## Sales and Service network



#### Huizhou Company

Address: Jishan Industrial Park, Chenjiang Sub-district, Zhongkai Hi-tech Development Zone, Huizhou, Guangdong, China

8 TEL: 0752-3320 700 / 180 2653 3701 / 189 3350 7052

FAX: 0752-379 4062

### Shenzhen Company

Address: 73 industrial district, manhole street, Baoan District, Shenzhen, Guangdong, China.

TEL . 00 755 0504 5050 400 4004 6004

TEL : 86-755-8524 5352, 133 1084 6204

#### Korean Company

Address: 450-88, Yanggi-ri, Gongdo-eup, Anseong-si, Gyeonggi-do, Korea

TEL : 031-658-2102

#### Vietnam Office

Address: Số NHÀ 5 ĐƯỜNG NGỐ TẤT TỔ, PHƯỜNG NINH XÁ, THÀNH

PHổ BẮC NINH, TỈNH BẮC NINH

TEL : +841682608617







## High Performance Vision screen printer with Best platform

High speed screen printer with excellent quality assurance, Robust design and the most convenient to the users.

# HIT 520 SERIES CE



Consistently and wholeheartedly, we go all out for customer's satisfaction

## **About HIT Co., LTD**

HIT Co., LTD is a fast-growing hi-tech Korean enterprise, specializing in manufacturing SMT automatic equipment. The headquarters, located in Jishan Industrial Zone, Zhongkai Hi-tech district, Huizhou city, Guangdong, It sets up branch companies in Shenzhen and Korea. Introducing the SMT Screen Printer technology from Korea, it has developed various high-quality SCREEN PRINTERS which accord with modern production requirements.

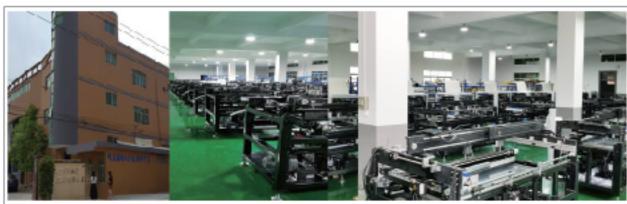
The independent R&D laboratory, modern assembly workshop, advanced test facilities, trained engineers and sales team make HIT a scientific research, production and sales of modern science and technology enterprises. It contains first-class equipments and technical team which consists of many foreign professionals. According to the enterprise culture that "To benefit to the human, and make a beautiful world", "Excellent quality is the starting point of the value and dignity", HIT will still strive for the development of SMT industry to grapple with the challenge of improvement in SMT field.

For providing all customers high quality products with perfect service, HIT is willing and ready to be your best partner.



