

Original Used FUJI NXT H02F HEAD UH02633 for SMT Production Line

Basic Information

Place of Origin: Japan
Brand Name: FUJI
Model Number: UH02633
Minimum Order Quantity: 1 PCS

Price: USD+negotiable+pcs
 Packaging Details: 600*350*360mm
 Delivery Time: 1-7 days

Delivery Time: 1-7Payment Terms: T/T

• Supply Ability: 1+pcs+per days



Product Specification

Brand Name: FUJI

Product Name: NXT H02F HeadModel Number: UH02633

Condition: Original New/Used Original

Highlight: Original Used FUJI NXT H02F HEAD,
 UH02633 FUJI NXT H02F HEAD



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Product Description

FUJI H02F HEAD: High-Speed, High-Accuracy Placement for Enhanced SMT Production

The FUJI H02F HEAD is a high-performance placement solution designed for FUJI's NXT series of SMT (Surface Mount Technology) placement machines. This dual-nozzle head is engineered for high-speed and high-accuracy placement, making it a crucial asset in modern electronic assembly lines.

Key Features and Capabilities

The FUJI H02F HEAD is designed for versatility, supporting a wide range of components from 1608 (0603") up to $74 \text{mm} \times 10^{-2}$ 74mm[4][5]. With its two nozzles, it enhances throughput while maintaining precision. The H02F HEAD is suitable for a variety of applications, including standard SMT components and larger or odd-shaped parts.

Precision and Accuracy

The FUJI H02F HEAD delivers high placement accuracy, ensuring the proper functioning of electronic circuits[4][5]. The accuracy is achieved through Fuji's refined servo control and vision recognition technology.

Throughput and Speed

Achieving a throughput of 6,700 chips per hour (CPH), the FUJI H02F HEAD maximizes production efficiency. Its high-speed operation ensures that assembly lines can meet the demands of high-volume manufacturing.

Component Handling

The FUJI H02F HEAD is designed to handle a variety of components, from small chips to larger components. Its dual-nozzle design allows for efficient handling and placement of a diverse range of parts.

Accessories and Options

To further enhance the capabilities of the FUJI H02F HEAD, various accessories and options are available:

- * Nozzles: Different nozzle types accommodate various component sizes and shapes.
- * Spare Parts: Availability of spare parts ensures minimal downtime.

Applications

The FUJI H02F HEAD is ideally suited for:

- * High-volume manufacturing: Achieving high throughput in mass production environments.
- * Diverse SMT lines: Adapting to various production needs with its flexible design.
- * Placement of a wide range of components: Efficiently handling components from small chips to larger parts.

Advantages of the FUJI H02F HEAD

- * High Speed: Enables rapid placement of components, maximizing production throughput.
- * Precision: Ensures accurate placement, critical for the reliability of electronic devices.
- * Versatility: Compatible with a wide range of component sizes and shapes.

Frequently Asked Questions

Q1: What is the primary advantage of the FUJI H02F HEAD?

A: The primary advantage of the FUJI H02F HEAD is its combination of high speed and high accuracy, making it ideal for enhanced SMT production.

Q2: What is the placement accuracy of the FUJI H02F HEAD?

A: The FUJI H02F HEAD offers 25um accuracy.

Q3: What types of machines are compatible with the FUJI H02F HEAD?

A: The FUJI H02F HEAD is designed for use with FUJI NXT series placement machines.

Q4: What range of component sizes can the FUJI H02F HEAD handle?

A: The FUJI H02F HEAD can handle components ranging from 1608 to 74mm x 74mm.

Q5: How does the dual-nozzle design of the FUJI H02F HEAD enhance production?

A: The dual-nozzle design allows for the simultaneous handling of two components, increasing throughput and overall production efficiency.



FUJI NXT H02F HEAD UH02633 | GSSMT, Fuji NXT work head, Fuji NXT head, Fuji NXT placement head, Fuji NXT H24G head, Fuji NXT H12 head, Fuji NXT H08 head, Fuji NXT H04 head, Fuji NXT head maintenance, Fuji NXT head repair, Fuji NXT head cleaning, Fuji NXT head parts, Fuji NXT head nozzles, Fuji NXT head price, Fuji SMT work head, SMT placement head Fuji NXT, Fuji NXT head supplier, Fuji NXT head for sale, Fuji NXT head rebuild, Automatic head cleaner Fuji NXT, Fuji H01 HEAD, Fuji H01 HEAD, Fuji H02 HEAD, Fuji H02 HEAD, Fuji H04 HEAD, Fuji H04 HEAD, Fuji H04 HEAD, Fuji H04 HEAD, Fuji H04SHEAD, Fuji H04SHEAD, Fuji H08M HEAD, Fuji H08MQ HEAD, Fuji H08Q HEAD, Fuji H12HSHEAD, Fuji H1





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