

Multi Task Platform

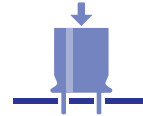
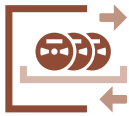
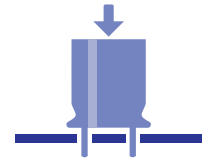
# JM-50

**JUKI**

JUKI Smart Solutions

Very high quality reliable MI model with great value

*Proven quality from large install base!*



**NO.1**  
in sales of MI machines!

**JUKI**

Base MI model that is reliable, very high quality and a great value! No. 1 in number of sales, proven quality from large install base.



# JM-50

## FEATURE 1: Ideal for high-mix low-volume production

Newly developed nozzles and feeders simplifies setup and increases component range resulting in high productivity.

Mini check nozzle



2071

2070

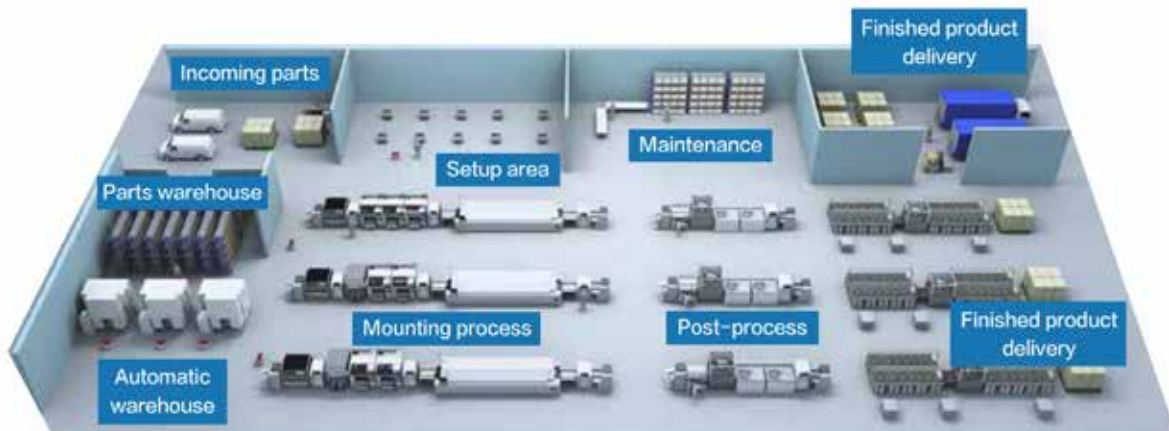
## FEATURE 2: Capable of all production requirements

The JM-50 is extremely capable so it can meet most production requirements.



General-purpose bulk feeder is ideal for loose parts

## FEATURE 3: Proven quality from large install base



## Specification

JM-50		
Board size	Single clumping	50x50mm~410x360mm
	Double clumping	50x50mm~800x360mm
PCB weight		2kg
Component height		30mm
Component size		0603~ □ 50mm
Power supply		3-phase AC 200~415V
Apparent power		2.2 kVA
Circuit Breaker		Standard
Air consumption		81L/min
Conveyor height		900mm,950mm
Machine dimensions (W×D×H)		1,454x1,505x1,450mm
Mass (approximately)		1,300 kg

## Options

JM-50		
Rear side operation unit		●
Conveyor height 950mm		●
3D-VCS		●
Lead correction jig		●
Spare trolley		●
Keyboard		●
Board automatic width adjustment		●
Outerring lights		●
Super foot		●
Management data output		●
Traceability multi-code readers*		●
JaNets/IFS-NX*		●

\*Please contact JUKI for the response time

## Feeder capacity\*\*

	Tape feeder in case of 8mm tape	Radial feeder			Axial feeder		Stacked stick feeder	General purpose bulk feeder MVF	Tray holder		TRSSNK Number of trays
		MRF-S	MRF-SN	MRF-L	MAF-S	MAF-L			Full	Half	
18mm pitch bank	56	18	18	14	14	10	10	5	1	2	40
12mm pitch bank	Don't use	16	18	12	16	12	12	6	1	2	40

\*1 Max applicable number of same feeders (Front & Rear total).

\*2 The movable head may be limited depending on the feeder location. Please contact our sales staff for details.



JUKI CORPORATION HEAD OFFICE

The activities of research, development, design, sales, distribution, and maintenance services of industrial sewing machines, household sewing machines and industrial robots, etc., including sales and maintenance services of data entry systems.

\*Please refer to the product specifications for details.

■ JUKI Specifications and appearance may be changed without notice.

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