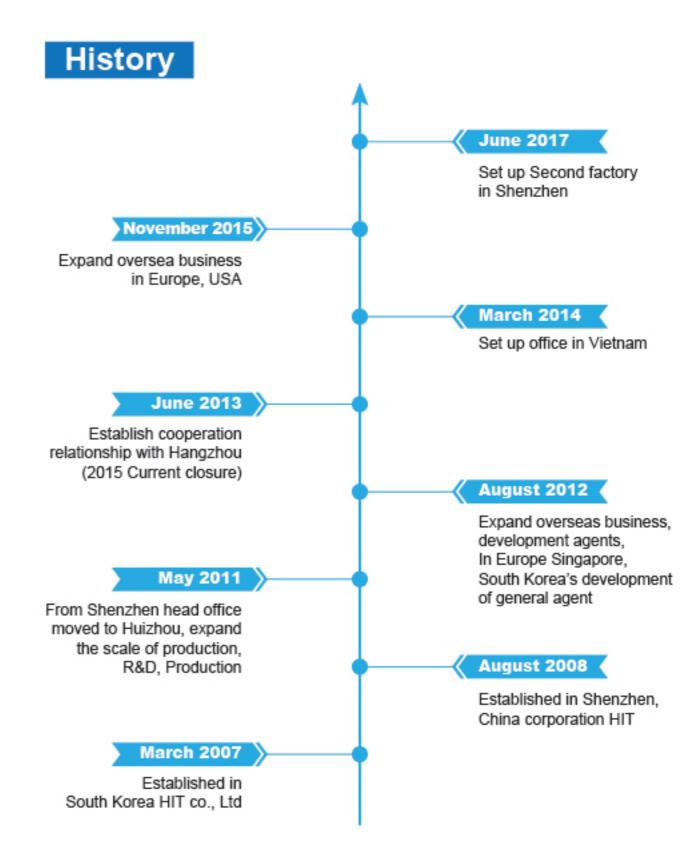






Location : Shenzhen & Huizhou in China

Founded : March 2007



Advanced high automatic equipment and exquisite craft, we all strive to perfect and keep improving to create excellent quality after thoroughly tempered.

(02)

## Certificate of honor

#### CE certificate





### Patent certificate













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## HIT SCREEN PRINTER







HIT520 H







HIT520 HL

03 04

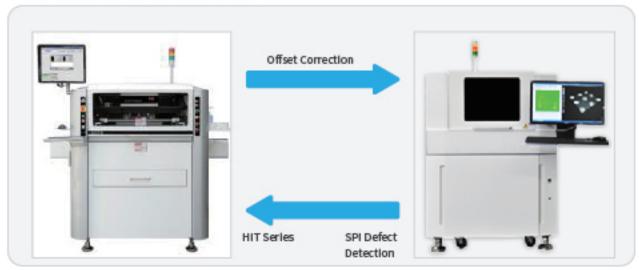
# 6 SIGMA LEVEL HIGH ACCURACY PRINTING

### » Alignment Accuracy :±12.5μm@6σ

Main parts are manufactured by high rigid mould High stability rigid casting structure ensures the minimized deformation of bas board while printing - Deformation below 0.01mm at 20Kg.

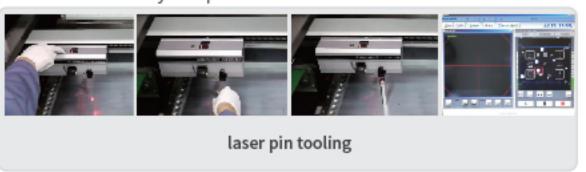
### SPI Printing Offset Feedback System

After received the feedback information of bad printing from SPI, It can inspect and clean the mask holes automatically, thus improved the printing quality and production rate.



### Laser pin tooling

The operator places the pin correctly according to the position indicated by the red laser compared with previous manual placement according to experience, the placement error is reduced, the time of pin placement is shortened, and the work efficiently is improved.



## Matte Gripper tooling

The CCD camera automatically scans the back of the PCB, and the operator only needs to select a suitable position on the screen to place the pin .The auto gripper automatically grabs the pin into a preset position.

Easily change production of complex doublesided boards, Automaticaly perform periodic fiducial mark check of pin-position to prevent parts from being impacted in advance. It is a necessary function for production that requires reliability of automobile electronic etc.



### >>> Jet Glue dispensing System

- Non-contact jet dispensing system provides high-accuracy and high-speed dispensing for surface mount adhesive applications
- Non-contact jetting eliminates Z-axis motion between dots
- Accurately jets surface mount adhesive dots for a wide range of component sizes
- Removable Jet head facilitate cleaning by ultrasonic cleanser and easy maintenance.
- 30cc Large capacity syringe is available.



Piezo type Jet Glue dispenser head

05

## **E**nhance User convenience

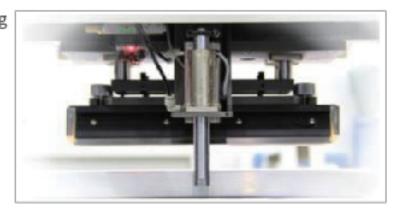
### >>> Maximize operational convenience

Various production information was monitored and operated conveniently through the touch screen. User can scan the PCB by a fiducial Camera for 2D Inspection. And can create an image from a Gerber files.



