

POWER TOOLS *by Foredom*

Foredom 1070 MICROMOTOR KIT

Up to 38,000 RPM for fine detailing. Includes MH-170 Micromotor Handpiece with 1/8" or 3/32" collet, HP4-917 Control with switches on front for ON-OFF, Forward-Reverse, and Manual or Foot Speed Control, HP4-960 Foot Control, HP4-933 Handpiece Cradle, Spare Motor Brushes, Spare Fuse, Collet changing wrench. Control has selector switch for 115 or 230 volt. Quick release rotary chuck on handpiece to change burs.

MH-170 High Speed Rotary Handpiece

6.2" overall length, 5/8" grip diameter, 1" motor diameter
7.3 oz Quick release rotary chuck, permanently lubricated.



1070 Motor Kit includes (prices are for individual components if purchased seperately)

Control HP-917	\$210.00	\$189.00
Handpiece with 1/8" or 3/32" collet MH-170	\$230.00	\$184.00
Variable Speed Foot Control HP4-960	\$63.00	\$56.00

Order# F-1070

(List Price \$399.00)

Our Price \$319.00



POWER CHISEL CARVER by Foredom

#50	Reciprocating Chisel Handpiece	\$49.00
#50-C	Reciprocating Chisel Handpiece Set includes handpiece and HK550 (6 chisels)	\$79.00
#EM50	Kit includes , #50 Chisel Handpiece, #HK550 6 piece chisel set, #HK560 5 piece chisel set, #EM-1 table-top dial control used to set and maintain the speed from 1,000 to 8,000 rpm.(This kit is to be used with the 1/6 or 1/8 HP motor.)	\$143.00
#EMX-50	Kit includes same as above but is to be used with TX motor (1/3 HP).....	\$157.00

HK510	12 piece chisel set - Foredom 12 piece chisel set in canvas pouch. This set has the contents of HK550 & HK560 plus KC515 Fluteroni.	\$ 75.00
HK550	6 piece chisel set - Set includes #3x9mm, #7x13mm, #11x3.5mm, 70 degree x 5.5mm "V", #1x9mm single bevel chisel, and #2x9mm right skew single bevel chisel.....	\$ 39.00
HK560	5 piece chisel set - Set includes #3x14mm, #7x13mm, 70 degree x 8mm "V", #8x10mm, and #1x14.5mm single bevel skew.....	\$ 39.00
HK570	6 piece chisel set - Set includes #2x14mm single bevel right skew, 110 degree x 11mm "V", #9x9mm, Fluteroni 8mm (wide flat bottom U), 110 degree x 7mm "V", and #9x6mm gouge.....	\$ 45.00
HK580	6 piece (wide) chisel set - Set includes 75 degree x 12mm "V", #7x17mm, Fluteroni 12mm (wide flat bottom straight side), 110 degree x 16mm "V", and #9x14mm gouge	\$ 45.00

Flxecut RG blades (on page 35) can be used with the Foredom Power Chisel Carver

FOREDOM'S BRUSHLESS, HIGH TORQUE, HIGH SPEED MICROMOTOR

Kit includes: Control, Handpiece with 3/32" (2.35mm) Collet, Variable Speed Foot Control, Handpiece Cradel, and Extra Fuse.

- Feathures: Brushless motor design - no need to replace carbon brushes
- High Torque - (7.8Ncm) - powerful even at minimum speeds
- Sealed housing eliminates dust, noise, and vibration
- Speed 1.000 to 50.000 RPM
- Two year limited manufacturer's warranty



Order #F-1050(List Price \$1095.00)
Our Price \$876.00

FOREDOM WOODCARVING KIT

(With Series SR 1/6 HP Motor) (Shown at right)

Includes "SR 1/6 HP" reversible motor, FCT-1 foot control, model #44-T handpiece, collets #442-22 (3/32"), #443-44 (1/8"), & #447-44 (1/4"), flexible shaft grease, and a 26 piece Woodcarving Accessory Kit in a rotating bur and tool holder, 3 DVD set (Fur, Feathers & Fins). (Total Value \$430.00)

#5240 List price \$344.00 **Our Price: \$275.00**
Save \$69.00!

FOREDOM 1/6 HP SR SERIES REVERSIBLE DRIVE

Made in USA

This hang-up model provides 1/6 HP at 18,000 RPM. Comes with 39" long, .15" diameter flexible shaft in protective sheath with steel liner and silencer. Operates in both forward and reverse rotation. ORDER HANDPIECE AND FOOT CONTROL SEPARATELY.

Order #SR **\$168.00**



SHIPPING ON ORDERS CONTAINING FOREDOM KITS OR MOTORS WILL BE CHARGED AT OUR ACTUAL COST.

