

SMT Link Conveyor

- Modular design with rugged steel structure to improve equipment stability.
- Smooth Stainless steel screw to adjust the width of rail.
- Variable speed control
- Circuit board testing mode
- Heavier bottom structure design prevent equipment shift
- Compatible with SMEMA interface
- Option : Dual rail

SPECIFICATION

Model	GH500L	GH1000L	GH1200L	GH1500L
Rail Length(mm)	500	1000	1200	1500
PCB Width	50 to 350mm / 50 to 460 mm-XL			
PCB Direction	Left to Right / Right to Left			
Speed	Adjustable			
Control System	Industrial Module Card system (PLC option)			
Platform Material	ESD Rubber Mat			
Communication	SMEMA			
Power Supply	Single phase AC 220V with 50/60Hz			
Weight (kg)	50	55	85	125



SMT Cooling Conveyor

- Modular design with rugged steel structure to improve equipment stability.
- High-quality step motor/ AC motor.
- Customizable height, length, and width
- High-strength cooling fans cover.
- Integrated metal body or aluminum
- The hydraulic rod is equipped
- Variable speed control
- Compatible with SMEMA interface

Specification

Model	GH500LC	GH1000LC	GH1200LC	GH1500LC
Rail Length(mm)	500	1000	1200	1500
PCB Width	50 to 350mm / 50 to 460 mm-XL			
PCB Direction	Left to Right / Right to Left			
Speed	Adjustable			
Control System	Industrial Module Card system (PLC option)			
Platform Material	ESD Rubber Mat			
Communication	SMEMA			
Power Supply	Single phase AC 220V with 50/60Hz			
Weight (kg)	50	55	85	125

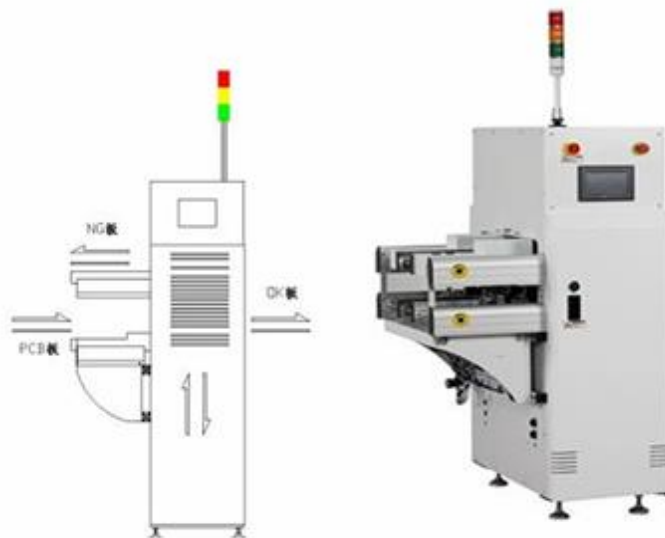


NG BUFFER

- This device can cache AOI or SPI and other testing machine out of the NG and OK board, OK board will flow to the next process, and the NG board will flow to the upper conveyor to wait for manual confirmation.
- With [FIFO](#), FILO mode, the max store quantity will be 12 or 15 pcs
- Product memory function.
- Communicating with [AOI](#) or SPI machine
- Stable action and anti jam board design.
- Special metal profile with intergrated body.

Specification

Size	M- Size	L/XL -Size
Model	GH-330BS	GH-460BS-XL
PCB Size (mm)	330X250mm	460mm/510 X 330/460mm
Cycle Time	Approx.10 Seconds	
PCB Capacity	12 pcs or 15 pcs	
Control System	PLC	
Power	Max 250 VA	
Transport Height	900±20mm (or Customer Specified)	
PCB Direction	L to R or R to L	
Communication	SMEMA for Both In & Out	
Power Supply	1 PH AC 220V 50/60Hz (Option:110V to 380V)	
Weight	280Kg	320Kg/380Kg

