CASTING

Pioneer of the wire processing machine !

CASTING
C381A
AWG#7(10sq)～AWG#28(0.08sq)

Belt Feed has made stable measurement come true.

Based on C371A, we've actualized the stable length measurement by performing the wire feeding with belt feed system.
It can grasp the face of the wire whose surface is unlevel, which is often seen on shield wire.

Specifications

MODEL		C381A
OUTER DIMENSIONS		W430mm ×D420mm ×H270mm
WEIGHT		27kg
POWER SUPPLY		AC100V or AC200V~240V(Single Phase)50Hz/60Hz
POWER CONSUMPTION（100V）		47W（Rated）215W（Max）
CUTTING LENGTH		0.1mm～99,999mm
CUTTING TOLERANCES		±（0.1＋0.0005×L）mm※2 L:indicates a cutting length.
STRIPPING LENGTH	FRONT END	0.1～47.9mm
	REAR END	0.1～47.9mm
APPLICABLE WIRES	TYPE	AVSS,VSF, IV, KV, UL,Teflon , Glass Wire, etc
	SIZE	AWG#7（10sq）～ AWG#28（0.08sq）※2
	O.D.	Max φ11mm※2
WIRE FEED SPEED		Variable
CUTTER MATERIAL		Ultra fine particle alloy
DRIVE SUPPLY		Stepping pulse motor

※2. Depending on the wire type.

SAMPLE

OPTION

CMS-801A2

MID STRIPPING UNIT

Automatic mid stripping is realized.
CMS-801A2 can handle wires with an outer diameter of up to 8mm.
It can mid strip in up to 10 different positions on a single wire.
Automation has been accomplished thus far by this revolutionary equipment.
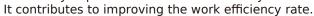
SAMPLE

Specifications

MODEL	CMS-801A2
OUTER DIMENSIONS	W185mm ×D355mm ×H190mm
WEIGHT	12kg
POWER CONSUMPTION	MAX390W 65W while idling※
MID STRIPPING LENGTH	Max. up to 34mm
MID STRIPPING DISTANCE	Min. 48.5mm
MID STRIPPING POSITIONS	Max. up to 10positions
MAX WIRE SIZE	φ8mm
DRIVE	Stepping motor

CC-100

WIRE COLLECTOR

Just set up CC-100 on the left side of the CASTING series, it carries the finished wires by belt-conveyor and neatly deposits those wires on the tray.
It contributes to improving the work efficiency rate.

Specifications

MODEL	CC-100
OUTER DIMENSIONS	W1200mm ×D340mm ×H135mm
WEIGHT（NET）	10kg
POWER SUPPLY	AC100VorAC200V（single phase）50Hz/60Hz
POWER CONSUMPTION	MAX15W（AC100V）
O.D. SIZE	φ1mm Minimum※
DRIVE	Induction motor
	Air cylinder

※Depends on wire type