FCT-1
TXR



SCT-1
SXR



EM-1



FOREDOM SPEED CONTROLS

(not for Model H)

#SCT-1 Foot—Electronic, metal housing **\$ 58.50**
 #FCT-1 Foot—Heavy Duty Plastic housing **35.00**
 #EM-1 Table-top electronic control **58.50**

FOREDOM HANDPIECES

Model 43-T Handpiece (uses collets)

The new 43T has all the features and capabilities of the 44T collet-style handpiece, and it is 1" shorter. It is ideal for using large accessories in tight or interior spaces. Never needs lubrication. Comes with 3/32", 1/8" & 1/4" collets, pin and wrench for changing collets. Order #43-T.....**\$54.00**



Made in USA

Model 30 Handpiece (uses chuck key)

Gearred chuck takes accessory shank sizes up to 5/32" (will not take 1/4" shanks). Prelubricated ball bearings require no maintenance. 1" diameter, 5-1/4" long. Weight: 6 oz. Complete with chuck key.

Order #30.....**\$60.00**



Made in USA

Model 44-T Handpiece (uses collets)

Tapered end handpiece is similar to model 30, but collet type chuck adapts to larger accessories when used with optional collet set (#440). Comes complete with one 1/4" collet (#447-44), one 1/8" collet, one 3/32" collet, pin and wrench for changing collets. Prelubricated ball bearings require no maintenance. Weight: 7 oz.

Order #44-T..... **\$54.00**

FOREDOM 1/3 HP DRIVE TX SERIES

5400 Woodcarving Kit includes

1/3 hp, 15000 rpm TX motor, 44T handpiece with 3/32", 1/8" and 1/4" collet, SXR heavy duty metal foot operated speed control, WK-53 26 piece Woodcarvers Accessory Kit with a rotary bur holder, 3 DVD set (Fur, Feathers & Fins). Can use #8, 10, 15, 28, 30, 35, 44T and 52 handpieces. (Total value \$520.00)

(List Price \$414.00)

ORDER#: F-5400TX.....**Our Price: \$331.00**

Call for prices to purchase TX motor or foot controls separately.



ALWAYS WEAR EYE PROTECTION WHEN WORKING WITH POWER TOOLS!



LEVER ACTION-Model 20

Molded plastic front grip with tapered sides. Pre-lubricated ball bearings do not require lubrication. Lever action quick change of burs. 3/32" shanks only. Order #20**\$79.00**



DELUXE LIGHT DUTY FLEX – Model 8-AD

Made in USA

Duplex spring drive handle adds better control over the model 8-A. 3/4" diameter, 9-1/2" long. Weight: 5 oz.

Order #8-AD.....**\$71.00**



TAPERED GRIP – Model 28

Made in USA

The ultimate handpiece for detailing work—lightweight, slender, smooth running, and easy to hold. Front grip tapers to 1/2". Comes with 1/8" and 3/32" collets.

Order #28.....**\$53.00**

POWER TOOLS & ACCESSORIES

FOREDOM MAINTENANCE KITS & REPLACEMENT PARTS

Everything you need to keep your Foredom Carving System performing like new.

Each contains 1 flexible shaft, 1 pair of motor brushes, and 1 tube of flexible shaft grease. Order according to Series # on your machine.

For use with models 1/8 HP S, SB, SM, SR, SRB & SRM

#MK-8	Maintenance Kit.....	\$16.00
#93	Shaft	9.50
#77N	Sheath	15.00

For use with models CC, DD & MM (Ball bearing):

#MK-9	Maintenance Kit (without oiler)	\$16.00
#93	Shaft	9.50
77N	Sheath	15.00

For use with models 1/6 HP SR,SRM, AND SRB

#MK-10	Maintenance Kit	\$16.00
#93	Shaft	9.50
#77N	Sheath	15.00

For use with models 1/3 HP TX, TXM, TXB

#MK-16	Maintenance Kit	\$20.00
#93	Shaft	9.50
#77N	Sheath	15.00

ADAPTOR COLLETS FOR MH-170

HPL4-3233	3/32" TO 1/16"	\$15.50
HPL4-3234	1/8" TO 1/16"	\$15.50
HPL4-3236	1/8" TO 3/32"	\$15.50

COLLETS FOR MH-170

HP4-117	3/32"	\$28.50
HP4-117B	1/8"	\$28.50



FOREDOM LUBRICANTS

#10005	Motor & Handpiece Oil in hypodermic needle.....	\$4.00
#10010	Motor & Handpiece Oil (bottle)	3.00
#10006	Flexible Shaft Grease (tube)	3.50



ABRASIVE CLEANER

The amazing abrasive cleaner. Pulls wood fibers from all cutters: rubies, diamonds, stones, and sandpaper.

3" x 3" x 1 1/2"

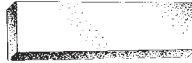
#EC-2\$6.95



DRESSING STONE FOR MOUNTED POINTS

Silicon carbide block dresses & cleans mounted abrasive points. Reshape points to perfect concentricity using the appropriate groove.

