindle distance to base Table size (diameter) Column diameter Spindle speeds Spindle Overall height Base size Motor Weight

17" (430 mm) 1 1/8" (28 mm) 5/8" (16 mm) 3 1/8" (80 mm) 29 (735 mm) 48 3/5" (1235 mm) 13 1/4" x 13 1/4" (355 x 355 mm) 3 1/8" (80 mm) (variable) 280 to 2100 rpm MT3 64 3/8" (1635 mm) 20 1/4" x 12" (515 x 303 mm) 1 HP, 120 V, 6.5 A 161 lbs (73 kg)

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#75-710 | 17" electronic variable speed drill press

Features

Electronic inverter variable control adjusts spindle speed from 120 to 3200 rpm.

Front-mounted digital spindle speed display.

Adjustable spindle tension return spring.

Built-in laser pointer.

Sturdy design with cast-iron head, base, and table.

High-quality bearings for smooth, vibration-free operation.

1 HP industrial-quality, 220 V motor.

5/8" chuck with key.

Easy to use see-through flip-up chuck guard included.

Crank-operated rack and pinion table height adjustment.







Optional accessories

22 piece drill set 1/16" to 3/8" (#70-020).

9" auger drill bit set (#70-105).

Chuck guard (#70-115A).

Self-centering pen drilling vise (#70-120).

Drill press tool tray (#70-125).

Chuck guard (#70-155).

Swing Drilling capacity Chuck size Spindle travel Spindle distance to table Spindle distance to base Table size Column diameter Spindle speeds (variable)

Spindle Overall height Base size Motor Input power Weight

17" (430 mm) 1 1/8" (28 mm) 5/8" (16 mm) 3 1/8" (80 mm) 29" (735 mm) 48 5/8" (1235 mm) 13 1/4" x 13 1/4" (335 x 335 mm) 3 1/8" (80 mm) 120 to 480 rpm 280 to 1200 rpm 740 to 3200 rpm MT3 64 3/8" (1635 mm) 20 1/4" x 12" (515 x 303 mm) 1 HP, 220 V, 3 Ph 120 V single phase only 161 lbs (73 kg)

General International | General International + Metalworking product

Features

Adjustable spindle tension return spring.

Built-in laser pointer.

Sturdy design with cast-iron head, base, and table.

High-quality bearings for smooth, vibration-free operation.

Simple hand lever controlled mechanical variable speed from 280 to 2100 rpm.

Digital spindle speed display.

Industrial-quality 120 V motor.

Chuck with key.

Easy to use see-through flip-up chuck guard included.

Crank-operated rack and pinion table height adjustment.

Optional accessories

22 piece drill set 1/16" to 3/8" (#70-020).

9" auger drill bit set (#70-105).

Chuck guard (#70-115A).

Self-centering pen drilling vise (#70-120).

Drill press tool tray (#70-125).

Chuck guard (#70-155).



Swing Drilling capacity Chuck size Spindle travel Spindle distance to table Spindle distance to base Table size Column diameter Spindle speeds Spindle Overall height

Base size

Motor

20" (515 mm) 1 1/4" (32 mm) 3/4" (20 mm) 4 3/4" (120 mm) 27 3/4" (705 mm) 46 7/8" (1190 mm) 18 3/4" x 16 3/4" (475 x 425 mm) 3 5/8" (92 mm) (variable) 280 to 2100 rpm 67" (1700 mm) 23 5/8" x 15 3/4" (600 x 400 mm) 1 HP, 120 V, 10 A 284 lbs (129 kg)

Features

#90-030 | 10" wood cutting bandsaw

Sturdy welded steel frame & precision-balanced wheels with replaceable tires.

Easy-to-assemble open-based steel stand.

Precision blade guide bearings included.

Miter gauge with auxiliary aluminum crosscut fence included.

Quick-release blade tension for fast blade changes.

Hinged doors and easily accessible blade tension knob, for fast blade changes and adjustments.

Large stable cast-iron table with slide-out steel extension wing.

Includes goose-neck style worklight.