## Mask moving device

The stencil automatic moving device can quickly move the new stencil to the printing position. The operator only needs to set the correct parameters according to the stencil size in the program.



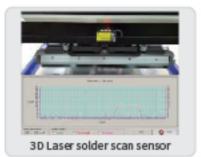
### » Automatic Solder paste supply

Direct use of the market ordinary large capacity of 500cc cylinder type solder paste, convenient and quick replacement of solder paste. According to the laser sensor check results, It injects automatically. This will make to possible to minimize the consumption of solder cream. Less labor and more efficiency. Save cost and increase profit.



## » 3D laser solder paste scan

The 3D solder paste laser sensor can monitor the amount of solder paste on the stencil in real time. Remind operators to add solder paste in time according to the set parameters.



### >>> Automatic squeegee unit pressure control

Imported precise electric proportional valve is used for automatic control of squeegee pressure. Set different pressure according to different products. Real - time adjustment is realized and the pressure of the squeegee is displayed on the panel.



### » Adjustable Squeegee

Adjustable type of side guide – Printing Area can be controlled easily for actual PCB size.



Squeezee Type	Real printing Area
560mm	50-520mm
460mm	50-420mm
400mm	50-360mm
320mm	50-280mm
280mm	50-240mm

### >>> Temperature control system

Automatic control of temperature, digital display of temperature and humidity on the shell.

Automatic adjustment and supervision of temperature within the printing, to ensure the stable physical characteristics of printing materials. So as to ensure more stable and perfect printing quality.





## Advanced User convenience

## >>> Perfect solder Separation System



Built-in Fan Blower

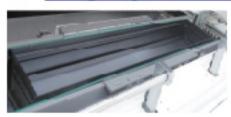


Fan Blower: When printing smallest chips, It can generate vacuum under the PCB to improve the solder separation, so that to realize high quality printing.

Execution of PCBs.

Perfectly process distorted PCB & Mask by double clamp with vacuum clamp to prevent offset printing, It makes to perfect separation after printing with half tone vacuum.

### >>> Long adjustable vacuum block



Specially designed for 520H, 520HL type equipment, adjustable vacuum block, especially suitable for printing long PCB. It can be very stable fixed 1.5 meters long PCB.

Standard (50 \*100~600 \*500mm) Option 1 (1,000\*100~1,430\*500mm) Option 2 (600 \*100~1,080\*500mm)

### >>> Vacuum fixing stencil function

For the printing process, the squeegee unit pressure will cause the stencil to be offset by about 0.05mm. The offset problem in printing process can be effectively solved by using vacuum to fix the stencil sheet.



sorption Vacuum

### >>> Drawer tool box

Backup pin, Block, Squeegee Rack Space saver, A beautiful exterior, Best operator convenience.



## >>> Printing toolbox device

A toolbox is installed on the equipment shell, which can be used to place the printing bottle solder paste, cleaning paper, solder paste mixing knife, detergent bottle and other common tools .

Simple and practical, beautiful and generous, does not take up space, human ergonomic design.



## MIS function support

### >>> 2D Bar code tracking support

Time-base file name is automatically generated for every production PCB with all production related information. Server communication support for MES build.





### >>> Barcode gun manual scanning



According to the actual process, the realization of the steel stencil lifetime, squeegee blade lifetime management, Solder paste type management. And for different positions of staff, set different permissions to use the device.

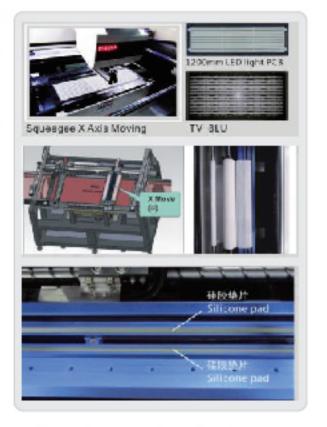
## >>> Highly integrated control board

According to the characteristics of the equipment, the self-developed control board integrates motor motion control, I/O control, communication control and LED light control into one control board. High integration, stable and reliable, centralized signal collection, centralized communication. The layout of the circuit is very simple, convenient for after-sales inspection and maintenance.



