

Digital Cable Stripper

MKS 200

 **MK** ELECTRONICS

CE

Digital cable stripper series
flagship model appears.

Workable without requiring
skills, safety design.

5.7 inch color touch panel installation
illustration display more clearly.
(Japanese / English / Chinese / Spanish)



Features of Digital cable stripper MKS200

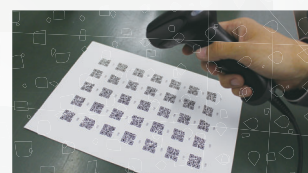
- Amount of cutting edge , semi-head length , set the speed of the blade with a simple key operation.
- Sharp cut by rotary slide method.
- There are three types of units : Small / Standard / Large
These support a wide range of cable diameters due to this.
- Centering bearings as standard , strip of thin coated cable is possible , realizing a stable strip.
- 300 setting data can be registered.
- Enhanced operation screen / with color touch panel (5.7 inch)
- Search function (data number , model name , keyword) searchable for processed data.
- Built-in QR code system standard.
- 200 user cable type names can be registered. (20 digits)
- Software can be upgraded by SD card.
- Display of processing image. Display image illustration according to data input. (Full-strip / Semi-strip)
- Display of strip processing time.
- Operating speed switching function.
(High speed / Medium speed / Low speed)
- 4 languages correspondence. (Japanese / English / Chinese / Spanish)
- Cable type selection mode installed.
(WL1 / WL2 / IV / KIV / KIP / VCTF / Cable type name can be changed)
- New mechanism clamp system installed.
(1.5 times faster opening and closing than previous models)
- Dual stopper (Automatic stopper 5~350mm and
Long strip guide 300~500mm switching type) installed as standard.
- Equipped with a waste tray notification function to notify
the timing of waste disposal.



Rotary slide



Color touch panel



QR code reader



SUITABLE MATERIALS

Cable / Rubber / VCT, VCTF /
Multi cores cable, Multi shield cable /
WL1, WL2, MLFC, LMFC / Hypalon / KIP /
IV, Eco IV / KIV / 2PNCT



OPTION and SPARE PARTS

- Replacement blade (Small unit) 4pcs / set : B200S
- Replacement blade (Standard unit) 4pcs / set : B200M
- Replacement blade (Large unit) 4pcs / set : B200L
- Replacement blade (Titanium coating)
4pcs/set : B200SC, B200MC, B200LC
- Foot switch : FS20
- Centering bearings (Small unit) : CR200S
- Centering bearings (Standard unit) : CR200M
- Centering bearings (Large unit) : CR200L
- Cable guide : G200 (φ30, 35)



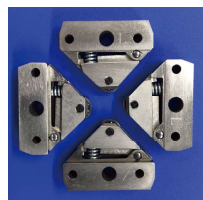
FS20



CR200S(4pcs/set)



CR200M(4pcs/set)

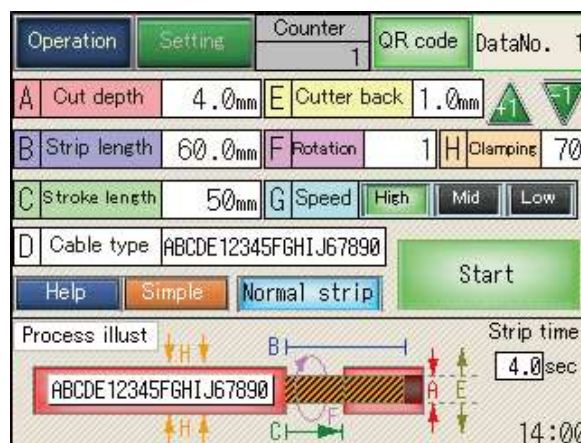


CR200L(4pcs/set)



Replacement blade comparison (B200S / B200M / B200L)

CONTROL PANEL

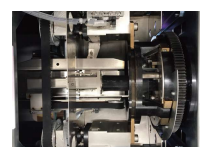


- A : Cut depth [φ6~33mm]
※Standard unit
- B : Strip length [5~350mm]
※When automatic stopper is selected
- C : Stroke length [0~200mm]
- D : Cable type
[Move to cable type selection mode]
- E : C / B [Cutter back 0~2.0mm]
- F : Rotation [1~5]
- G : Speed [High speed / Medium speed / Low speed]

PHOTOGRAPHIC LIBRARIES MK200



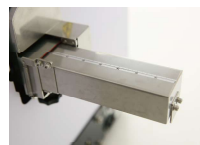
When long guide is not installed



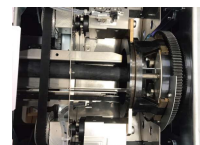
When using automatic stopper



Waste tray



Long guide



When the stopper is not used



Tunnel clamps

SPECIFICATION

MODEL	MKS200
Strip length [mm]	5~350 when using automatic stopper
*Dual stopper	(150 or more is semi-strip) 300~500 when using long guide
Stroke length [mm]	0~200
Target cable diameter *1, *2 [mm]	φ4~31 (small unit), φ8~35 (standard unit), φ20~43 (large unit)
Core wire diameter *1, *2 [mm]	φ2~29 (small unit), φ6~33 (standard unit), 18~41 (large unit)
Semi-strip [mm]	5~ (5mm increments)
Minimum infeed setting unit [mm / click]	0.1
Machining time	Approximately 5.8 seconds (WL1/80sq/strip length 30mm/stroke length 50mm)
Blade material	special steel
Blade composition	4
Data setting	300
Power supply	AC100V 50/60Hz 8A • AC220~230V 50/60Hz 5A
External dimensions *3 [mm]	W505×D737×H435 (excluding protrusions)
Mass [kg]	96

*1. Some materials cannot be stripped. *2. Small unit : φ2 ≤ Core wire diameter < Cable outer diameter ≤ φ31
Standard unit : φ6 ≤ Core wire diameter < Cable outer diameter ≤ φ35 Large unit : φ18 ≤ Core wire diameter < Cable outer diameter ≤ φ43
*3. External dimensions do not include protruding parts such as screws
(there is a 50 mm protruding part on the back).The protruding part on the back protrudes up to 200 mm during operation.

Manufacturing origin



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Please use the inquiry form on our website.

Sales origin

● Please acknowledge the performance of the specification, externals, and the price of the published product might change without a previous notice.