Smooth running durable 1/3 HP

Convenient blade tracking window.

Safety lock-out switch with removable key to prevent unauthorized use.

Multi-size dust port fits 4", 3", or 2" hose.



Wheel size

Wheel speeds

Blade speeds

Blade width

Blade length

Table size

Table tilt

Table height

Maximum width of cut Maximum depth of cut

Dust outlet

Base dimensions (I x w)

Motor

Weight

10" (254 mm) 1134 rpm

2920 lin. fpm

1/8" to 1/2" (3 to 12 mm)

67 1/2" (1712 mm)

13 3/8" x 13 1/8" (340 x 335 mm)

0° to 45° (right)

42" (1067 mm)

9 5/8" (245 mm)

4 1/16" (103 mm)

2", 3" & 4" (51, 76 & 102 mm)

15 1/2" x 12 1/2" (395 x 310 mm)

1/3 HP, 120 V, 3.4 A 80 lbs (36 kg)

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Features

#90-040 M1 | 12" wood cutting bandsaw

Sturdy welded steel frame & precision balanced wheels with replaceable tires.

Easy-to-assemble open-base steel stand.

Precision easy-adjust European style blade guide bearings included.

Two cutting speeds for excellent results in either hard or soft woods.

Miter gauge with aluminum crosscut fence included.

Deluxe dual-position rip fence system.

Hinged doors and easily accessible blade tension knob, for fast blade changes and adjustments.

Extra-large 21 1/2" x 15 3/4" cast-iron table.

Smooth running heavy-duty 2/3 HP motor.

Safety lock-out switch with removable key to prevent unauthorized use.

Multi-size dust port fits 4", 3", or 2" hose.



Optional accessories

N/A

Wheel size Wheel speeds (2) Blade speeds (2) Blade width Blade length Table size Table tilt Table height Maximum width of cut Maximum depth of cut Dust outlet

Base dimensions (I x w)

Motor Weight 12" (315 mm) 445 & 970 rpm 1444 & 3150 lin. fpm 1/8" to 3/4" (3 to 19 mm) 88" (2240 mm) 21 1/2" x 15 3/4" (548 x 400 mm) 0° to 45° (right) 37 3/8" (950 mm) 12" (305 mm) 6 1/2" (165 mm) 2", 3" & 4" (51, 76 & 102 mm) 18 1/4" x 15 3/4" (465 x 400 mm) 2/3 HP, 120 V, 6.4 A 165 lbs (75 kg)

Features

Sturdy welded steel frame & precision balanced wheels with replaceable tires.

Sturdy closed base steel stand. Deluxe blade guide bearings included.

Precision metal miter gauge.

Two cutting speeds for excellent results in either hard or soft woods.

Deluxe dual-position rip fence system.

Hinged doors and easily accessible blade tension knob, for fast blade changes and adjustments.

Extra-large 21 1/2" x 15 3/4" cast-iron table.

Smooth running heavy-duty 1 HP motor.

Safety lock-out switch with removable key to prevent unauthorized use.



Wheel size
Wheel speeds (2)
Blade speeds (2)
Blade width
Blade length
Table size
Table tilt
Table height
Maximum width of cut
Maximum depth of cut
Dust outlet

Base dimensions (I x w)

Motor Weight 14" (350 mm)
436 & 909 rpm
1575 & 3280 lin. fpm
1/8" to 3/4" (3 to 19 mm)
100 3/4" (2560 mm)
21 1/2" x 15 3/4" (548 x 400 mm)
0° to 45° (right)
39 3/8" (950 mm)
13 3/8" (340 mm)
9" (230 mm)
4" (102 mm)
22 7/8" x 17 3/8" (580 x 440 mm)
1 HP, 120 V, 9.5 A
194 lbs (88 kg)



Features

Heavy-duty massive router lift with 9 1/4" x 11 3/4" and aluminum top plate.

Stable four post/lift screw design & chain drive lifting system controlling all four corners simultaneously.

Fits all fixed base router motors*.

