



70mm Radial Feeder with Pure Electric Drive and 0.96-inch TFT Color Screen for SMT Applications

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: GS
- Model Number: GS-RAD2107
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 900*80*180mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



Product Specification

- Model: GS-RAD2107
- External Dimensions (length*Width*Height): 750*68*144(110)mm (The Height From The Bottom To The Feeding Port: 110cm Height At The Highest Point (from The Bottom To The Handle) : 144mm)
- Weight: 8KG
- Working Voltage: DC 24V
- Gas Source Requirements: No
- Maximum Current: 3A
- Feeding Speed: 0.6-2s/Pcs
- Drive Mode: Pure Electric
- Operation Panel: 0.96-inch TFT Color Screen 80*160 Pixels
- Error In The Length Of The Material Cutting Feet: ± 0.2 mm
- Applicable To The Hole Spacing Of The Tape: 12.7mm/15mm (Parts Need To Be Replaced)
- Function Of Cutting Waste: Optional/GS-RAD2201: With A Cutter GS



More Images



Product Description

70mm Radial Feeder (GS-RAD2107) [Without Cutter]

The 70mm Radial Feeder (GS-RAD2107) is an electronic component supply device designed for automated manufacturing processes. This specialized equipment maintains precise intervals and sequentially dispenses electronic components from radial tape packaging at specified timing intervals, cutting the lead wires and supplying them directly to insertion machines for efficient assembly operations.

Key Features

- 70mm radial tape compatibility
- Precision component dispensing with controlled intervals
- Automated lead wire cutting capability
- Direct supply to insertion machines
- Electronic component feeding without cutter

Product Gallery





Applicable material style:

(The following are some of the display pictures)



LED

Resistance

Ferrari supercapacitor

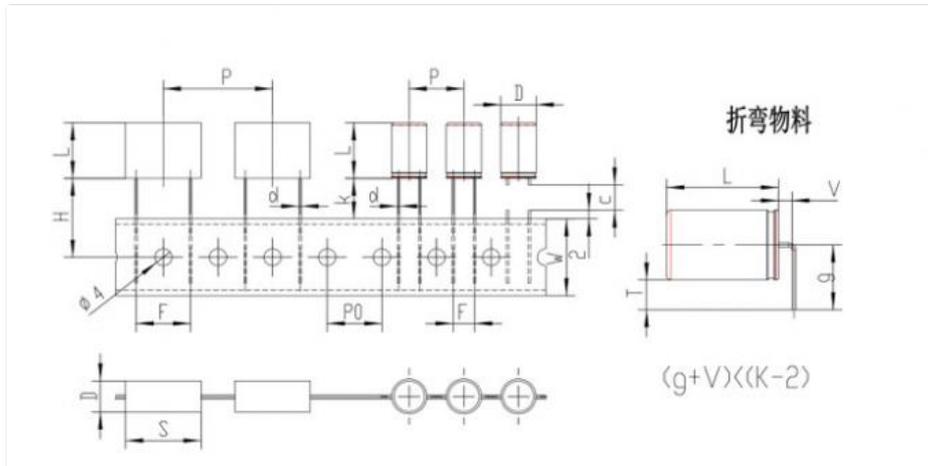
Ceramic capacitor

After plastic surgery:

(The following part shows the pictures)



Note: The 48mm vertical feeder is suitable for taping styles, and the 70mm vertical feeder is equally applicable. The difference compared with the former is that it has a wider compatibility range. It can produce materials with larger bodies and thicker pins.



Feeder type		GS-RAD2101	GS-RAD2107	Remarks
code	explain	Feeder reference material dimensions(mm)		
D	Material width	≤11	≤14	
S	Material length	≤14	≤14	
L	Material height	≤30	≤30	
F	Pin spacing	Narrow knife: ≤10	Narrow knife: ≤10	Default narrow knife
		Wide knife: 8-13	Wide knife: 8-13	Optional
		Big knife: 8-16	Big knife: 8-23	Optional
d	Pin diameter	The largest0.6	The largest1.0	
P0	Hole spacing	12.7or15		Default12.7
C	Adjustable range of the cutting knife	0-6(Base on W+2)		
V	The distance from the main body to the bending point	≥1.5		
K	The distance from braided to the bottom of the main body			
W	Braided tape height	18		
Z	foot cutter	2		The minimum residual exposed size after the pins are cut

Custom Solutions Available

For special material dimensions or unique application requirements, contact our technical team for consultation. We provide customized solutions and design exclusive feeders tailored to your specific manufacturing needs.



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