NEW POWER GENERATION *KODERA





CASTING

- By using a belt-feed system, cables with uneven profiles (convex and concave), like cabtire cable and shielded wires, can be gripped over a larger surface area, ensuring stable and consistent processing.
- ◆ It does not damage the core wire because stripping is performed with a special round blade, and the wire is cut using a V blade.
- ◆ The belt-feed opening and closing operation is air-controlled and can be activated with a single touch from the setting screen.
- ◆ 13 languages are available with simple operation, such as Japanese, English, Simplified Chinese, Traditional Chinese, Korean, Turkish, Polish, Indonesian, Thai, Vietnamese, Español, Castellano.
- Usability has been updated with a new circuit board and power supply system.
- The safety cover is standard on all machines.
- ◆ The power supply can be used worldwide. (AC100V~240V)
- Repositioning the front-end strip unit closer to the belt feed section improves the processing accuracy of wires with stretchy insulation.



The operation time can be displayed on the screen. (Total number of processed products, operating hours, number of cuts, blade change notification)





Operation information

Specification

Model	CASTING C385G	
Drive system	Stepping Motor、Air cylinder (Using belt feeder open/close operation and Air cutter block operation)	
Dimensions	Width 735mm×Depth 457mm×Hight 288mm	
Weight	49kg	
Power supply	Single phase AC100V~240V(50Hz /60Hz)*World wide	
Power consumption	Standby 26Wh, On operation (Max) 110Wh	
Air supply	3.6N2/min, 0.5MPa (Use clean dry air)	
Cutting length	210mm~99.999mm(Setting range)	
Stripping length	Front end(Max)1,500mm, Rear end(Max)210mm *Need half-stripping	
Cutting tolerances	nces ±(0.1+0.0005×L)mm less than L=Total length *Depending on the wire type	
Processablewires	ABS wire, Airbag wire, Shield wire, VSF, IV, KV, UL, Teflon™, Glass wire, Tube, etc…	
	Size AWG#7(10Sq)~AWG#28(0.08Sq)*Depending on the wire type	
Outer diameter	Maxφ11mm	







We are pioneers in wire processing machinery with over 40 years of experience. ◆Specifications are subject to changes without notice.

Agency

Processing capacity (Hour/Actual data)

Processing capacity (Hour/Actual date) Processing condition: Air cutter block ON: 0.1sec, OFF: 0.1sec Setting speed: ALL9, Program: G030(August, 2025)

■When stripping length is long.

(Both ends stripping: 100mm, Both ends half-stripping: 50mm)

700 920 890
1,000 790 760
1,500 640 620
2,000 540 530
2,500 460 450
3,000 400 400
4,000 320 320

When stripping length is short.

(Both ends stripping: 60mm, Both ends half-stripping: 30mm)

Cutting length(mm)	C385G Pieces	C385A Pieces
500	2,080	2,020
1,000	1,280	1,260
1,500	930	910
2,000	730	720
2,500	600	590
3,000	510	500

Manufacturer



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