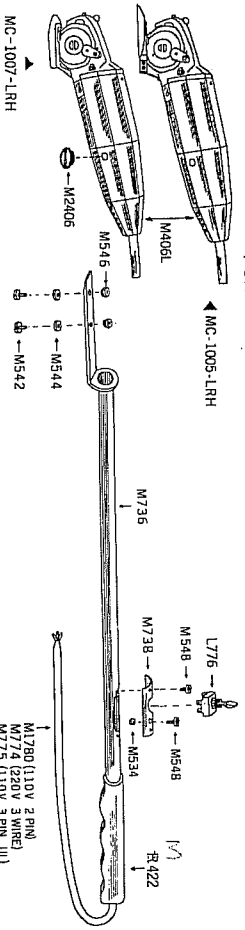


LONG REACH HANDLE (LRH) MODEL SPECIAL PARTS LISTS

FOR MODEL MC-1005-LRH & MC-1007-LRH



- M534..... Nut
- M542..... Fixing Screw
- M544..... Washer
- M546..... Nut
- M548..... Screw
- MC-1007-LRH
- M406L
- M546
- M544
- M736
- M738
- M774
- M775
- M736..... Long Reach Handle
- M738..... Cover
- M774..... Cord (110V) 2 pin
- M775..... Cord (220V) 3 wire
- Cord (110V) 3 pin (UL)
- L 776..... Switch
- M406L..... Frame (LRH)
- M2406..... Cap for Brush replace
- R 422..... GRIP
- M548
- M738
- M534
- M736
- M738
- M534
- R 422
- M790 (110V 2 PIN)
- M774 (220V 3 WIRE)
- M775 (110V 3 PIN, UL)

KNIVES

- ① SHARP KNIFE (M702) for cutting of knit fabric, synthetics, thin leather, slippery sheet and any slippery materials. (STANDARD ACCESSORIES)
- ② ROUND KNIFE (M702) for cutting of light to medium heavy weight of all type of fabrics and papers. (STANDARD ACCESSORIES)
- ③ B-SIDED KNIFE (M703) for cutting of fibre glass, hard plastics and thick, slippery materials. (OPTION ACCESSORIES)
- ALSO AVAILABLE: HEAT FREE TENSION COATED KNIFE FOR ART.

SYNCHRON SYSTEM BASE

- UNSCREW (M548) and by removal of BASE PLATE (M428A)
- CUTTING FOOT (M424) with COUNTER BLADE assemblies (M550, 728 & 729)
- Recommendable to apply for cutting of
 - ① Plastic or synthetics and sharp angle of fabrics (OPTION ACCESSORIES)
 - ② Also slitting of knit fabrics and coarse fabrics

MICRON SYSTEM FEET

- BASE (M402) and TIP (M709) is good for general cutting operation of fabrics, plastics and synthetics. (STANDARD)
- CUTTING GUIDE (M404) and TIP (M714) is recommendable for sharp angle cutting operation of fabrics, plastics and synthetics. (OPTION)
- BALL POINTED CUTTING GUIDE (M405) and TIP (M714) is recommendable for slitting cut of general cutting operation of knit fabrics and other coarse woven fabrics. (OPTION)

MOTOR SPECIFICATIONS

VOLTAGE	CURRENT	HERTZ	AMPERE
100~110V	A. C.	50/60	0.5/0.6
220~240V	A. C.	50/60	0.25/0.3

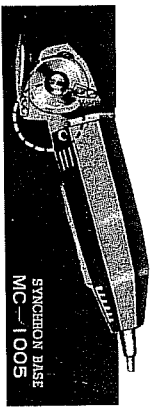
Remarks: When ordering, indicate VOLTAGE & HERTZ of your country.