Smooth above-the-table adjustment mechanism for fast tool changes & precision bit setting.

Available with table in either cast-iron (40-200C), MDF (40-200M) or Phenolic (40-200P).

Stand made of tubular steel, includes, mobility kit, adjustable leveling feet and easy access on/off safety switch with removable lock-out key.

Fence has 2 1/4" dust collection outlet and adjustable scales.

Under table steel dust enclosure with access door, adjustable air vent, power cord grommet and 4" dust port with 2 1/4" branch inlet to the fence. Includes 2 1/4" dust hose and two hose clamps.

* Some router models may require reducer collars / adaptors.

Optional accessories

4 pc zero clearance insert ring set (#40-074).

4 pc insert ring set 1/4", 1/2", 2 1/2" & 1 %" (30 mm for #40-099) (#40-076).

Flip stop (#40-090).

Leveler bars for 9 1/4" x 11 3/4" plates or lifts (#40-092).

9 pcs brass precision template guide set (#40-099).

On/off switch for router table (#40-110).

Phenolic router insert plate (#40-114).

Aluminum router insert plate (#40-115).

Stock pusher (#40-120).

Vertical featherboard (#40-160).

Horizontal featherboard (#40-175).

Reducer collar (#40-312).

Reducer collar (#40-314).

#40-200 Deluxe router table kit (Floor model)



Overall dimensions Table size (I x w x h) Table height Fence size (each) Maximum fence travel

Dust outlet

Distance between t-slot & spindle center

Distance from spindle center to front edge of table 12" (305 mm)

T-slot dimensions Router insert plate

Table opening sizes (diameter)

Weight (shipping / net) - model 40-200C

35 1/2" X 24" X 41" (902 X 609 X 1041 mm) 24" x 32" x 1 1/4" (609 x 812 x 32 mm)

36 1/2" (927 mm)

3" x 17 3/4" x 3/4" (76 x 451 x 19 mm)

9" (229 mm)

4" (102 mm)

3/4": 5 5/8" (143 mm) / 3/8": 7 3/16" (183 mm)

3/4" x 3/8" (19 x 10 mm) / 3/8" x 1/4" (10 x 7 mm)

9 1/4" x 11 3/4" (235 x 298 mm)

(Plate) 3 3/4" (95 mm) / (Insert ring) 1 1/2" (38 mm)

185 lbs (84 kg) / 179 (81 kg)

Included accessories:

- Router fence (#40-080).
- Stand (#40-085).
- Router lift (#40-125).
- Dust collection kit (#40-130).

+ one of the following:

Cast-iron table (#40-075) for 40-200C.



21 inch Scroll Saw Kit



Specifications

Length: 32" (812 mm)Width: 15" (380 mm)

• Height: 15" (380 mm)

Head tilt range: 38° (left) to 45°

Throat capacity: 21" (535 mm)

• Maximum cutting depth: 2" (51

 Speed: (variable) 400 to 1550 strokes/min

• Table surface: 13-1/2" x 23-1/2" (345 x 597 mm)

Motor: 120 V, 1.3 A

Kit consists of 1 each:

EX-21 Scroll Saw

EX-01 Foot switch

· Enjoy hands-free on/off control with scroll saws and other small 110V 15 amp (or less) tools.

- Variable speed
- Features constant "off" mode, press and hold down the switch to turn "on", simply lift foot from switch to turn "off".
- 6-1/2 ft. (2 m) 16 gauge power cord. EX-21BS Adjustable metal stand
- Four positions from 24-1/2" to 31-1/2" high (62.2 to 80 cm high)

Features

- Upper and lower blade guard assembly helps prevent accidental hand contact with the blade.
- Switch protection device to prevent unintentional start-up.



· Dust collector table kit for direct dust extraction hook-up.

tilts 38° left and 45° right, tilting the blade, not the table; keeping the workpiece level for better control & more accurate cuts. · 21" throat capacity.