Cleans the point to expose abrasive particles. 60 grit. Order #10333\$7.00



WET STICK

Use wet for unloading diamond points. 2" x 1/2" x 3/4"

#4005.....\$2.60

POWER TOOLS

by NSK



FOREDOM MOTOR HANGER

Adjustable swivels.

Holds up to 10 lbs.

38" high.

#MH-5\$39.00



NSK E-MAX EVOLUTION Ring Type Standard Set (EV410-IR)

Contains control unit (NE-249) with digital display. Variable speed up to 40,000 RPM. Control speed by dial or attachable foot control. (purchase foot control separately) Forward-reverse switch. Control unit designed with built-in carrying handle.

Two motors can be connected but only one motor can be operated at a time. FIXspeed system allows independent foot switch operation for the A and B motor. A motor foot switch can be on/off and B motor foot switch can be variable speed.

Handpiece (EV410-IR) consists of ENK-410S brushless motor with straight handpiece cord (not coiled) and IR-310 attachment. (Easy twist open-close chuck)

Collet 1/8" & 3/32", Handpiece holder on side of unit, Handpiece stand, Power supply cord, Wrench, Pin wrench, L shaped wrench.

NSK-EV410-1R

Call for price

POWER TOOLS & ACCESSORIES

COLLET SET FOR HANDPIECES 8-AD and #28

#600 Set of 4 collets\$23.50
 Individual collets: \$6.95 each
 #F-601 1/32" #F-602 1/16"
 #F-603 3/32" #F-604 1/8"
 #F-605 3mm (not included in #600 set)

COLLET SET FOR HANDPIECES 44-T & 44-B

#440 Set of 7 collets\$43.00
 Individual collets: \$7.00 each
 #442-44 3/32"
 #443-44 1/8" #444-44 5/32"
 #445-44 3/16" #446-44 7/32"
 #447-44 1/4" #448-44 3mm
 #449-44 6mm



(set does not contain 3/16" & 7/32")

FOREDOM MOTOR BRUSHES

(See the Foredom Parts List for Order #, or use Tool Model #)

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FOREDOM MANDRELS, ARBORS & CHUCKS

HIGH SPEED CUTTERS

Made of high quality steel. All have 1/8" shanks. Can be used for shaping, hollowing most metals, plastics & woods.
 \$5.75 ea.

100		1/4
114		5/16
121		1/4
124		5/16
131		1/4
134		5/16
144		5/16
190		3/32
191		1/8
192		3/16
193		5/64
194		1/8
196		7/32
115		5/16
116		1/4
117		1/4
118		1/8
125		1/4
198		9/32
199		3/8

M1	M2	M6	M7	M8	M13	M14	M16	M17	M20	M21	M22	M23	M26
3/32"	3/32"	1/8"	1/8"	1/8"	3/32"	1/8"	1/8"	1/8"	1/8"	3/32"	3/32"	3/32"	3/32"
1/16"	1/8"	1/16"	1/8"	1/4"	1/16"	1/8"	1/8"	3/16"	1/8"	N/A	N/A	5/32"	3/16"
1.10	2.70	1.60	1.60	5.20	2.10	2.10	2.30	3.50	1.60	1.60	1.60	1.60	1.80
Number	Shank Size	Arbor Hole or Capacity	Price Each										

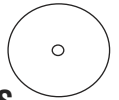


FOREDOM MICRO CHUCK

Micro chuck used for 60 to 80 wire gauge drills and for small shank miniature diamond cutters. 1/8" shank
 #MC-2\$15.00

HUMMUL ULTRA-THIN SEPARATING DISCS

Ultra-Thins are 7/8" diameter stone abrasive discs: only 1/100" thick! Stack discs together on the mandrel for the thickness you require. For multi-grooving, make paper shims to create spaces between discs. Box of 25.
 #301-222\$19.00



DREMEL CARBON MOTOR BRUSHES

All are \$4.25 per pair

D-90928 - For #232, 332

D-90929 - For #595, Type 1 & 2.

D-90930 - For #275, #277, #285, #395, #410, & #595, Type 3, 4, 5 & 6.



DO NOT RUN ACCESSORIES IN EXCESS OF 30,000 RPM.

ALUMINUM OXIDE GRINDING STONES

Medium grit. Use with M-1 mandrel. Rated to 25,000 RPM. All are \$1.00 each.

Order #G-21	G-22	G-23
Diam. 1/2"	5/8"	3/4"

DREMEL REPLACEMENT MAINTENANCE

#D-90935 MOTOR BRUSHES FOR 732 TOOL...\$3.90

#D-90952 MOTOR SHAFT LUBRICANT..... \$2.75

DREMEL COLLETS

For Moto-Flex Tools

#D-480 1/8"\$2.89
 #D-482 1/16"\$2.89
 #D-481 3/32"\$2.89
 #D-483 1/32"\$2.89



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