



## Fuji NXT Smart Nozzle Cleaner 2RGKBM00367\*\*

Our Product Introduction

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### Basic Information

- Place of Origin: Japan
- Brand Name: FUJI
- Model Number: 2RGKBM00367\*\*
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: 1500\*700\*800mm
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- TYPE: AHC-R1
- DESIGNATION: AUTO HEAD CLEANER
- DRAWING NUMBER: 2RGKBM0037\*\*
- SUPPLY VOLTAGE: AC200V-230V
- FULL LOAD AMP.: 2A
- SHORT-CIRCUIT-CURRENT-RATING: 5kA Rms
- SHORT-CIRCUIT-BREAKING CAPACITY: 14kA
- FREQ: 50/60Hz
- PHASE: 3
- ENCLOSURE RATING: IP22



### More Images



## Product Description

### FUJI smart nozzle cleaner 2RGKBM00367\*\*

Automates nozzle cleaning, inspection, and setting

Periodic maintenance for nozzles, which could directly affect placement quality, is vital. Smart Nozzle Cleaner does not just clean nozzles, it also performs inspection for items that are difficult to inspect using visual checks by operators. The maintenance history and inspection results are automatically registered to the system.



### Frees operators from nozzle maintenance

Nozzle stations can be set directly after being removed from mounters. The Smart Nozzle Cleaner removes nozzles from stations, and cleans and inspects the nozzles automatically just by pushing the start button.



### Accurate inspection

The Smart Nozzle Cleaner checks the conditions of all nozzles and rejects nozzles that do not pass inspection into reject boxes based on the reason for rejection.

Inspection items

- Reads 2D codes
- Checks air flow
- Checks nozzle sliding movement
- Checks for nozzle tip damage



## Drastically reduces maintenance time

Per nozzle

120sec.

0.4sec.

(Excluding inspection time)

## Reduces operator work time

Through automation, operator work time can significantly be reduced from 120 to 0.4 seconds per nozzle (excluding inspection time). In a market that often does not have enough staff, this unit greatly contributes to labor saving.

## More than 1,000 nozzles can be stored in one unit

Since the Smart Nozzle Cleaner has a large storage capacity, it can be used as a nozzle stocker. Select the right type of operation for your production from the various available operation modes.

### Operation modes

#### 1. Normal operation

Sets nozzles in a nozzle station after cleaning and inspecting the nozzles.

#### 2. Exchange operation

Exchanges the nozzles in the nozzle station that is set in the Smart Nozzle Cleaner with nozzles in the stocker which have been cleaned and inspected.

#### 3. Stocker operation

Performs cleaning and inspection for uncleaned nozzles in the stocker.

#### 4. Inspection operation

Performs inspection on nozzles in a nozzle station set in the Smart Nozzle Cleaner.

#### 5. Manual operation

Sets the specified types and quantity of nozzles in a nozzle station, or discharges the nozzles onto a tray without setting them in a nozzle station.

FUJI NXT nozzle cleaner, FUJI NXT nozzle cleaner in stock, SMT nozzle cleaning machine, FUJI SMT equipment, automatic nozzle cleaner, pick and place nozzle cleaning, FUJI NXT maintenance, SMT production line, nozzle inspection, electronics manufacturing, SMT automation, FUJI NXT accessories, surface mount technology, SMT machine supplier, Automatic maintenance unit, AutomationEfficiency, Labor-saving,Maintenance, Peripheral equipment, Quality, Smart factory initiative



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