Head

- 2" cutting thickness capacity.
- Large 13-1/2" x 23-1/2" table surface.
- · Quick blade changes with finger-operated blade clamps: no tools required.
- · Easy-access speed and tension controls.
- Onboard dust blower.
- Organized blade storage on





http://www.general.ca/ phone #844.877.5234 (US)





EX-21

21 inch Scroll Saw



- Dust collector table kit for direct dust extraction hook-up.
- Head tilts 38° left and 45° right, tilting the blade, not the table; keeping the workpiece level for better control & more accurate cuts.
- 21" throat capacity.
- 2" cutting thickness capacity.
- Large 13-1/2" x 23-1/2" table surface.
- · Quick blade changes with fingeroperated blade clamps: no tools required.
- Easy-access speed and tension controls.
- · Onboard dust blower.
- · Organized blade storage on base.

Specifications

- Length: 32" (812 mm)
- Width: 15" (380 mm)
- Height: 15" (380 mm)
- Head tilt range: 38° (left) to 45° (right)
 Throat capacity: 21" (535 mm)
- Maximum cutting depth: 2" (51 mm)
- Speed: (variable) 400 to 1550 strokes/min
- · Table surface: 13-1/2" x 23-1/2" (345 x 597 mm)
- Motor: 120 V, 1.3 A

Includes:

EX-01 Foot switch

- Enjoy hands-free on/off control with scroll saws and other small 110V 15 amp (or less) tools.
- · Variable speed

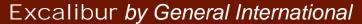
- Features constant "off" mode, press and hold down the switch to turn "on", simply lift foot from switch to turn "off".
- 6-1/2 ft. (2 m) 16 gauge power cord.

Optional Accessories:

EX-21BS Adjustable metal stand







http://www.general.ca/ phone #844.877.5234 (US)





Direct dust extraction hook-up



Head tilts- not the table







Upper and lower blade guards



Specifications

- Length: 27" (686 mm)Width: 15" (380 mm)

- Height: 17" (432 mm)
 Head tilt range: 30° (left)
- to 45° (right)
- Throat capacity: 16" (406 mm)
- Maximum cutting depth:
- 2" (51 mm)
- Speed: (variable)
- 400 to 1400 strokes/min
- Table surface:
- 12" x 18-1/2" (305 x 470 mm)
- Motor: 120 V, 1.3 A

Kit consists of 1 each:

EX-16 Scroll Saw

EX-01 Foot switch

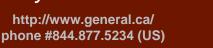
- Enjoy hands-free on/off control with scroll saws and other small 110V 15 amp (or less) tools.
- Variable speed
- Features constant "off" mode, press and hold down the switch to turn "on", simply lift foot from switch to turn "off".
- 6-1/2 ft. (2 m) 16 gauge power cord. EX-21BS Adjustable metal stand
- Four positions from 24-1/2" to 31-1/2" high (62.2 to 80 cm high)

Features

- Upper and lower blade guard assembly helps prevent accidental hand contact with the blade.
- · Switch protection device to prevent unintentional start-up.
- Dust collector table kit for direct dust extraction hook-up.
- · Head tilts 30° left and 45° right, tilting the blade, not the table; keeping the workpiece level for better control & more accurate cuts.
- 16" throat capacity.
- 2" cutting thickness capacity.
- Large 12" x 18-1/2" table surface.
- · Quick blade changes with fingeroperated blade clamps: no tools required.
- Easy-access speed and tension controls.
- · Onboard dust blower.











EX-16

16 inch Scroll Saw



- Length: 27" (686 mm)
- Width: 15" (380 mm)
- Height: 17" (432 mm)
- Head tilt range: 30° (left) to 45° (right)
- Throat capacity: 16" (406 mm)
- Maximum cutting depth: 2" (51 mm)
- Speed: (variable) 400 to 1400 strokes/min
- Table surface: 12" x 18-1/2" (305 x 470 mm)
- Motor: 120 V, 1.3 A







the blade, not the table; keeping the

workpiece level for better control &

more accurate cuts.

• 2" cutting thickness capacity.

· Quick blade changes with finger-

Easy-access speed and tension

operated blade clamps: no tools

• 16" throat capacity.

