

SUPER NIKKO-RACK

FENWICK IBERICA S.A.

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Highest efficiency, highest performance, and highest quality magazine in the industry.

- ▶ Quick width adjustment in less than 5 seconds. (Rack & Pinion with new preinstalled Ramp System)
- ▶ Durable plastic base. 30% stronger than the industry standard.
- ▶ Lead free process compatible. We offer two types of cardguides; R-type (PCB temperatures up to 135°C) and SR-type (up to 165°C) and unique card guide design.

Caution: These temperatures apply only to the cardguides. Magazines should not be placed in the oven.

- ▶ Faster assembly. 70% faster due to easier assembly.
- ▶ Reversible type.
 - *T-type: Not Reversible

Options

- Spring type stopper bars
- Numbering labels (Please contact us upon ordering since some products can not be equipped with numbering labels.)
- Corresponding 400mm length Card guide (longer than the base length)

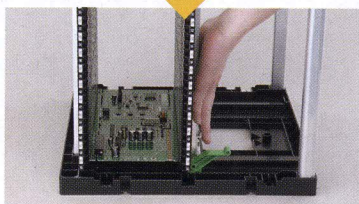
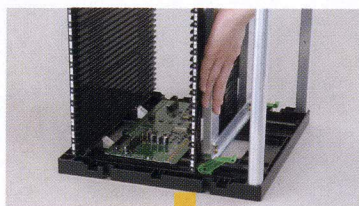


PCB quick-width adjustment in less than 5 Seconds



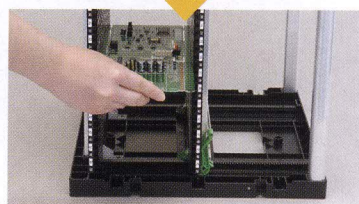
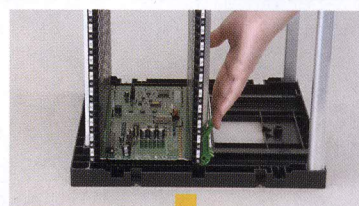
1

Place the PCB on the center of the base.



2

Slide the movable side towards the PCB until it cannot slide any further.



3

Lock all four levers and remove the PCB. The PCB will now slide smoothly into each rail with 1mm clearance.

■ Specifications (mm · kg)

Model No.	Max Tolerant Temperature for the Cardguide	Outer Dimensions			Adjustable Width	Base Material	Ref. Position		Pitch P	PCB Slots	Weight (kg)	Size	Type
		L	W	H			A	B					
N25	60°C	355	320	563	50~250	Plastic	34	34	10	50	4.0	M	Reversible
R25	135°C	355	320	563	50~250	Plastic	34	34	10	50	4.0		Reversible
SR25	165°C	355	320	563	50~250	Plastic	34	34	10	50	4.0		Reversible
T25	135°C	355	320	581	50~250	Plastic	35	35	10	50	4.1		Stackable

*All standard models are shipped partially assembled. Complete assembly is optional. *All specifications are subject to change without notice.

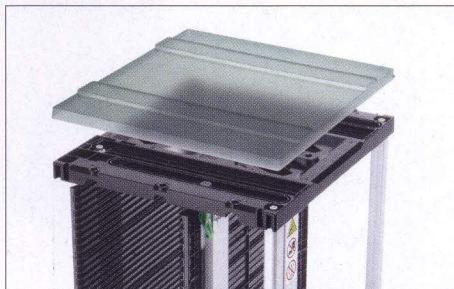
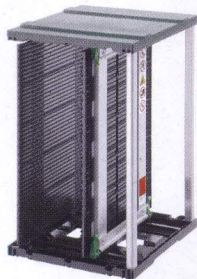
OPTIONAL PARTS FOR SUPER NIKKO-RACK

Base Cover

*Responding to the customer's needs.
A solution for the harmful deposition of particles on PCBs
in the magazine.*

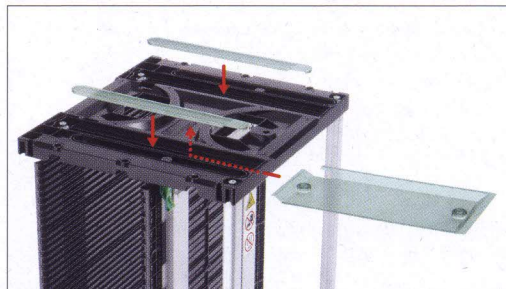
Base Cover (Whole Base Type)

- ▶ Just put the base cover on the magazine, it protects all of the top base.
- ▶ Base cover prevents magazines from slipping. You can stack two magazines using a base cover.



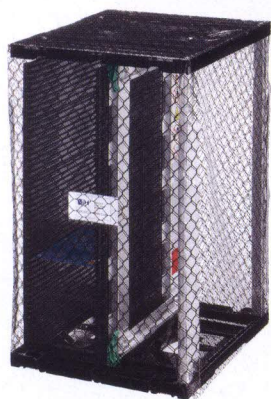
Base Cover (Hole-block Type)

- ▶ Can be used while automatic machine is running. (please check the current status of your machine)
- ▶ Can adjust PCB width.



Dust Cover

*Prevent any particle onto PCBs and magazine
Always keep PCBs static – free and magazine clean*



Conductive
both sides

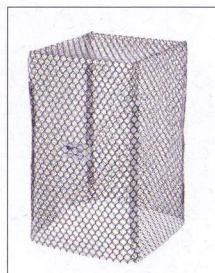
Completely fit
Nikko-Rack

Conductive
Velcro tape

RoHS complied



When front cover is open



Appearance



A mark for taking
PCBs in and out

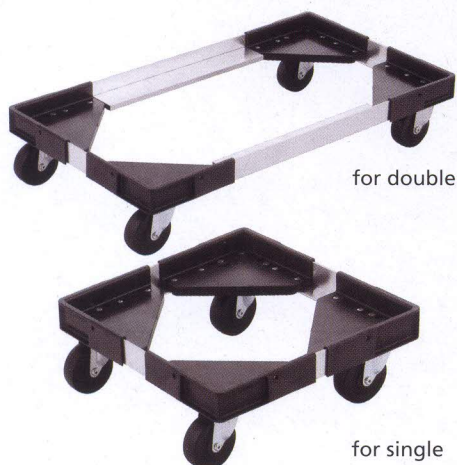
■ Specifications

model #	NA-1		
surface resistance	Cover	2.7×10 ⁶ Ω	JIS K-6911*
	Velcro tape	1.3×10 ⁷ Ω	JIS L-1094*
outer dimensions (mm)	W320(±2%)×L355(±2%)×H563(±2%)		

*These values are tentative, not guaranteed ones.

Dolly for Magazines

*•Light weight •Stackable while not in use
•Conductive wheels usage •Large size (L, LL) available*



for double

for single



single



double

■ Specifications

	single	double
Outer Dimensions (mm)	385W×350D×135H	385W×675D×135H
Weight (kg)	2.8	3.5

*All specifications are subject to change without notice.