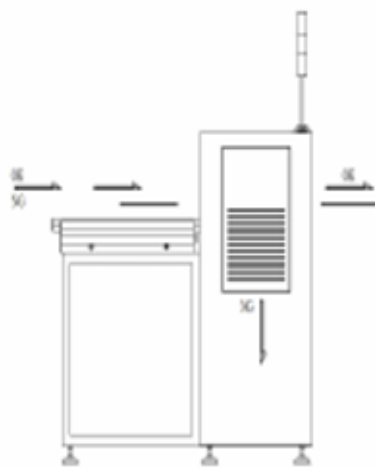
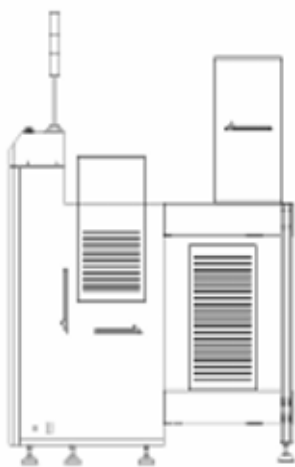


SMT Magazine Buffer Stocker Unit

- Strong firm and stable Modular design.
- Microcomputer Touch Screen Panasonic, Japanese Mitsubishi PLC control system
- Number of PCB storage : 20 with a spacing of 20mm between each layer
- PCB positioning: controlled by high-precision servo motor system and stepper drive motor
- Board Thickness: 0.6-5mm
- Lifting platform and Ball Screw Lifting are integrated lifting platform system.
- PCB transport direction: Right → Left or Left → Right.

SPECIFICATION

Sizes	M	XL
Model	GH-250BS	GH-460BSM
Ext. Dimension (mm)	1000 x 800 x 1200mm	1380 x 1140 x1890mm
PCB Min. Size (mm)	50 x 50mm	50 x 50mm
PCB Max. Size (mm)	330 x 250mm	550 x 460mm
Control System	Industrial Module Card System (PLC option)	
Communication	SMEGA for both In & Out	
Power Supply	Single phase AC 220V with 50/60Hz	
Weight (Standard) kg	150Kg	230Kg

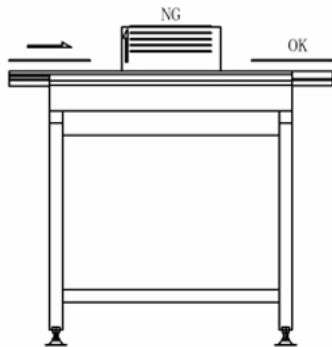


Standard Reject Conveyor

- This unit allows good and bad board separation in AOI,during testing, the good board can continue to run without interrupting.
- Rugged steel design, improves equipment stability .
- Inducing multi-zone position accuracy.
- Ergonomic design arm rest.
- Muti-zone concept available upon request.
- Using a dedicated aluminum slot for transfer orbit to prevent PCB stuck.
- Reject,inspect and pass through modes provided..
- Compatible with SMEMA interface.

SPECIFICATION

Sizes	M	XL
Model	GH-250NG/OK-10	GH-460NG/OK-10
Dimension	1000 x 800 x 1200mm	1380 x 1140 x1890mm
PCB Max. Size (mm)	330 x 250mm	550 x 450mm
Storage Plate Number	5 pcs (or Specify)	
Speed	Adjustable	
Control System	PLC	
Platform Material	ESD Rubber Mat	
Storage Plate Distance	20mm(or Specify)	
Communication	SMEMA for both In & Out	
Power Supply	Single phase AC 220V with 50/60Hz	
Weight (Standard) kg	125Kg	150Kg