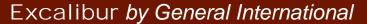
• Large 12" x 18-1/2"

· Onboard dust blower.

table surface.

required.

controls.







16" X 24" CNC CARVING MACHINE — MODEL EC-617 M1 —



Excalibur

Excalibur by General International with MASSO Controller

New!

EC-617 M1 Includes

- New! Renowned Excalibur By General International design expertise now available in CNC technology.
- Control Panel Steel enclosure Included.
 Masso HTG5A15 upgradeable Controller includes
 Masso software. No computer needed!
 (Requires monitor and USB Keyboard).
- Smooth and accurate ball screw transmission on all axis.
- Powerful 550 watt variable frequency motor for excellent performance and low maintenance.
- Variable cutting up to 118 inches per minute.
- Spindle speeds up to 24,000 rpm with automatic spindle ON/OFF control.
- 1 year limited warranty
- Positional accuracy up to +/- 0.004 inches.
- Aluminum table with integrated hold down clamps.

Accessories (Sold Seperately)



EC-617X Safety Enclosure

*Optional (ideal for educational users)

EC-617BSD
*Optional
Dust colector and stand



40-928 8 pc. CNC BitSet







SPECIFICATIONS

OFECITIOATIONS			
X Axis Cutting Capacity	16" (406 mm)		
Y Axis Cutting Capacity	24" (610 mm)		
Z Axis Cutting Capacity	4" (102 mm)		
Positional Accuracy	± 0.004" (± 102 mm)		
Overall Dimensions (W x L x H) Machine Only	27-3/4" x 38-1/2" x 27-1/2" (704 x 980 x 700 mm)		
Overall Dimensions (W x L x H) With Stand	40-1/8" x 31-1/2" x 55-1/8" (1020 x 800 x 1400 mm)		
Overall Dimensions (W x L x H) With Stand & Enclosure	32-1/4" x 43-1/4" x 56-1/4" (820 x 1100 x 1430 mm)		
Spindle Speed	0 - 24,000 tr/min		
Spindle/ Motor Type	550 watts / variable frequency motor		
Table Surface Material	Aluminium		
Table Surface Size	38" X 22"		
Programming Software Included	MASSO HTG5A15 Controller		
Cutting Speeds	Variable – Up to 118" per minute		
Input Power Requirements	110/115 V – 9 A		
Collets (How Many & Sizes Included)	1 x 1/4" (6 mm)		
Warranty	1 year – Limited		
Weight (Shipping/Net)	308/264 lbs (140/120 kg)		

12" wood turning lathe Variable speed



accessories:

Included

Spur center (#1632SA), live center (#2651-1), Knock out bar (#2644), 4" (#165) & 12" (#166) tool rest, 3" diameter face plate (#1637), tool rest carriage (#264SA).



Mechanical variable speed

Features

High quality ribbed cast-iron headstock, tailstock, and bed.

Precision-machined bed guideways allow the tailstock and tool rest to slide smoothly.

Precision-machined, high quality steel spindle, mounted on sealed, permanently lubricated bearings.

Equipped with plunger-type pin indexing mechanism for reeding and fluting.

Spindle nose is threaded %" at both ends and bored for a "Morse No.2" taper.

Removable headstock cover for access to the spindle and indexing mechanism.

Powerful North American designed, totally enclosed, fan cooled industrial

Push-button switch on single-phase units and a magnetic safety switch on all 3-phase units.

Increase or decrease speed without stopping the machine using the front mounted control lever.

Specifications

SWING-OVER BED CAPACITY

18" (457 mm)

SWING-OVER GAP CAPACITY

21" (533 mm)

MAXIMUM DISTANCE BETWEEN CENTERS

38" (965 mm)

FLOOR TO SPINDLE CENTER

41" (1041 mm)

NOSE-INBOARD & NOSE-OUTBOARD (right-hand threads or left-hand threads) 1" (25.4 mm) - 8 tpi

SPINDLE BORE

%" (16 mm)

HEADSTOCK & TAILSTOCK TAPER

TAILSTOCK SPINDLE TRAVEL

2" (50.8 mm)

SPIN DLE SPEEDS

(variable) 500 to 3000 rpm -

MOTOR

M1 1 HP, 115 V, 1 Ph, 12.8 A



10" 3 HP deluxe cabinet saw

350 M1 / 650 M1



Features

Powder coated, scratch resistant, high quality reinforced steel cabinet.

