Tape & Reel

2D/3D CCD inspection

# Tube Package type

### TAPING & SCAN CF-K120

Automatic Tape & Reel Packaging Machine with 3D Inspection (tube type)

## SOP SSOP TSSOP

#### Multi-tube feeding mechanism

Able to load 30 tubes, also can replenish tubes in dynamics.

#### **3D inspection mechanism**

It can take picture from the bottom of the product to confirm the inspection accuracy.

#### **Product Steering Mechanism**

Can set the direction of the product arbitrarily, and placed the carrier tape in.

#### **Multi-tube discharge mechanism**

According to the inspection items, the defective products are sorted and discharged automatically without stopping the machine.

#### **Two-piece stamping**

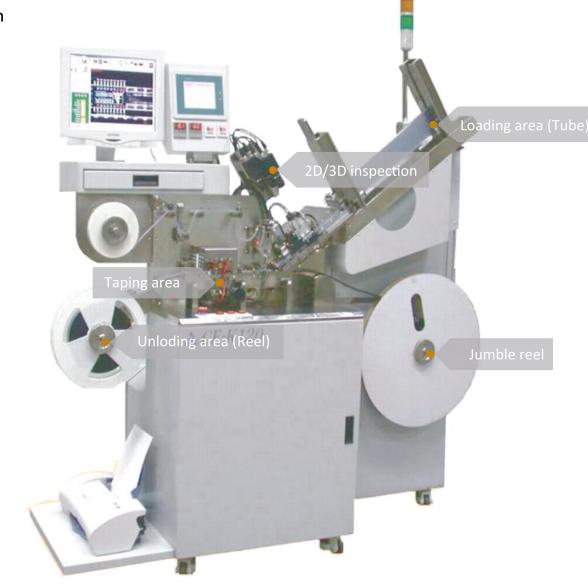
Automatic balancing of the stamping die for easy adjustment and there are two options for stamping: cold or hot.

#### **Modify machine quickly**

Replace the track of inspection module. The stamping and the tape size are adjusted by mechanism.

#### **High-performance man-machine interface**

Built-in Chinese / English operation instructions, abnormal exclusion instructions, engineering statistic data beneficial to maintain and troubleshoot.



3D Inspection				
Stand off C		anarity	Bend lead	
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Lead pitch	Lead width	Coline	Spread	
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Items	Specification Descriptions		
Package	SOP / SSOP / TSSOP		
U. P. H.	SOP 150 mil > 5K		
Jam Rate	1/2500		
Over-Kill	≦ 0.5 %		
GRR	< 10 %		
Change Over Time	10 mins		
Carrier Tape Size	Width 8~56 mm		
Sealing Temp	25~250 °C		
Machine Dimension	1680(W) x 600(D) x 1716(H) mm		
Machine Weight	650 kg		
Facility Consumption	200~240V; 1φ3W; 50/60Hz; 20A		
Air Supply	5 kgf/cm², AVG 30L/min		