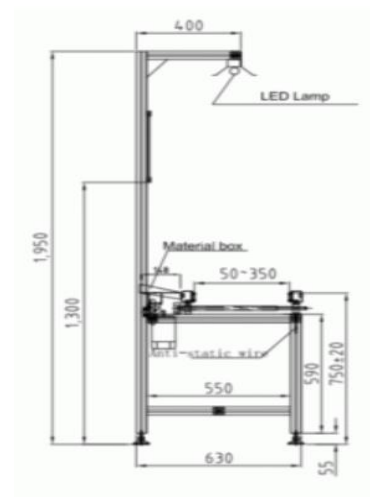
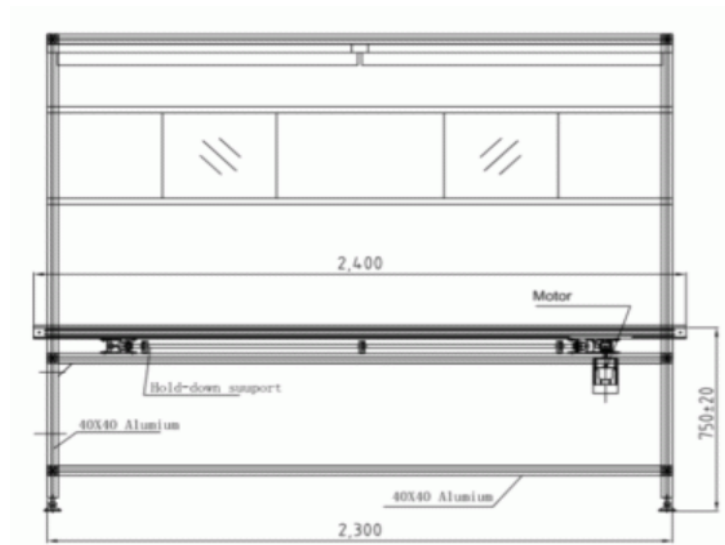


Manual Insertion Conveyor, Flat Edge Belt Type

- Different lengths available upon request (1M / 1.2M / 2M / 2.4M / 3M)
- Different functions available upon request (Single side, double side, manual / motor drive)
- Smooth and parallel width adjustment
- Modular design, convenient to remove and install

SPECIFICATION

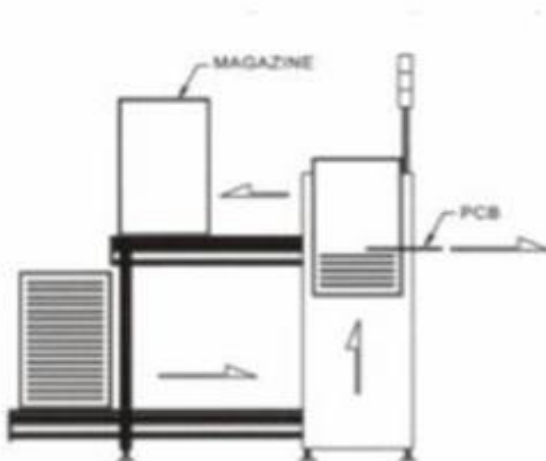
Length	1M/1.2M / 2M / 2.4M / 3M
Conveyor Width	50~350mm
Conveyor Height	750±20mm
Conveyor Speed	200-2000mm/Min.
Chain Material	Nylon Chain
Weight	30Kg



SMT MAGAZINE LOADER

- Strong, firm and stable Modular design.
- Touch screen control system
- Top & bottom pneumatic clamps to secure magazine rack
- Wear -resistant cable with long service life
- Compatible with SMEMA interface
- Option : Dual Rail

Sizes	M	L	LL	XL
Model	GH-250LD	GH-330LD	GH-390LD	GH-460LD
Dimension (mm)	1400x720x1250	1500x780x1250	1785x860x1250	1785x930x1250
PCB Min. Size (mm)	50X50mm			
PCB Max. Size (mm)	350x250	450x 330	520 x 390	520 x 460
Magazine Rack (mm)	355x320x563	460x400x565	535x460x570	535x530x563
Control System	Industrial Module Card System (PLC option)			
Communication	SMEMA			
Power Supply	Single Phase AC 220V with 50/60Hz			
Weight (Kg)	170	210	240	260



SMT MAGAZINE UN LOADER

- Strong, firm and stable Modular design.
- Touch screen control system
- Top & bottom pneumatic clamps to secure magazine rack
- Wear -resistant cable with long service life
- Compatible with SMEMA interface
- Option : Dual Rail

Sizes	M	L	LL	XL
Model	GH-250ULD	GH-330ULD	GH-390ULD	GH-460ULD
Dimension (mm)	1400x720x1250	1500x780x1250	1785x860x1250	1785x930x1250
PCB Min. Size (mm)	50X50mm			
PCB Max. Size (mm)	350x250	450x 330	520 x 390	520 x 460
Magazine Rack (mm)	355x320x563	460x400x565	535x460x570	535x530x563
Control System	Industrial Module Card System (PLC option)			
Communication	SMEMA			
Power Supply	Single Phase AC 220V with 50/60Hz			
Weight (Kg)	170	210	240	260