Large, heavy-duty cast-iron handwheels for effortless blade adjustments.

High-precision General "T" Fence System with 50" long guide rails, a melamine extension table and adjustable support legs ("Millenium Edition only").

2 miter gauge T-slots and deluxe castiron miter gauge.

Magnetic 2-step safety switch to prevent unwanted or unintentional start-up is equipped with an extra-large easy access stop panel and a lock-out key to prevent unauthorized use of the saw.

Powerful made in USA, totally enclosed, fan cooled industrial motor.

Matching dual V-belt drive, on balanced cast-iron pulleys for smooth vibration-free

Arbor mounted on heavy-duty, permanently lubricated, sealed ball-bearings.

Spécifications

BLADE DIAMETER 10" (254 mm)

ARBOR DIAMETER

ARBOR TILTING RANGE

0° to 45°

ARBOR SPEED 4000 rpm

MAXIMUM DEPTH OF CUT AT 90°

3 1/8" (79 mm)

MAXIMUM DEPTH OF CUT AT 45° 2 1/8" (54 mm)

MAXIMUM RIP TO LEFT OF BLADE 12" (305 mm)

MAXIMUM RIP TO RIGHT OF BLADE

50" (1270 mm)

MAXIMUM DADO WIDTH

13/16" (21 mm)

DISTANCE AHEAD OF BLADE

12 ¾" (324 mm)

TABLE SIZE

28" x 36" (711 x 914 mm)

TABLE HEIGHT

34" (864 mm)

SIZE OF T-SLOTS %" x ¾" (10 x 19 mm)

MOTOR

M1 3HP 230V

WEIGHT (shipping / net) 539 lbs (245 kg) / 495 lbs (225 kg)



#50-025 | Universal mobile base



- 2 heavy-duty 3" wheels.
- 2 heavy-duty 2 1/2" casters.
- 2 rubber levelling feet.
- Adjustment in 1" increments.
- Load capacity: 500 lbs (227 kg).

Minimum square size 11" x 11" (279 x 279 mm)

Maximum square size 35 1/4" x 35 1/4" (894 x 894 mm)

Minimum rectangular size 17" x 11" (434 x 279 mm)

Maximum rectangular size 51" x 19" (1295 x 483 mm)

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New Industrial Bench Grinder Series			
Model #	Description	Images	Specifications
15-650	6" Bench Grinder	THE PARTY OF THE P	- Voltage: 120 V - Power: 1/3 HP - RPM: 3400 rpm - Wheel Size: 150 x 20 x 12.7 mm (6" x 3/4" x 1/2") - Arbor/shaft sizes:1/2" (12.7mm) - TPI (Threads per inch):1/2"-13UNC - Frequency 60 Hz - Grit(left/right):36/80Wheel Stonel(left/right): Grey - Weight:10kg
15-670	6" Bench Grinder	PARAMA STATE OF THE STATE OF TH	- Tension: 120V - Power 1/3 HP - RPMI: 1750 rpm - Wheel Size: 150 x 40(left)/20(right) x 12.7 mm (6" x 1 1/2"(L)/3/4"(R) x 1/2") - Arbor/shaft sizes:1/2" (12.7mm) - TPI (Threads per inch):1/2"-13UNC - Frequency: 60 Hz - Grit(left/right):100/80 - Wheel Stonel(left/right):White + Brown - Weight:11kg
15-850	8" Bench Grinder	CONTRACT OF THE PARTY OF THE PA	- Tension: 120 V - Power: 1/2HP - RPM: 3400 rpm - Wheel Size 200 x 25 x 15.875 mm (8" x 1" x 5/8") -shaft/arbor sizes : 5/8" (15.875mm)TPI (Threads per inch): 5/8"-11UNC - Frequency: 60 Hz -Grit(left/right):36/80 -Wheel Stonel(left/right): Grey - Weight:16kg
15-870	8" Bench Grinder	FIRMA	- Tension: 120 V - Power: 1/2HP - RPM: 1750 rpm - Wheel Size 200 x 40/25 x 15 mm (8" x 1 1/2" (L) / 1"(R) x 5/8")shaft/arbor sizes : 5/8" (15.875mm)TPI (Threads per inch): 5/8"-11UNC - Frequency: 60 Hz -Grit(left/right):100/80 -Wheel Stonel(left/right):White + Brown - Weight :16kg
15-855	tire grinding / grinding machine	C ASSESSED TO SECONDARY OF THE PARTY OF THE	- Tension:120 V - Power: 1/2HP - RPM: 1750 rpm - Wheel Size: 200 x 25 x 15.875 -(8" x 1" x 5/8") -Wheel Stonel(right): Brown - Frequency: 60 Hz