# X-Axis printing and cleaning system for long board

The long Squeegee in Y-axis printing will consume 1,000g solder paste at first time. While, in the same situation, The X axis printing which squeegee is shorter, will consume 200g solder paste at the first time. It can save much materials. Too long squeegee will lead pressure uneven distributed and affect printing effect. However, It is well-distributed and high-quality in X axis printing. Compared with Y axis cleaning, the X axis cleaning with shorterwidth cleaning roll paper will be available. It can save more cleaning paper.



HIT520XL(850mm), H(1,220mm), HL(1,550mm), HLX(1,850mm), X-cleaning system saving much cleaning paper, Silicon pads are inlaid in vacuum cleaner head for optimum sucking of solder paste residue



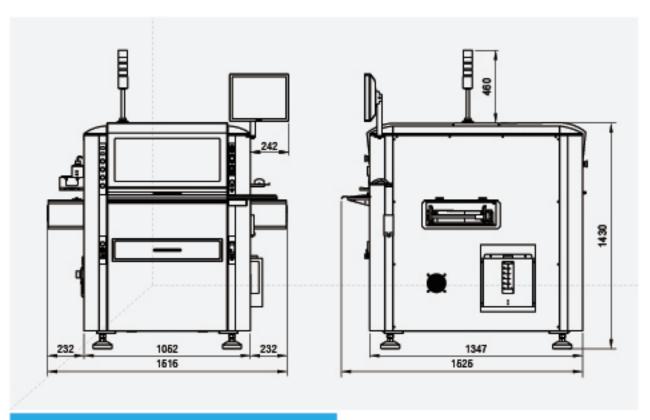
It sets dry cleaning, wet cleaning, vacuum, air cleaning methods in one of the cleaning system. It can be customized through the program to set cleaning parameters. According to customer requirements, can choose different lengths of cleaning head and cleaning paper.

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## Small Board Model & Main Specification

## HIT520





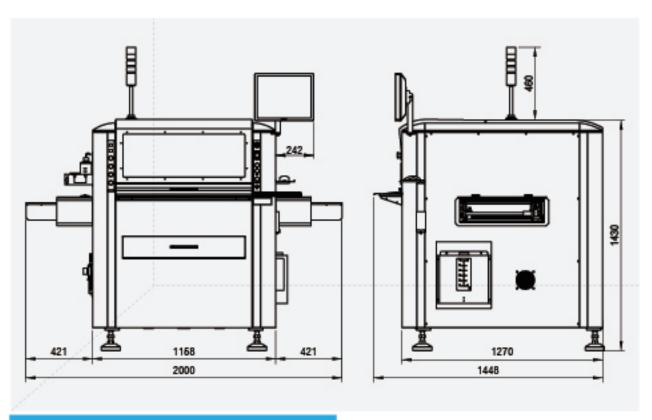
## **Main Specification**

	Item	HIT520	Remark
MASK	Min. Size (mm)	650 * 550	
IVIASK	Max. Size (mm)	650 * 550	
	Min. Size (L*W mm)	50 * 50	
	Max. Size (L*W mm)	450 * 300	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	4 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
	Cycle time	8 Sec	Standard PCB 200 * 200, (Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/ar	
Others	Power supply	220V±10% Single Phase, MAX 1KW 50/60 Hz	
	Weight	800 Kg	
	Dimension	1,516 * 1,347 * 1,430 mm	