AGENT :

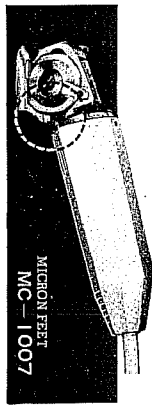
Price catalog #2106 ©

Suprena® Mini CUTTER

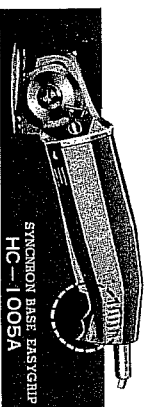
INSTRUCTION MANUALS & PARTS LISTS



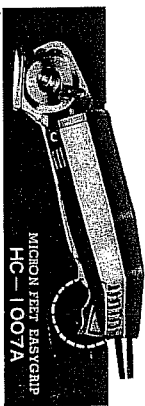
SYNCHRON BASE
MC-1005



MICRON FEET
MC-1007



SYNCHRON BASE EASYGRIP
HC-1005A



MICRON FEET EASYGRIP
HC-1007A

The electric **MINI CUTTER** provides a most powerful and amazingly fastest cutting performance, having many distinguished features: namely, ①Recessed sharp for total visibility, ②Double insulated motor, ③One-touch sharpener, ④Carbide stationary counter cutting blade, ⑤Felt pad roller and Built-in indicator, ⑥Light weight, ⑦Different type of knives and ⑧SYNCHRON system (Model MC-1005 & HC-1005A) and MICRON system (Model MC-1007 & HC-1007A) cutting base.

The following are the operating instructions for your CUTTER (all numbers given below refers to parts list on next pages)

START TO OPERATE:

Connect male plug to the electric power supply outlet of same voltage as shown on name plate. To operate CUTTER, press switch cover (M405Z or M405Z) and to release the switch cover, it will stop operate. The motor is double insulated (requires no grounding), therefore, it is equipped only with a 2-wire electric cord (M764). However, upon request, will supply a 3-wire electric cord (M774, M775), to meet your specific electric regulations.

CUTTING:

Maximum cutting height is 8mm (5/16"), depending on type of materials. Lays should not be higher than its height.

SHARPENING KNIFE:

Lightly press the sharpener push button (M528) just enough for sharpening stone (M668Z) to grind the rotating knife. (Don't press too hard because it will burr the knife.) You should keep knife always sharp for clean and accurate cutting.

LUBRICATION:

- (a) Felt roller (M680) behind knife —Requires oil only when cutting plastics or the materials which is apt to adhere to knife.
- (b) Gears (M450 & M452A) — In case CUTTER uses daily, grease gears each week with grease. (R67Z) through bushing located in back of gear housing (M400Z)
- (c) Motor ball bearings (M65Z) —Grease every 12 months in case CUTTER is in regular use.
- Remove old grease with cleaning fluid.

CHANGE KNIFE:

Insert an allen key (M674) into hole in knife. Unscrew knife lock screw (M504) with coin. Tip over CUTTER and push out the knife with finger. Replace the worn knife and also the counter cutting blade (M729 or M709), if necessary. Lock knife with knife lock screw and reset the oscillating roller. To obtain clean cutting, requires counter cutting blade set at angle of 10° against to the knife —to brush only the edge of the knife. When knife is worn down to about (42mm) (1-5/8"), it must be replaced.

CHANGE SHARPENING STONE:

Remove the knife, then loose stepped screw (M508) to take out sharpening mechanism. Remove sharpening stone (M668Z) from stepped shaft (M602) by unscrewing flat head screw (M510) and put in new sharpening stone. Remove compression spring (M650) by unscrewing push button (M528) on stepped shaft. Replace sharpening mechanism into gear housing (M400Z), insert stepped screw through gear housing and into stepped shaft. Then replace compression spring and push button. To clean sharpening stone, simply use cleaning fluid and a brush to keep it clean.

CHANGE CARBON BRUSHES:

Check carbon brushes (M788Z) every 200 hours of use. Using allen key (M674), remove the three socket screws (M450Z) from the frame (M406 or M407). Slide off the frame. Then remove the brass screw from the exposed motor and replace the old carbon brushes with new ones.

CUTTING BASE

- (a) For SYNCHRON SYSTEM CUTTING BASE Unscrew (M548) and remove the BASE PLATE (M428A). Then the CUTTING FOOT (M424) with COUNTERBLADE (M550, 728, & 729) will handle the different type of materials.
- (b) For MICRON SYSTEM CUTTING FEET Remove the base (M402) by removing flat head screw (M501) that locks the base in place. Pull the base downward and off the pin.