Model #	Description	Images	Specifications
	6" DoublePolishing Machines		Vollage: 120V 60HZ Power:1/3HP Speed: 1750 rpm Polishing wheel: 150*20*10mm
	8" DoublePolishing Machines		Vollage: 120V 60HZ Power: 1/2HP Speed: 1750 rpm Polishing wheel: 200*20*10mm
N	lew Industrial E	Bench Grinder A	ccessories
	Accessory :Grinding wheel		6" : Φ150*20*12.7mm, Grit 36 (6" x 3/4" x 1/2")
Wheel Stonel: Brown(棕刚玉低温烧结)			6" : Φ150*20*12.7mm, Grit 80 (6" x 3/4" x 1/2")
		0	8" : Ф200*25*15.875mm,Grit 36 (8" x 1" x 5/8")
			8" : Ф200*25*15.875mm,Grit 80 (8" x 1" x 5/8")
Wheel Stonel: Sillicium carbide, Grit 120 for hard metal	Accessory :Grinding wheel	0	6" : Φ150*20*12.7mm, Grit 120 (6" x 3/4" x 1/2")
			8" : Ф200*25*15.875mm,Grit 120 (8" x 1" x 5/8")
Wheel Stonel: Aluminium oxide(白刚玉)	Accessory :Grinding wheel		6" : Φ150*20*12.7mm, Grit 60 (6" x 3/4" x 1/2")
		6	6" : Φ150*20*12.7mm, Grit 100 (6" x 3/4" x 1/2")
			8" : Ф200*25*15.875mm,Grit 60 (8" x 1" x 5/8")
			8" : Ф200*25*15.875mm,Grit 100 (8" x 1" x 5/8")
	Accessory :Grinding wheel		6" : Ф150*40*12.7mm, Grit 60 (6" x 1 1/2" x 1/2")
Cup Grinding Wheel			6" : Φ150*40*12.7mm,Grit 100 (6" x 1 1/2" x 1/2")

Model #	Description	Images	Specifications
oxide(杯状白刚玉)			8" : Φ200*40*15.875mm,Grit 60 8" x 1 1/2" x 5/8"
			8" : Φ200*40*15.875mm,Grit 100 8" x 1 1/2" x 5/8"
支架	Accessory :Stand	A later of the state of the sta	
	Accessory: Steel wire brush	AG.M.	1. 6" : Φ150*18*12.7mm ; 2 8" : Φ200*18*15.875mm
亚麻布	Accessory Polishing mop linen:		1. 6" : Φ150*18*15mm ; 2 8" : Φ200*18*15mm :
	Accessory 1:Conical spindle on shaft-end		1. 6" : Φ150*18*15mm ; 2 8" : Φ200*18*15mm
法兰绒	Accessory 3 Polishing mop flannel:		1. 6" : Φ150*18*15mm ; 2 8" : Φ200*18*15mm :
	Accessory 4: Belt		Belt 1000*50mm, Grit 40, for BSS 8200







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i-Carver

