



## YAMAHA YSM10 Feeder Car for SMT Machine 8mm-56mm Components

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: YAMAHA
- Model Number: YSM10 / YSM20R / YS24
- Minimum Order Quantity: 1 PCS
- Price: USD+negotiable+pcs
- Packaging Details: L1100\*W700\*H1270mm(±30mm)
- Delivery Time: 1-7 days
- Payment Terms: T/T
- Supply Ability: 1+pcs+per days



### Product Specification

- Brand Name: YAMAHA
- Product Name: Feeder Car
- Model Number 1: YSM10 Feeder Car
- Model Number 2: YSM20R Feeder Car
- Model Number 3: YS24 Feeder Car
- Condition: Original New/Used Original
- Highlight: Electric SMT Machine Feeder Car, YS24 SMT Machine Feeder Car, YAMAHA SMT Machine Feeder Car



### More Images



## Product Description

### YMAAAH SMT Machine YSM10 YS24 Electric Feeder Car Feeder storage car placement car

#### Product Features

Feeder series: CL8\*2MM, CL8\*4MM, CL12MM, CL16MM, CL24MM, CL32MM, CL44MM, CL56MM complete specifications

#### Operating Principle

##### Component Identification and Positioning

The feeder recognizes component type, size and pin direction through internal sensors or cameras, transmitting this data to the mounter's control system which calculates precise positioning.

##### Component Pickup

The mounting head moves to the feeder's designated position, picking up components via vacuum adsorption or mechanical clamping. Yamaha's system uses robotic arms with vacuum nozzles sized for different components.

##### Mounting Process

After pickup, components are precisely placed on PCB boards with high accuracy and speed to maintain production quality and efficiency.

#### Applications

Available feeder types accommodate various electronic component packages:

Belt feeder: For tape-packaged components (resistors, capacitors)

Disc feeder: For chip components

Tubular feeder: For specially packaged components

Bulk feeder: For irregular or large components

#### Available Models

Model Type	Model Number
YAMAHA SS Electric 8mm feeder	KHJ-MC100-000
YAMAHA SS Electric 12/16mm feeder	KHJ-MC200-000
YAMAHA SS Electric 24mm feeder	KHJ-MC400-000
YAMAHA SS Electric 32mm feeder	KHJ-MC500-000
YAMAHA SS Electric 44mm feeder	KHJ-MC600-000
YAMAHA SS Electric 56mm feeder	KHJ-MC700-000
YAMAHA SS Electric 72mm feeder	KHJ-MC800-000
Yamaha ZS 4mm feeder	KLJ-MCN00-000
Yamaha ZS 8mm feeder	KLJ-MC100-000
Yamaha ZS 12/16mm feeder	KLJ-MC200-000
Yamaha ZS 24mm feeder	KLJ-MC400-000
Yamaha ZS 32mm feeder	KLJ-MC500-000
Yamaha ZS 44mm feeder	KLJ-MC600-000
Yamaha ZS 56mm feeder	KLJ-MC700-000
Yamaha ZS 72mm feeder	KLJ-MC800-000
Yamaha ZS 88mm feeder	KLJ-MC900-000



GSSMT SMT feeder car system SMT feeder trolley SMT feeder car for machine SMT feeder cart SMT feeder car for pick and place  
Automated SMT feeder car SMT feeder car for SMT production line SMT component feeder car Feeder car for SMT machine  
SMT feeder car transport SMT feeder car with wheels SMT feeder cart for PCB assembly Feeder car for SMT equipment SMT reel feeder car  
SMT feeder car holder SMT feeder car for storage SMT automatic feeder cart SMT feeder car for surface mount technology



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