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## HIT520LS





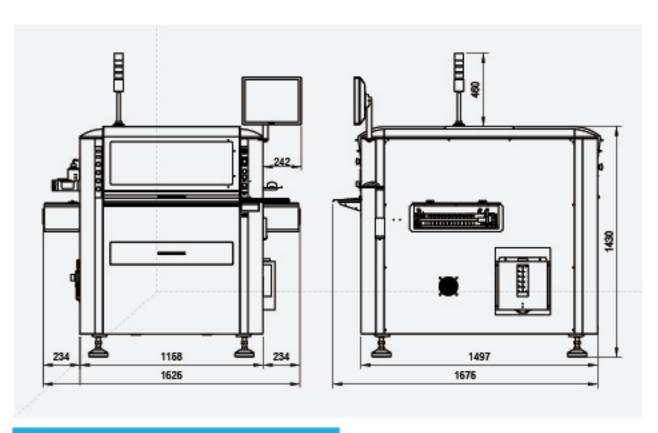
## Main Specification

	Item	HIT520LS	Remark
MASK	Min. Size (mm)	550 * 550	
IVIASK	Max. Size (mm)	736 * 736	
	Min. Size (L*W mm)	50 * 50	
	Max. Size (L*W mm)	610 * 420	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	4 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
	Cycle time	8 Sec	Standard PCB 200 * 200, (Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/m²	
Others	Power supply	220V±10% Single Phase, MAX 1KW 50/60 Hz	
	Weight	900 Kg	
	Dimension	2,000 * 1,297 * 1,430 mm	

(15)

## HIT520L





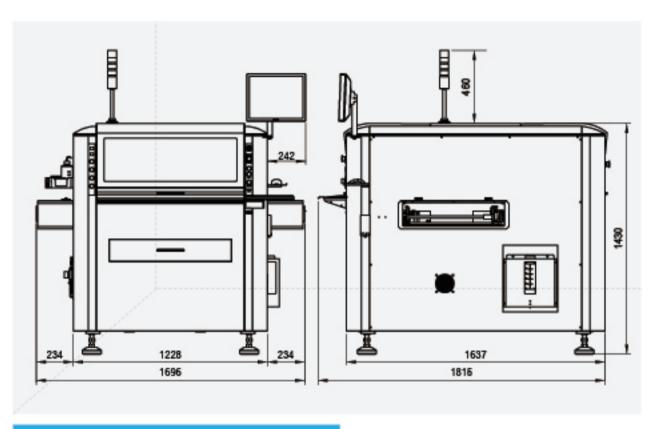
## **Main Specification**

	Item	HIT520L	Remark
MASK	Min. Size (mm)	550 * 550	450*450 (Factory Option)
MASK	Max. Size (mm)	736 * 736	
	Min. Size (L*W mm)	50 * 50	
	Max. Size (L*W mm)	610 * 420	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	4 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
	Cycle time	8 Sec	Standard PCB 200 * 200, (Exclude printing time)
A	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/m²	
Others	Power supply	220V±10% Single Phase, MAX 1Kw 50/60 Hz	
	Weight	900 Kg	
	Dimension	1,626 * 1,497 * 1,430 mm	

(<del>17</del>)

## HIT520L(II)





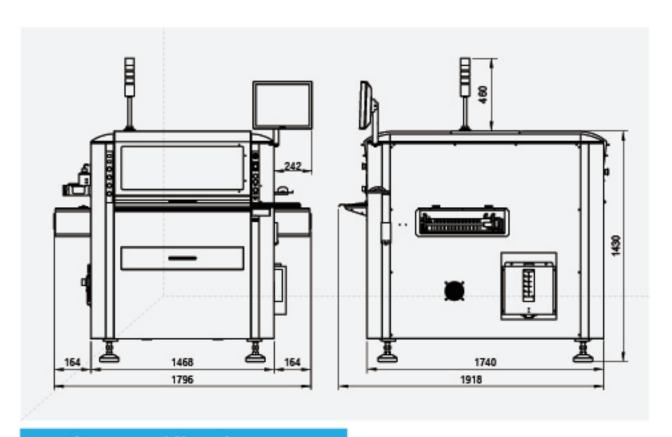
## **Main Specification**

	Item	HIT520L(II)	Remark
MASK	Min. Size (mm)	550 * 550	450*450 (Factory Option)
MASK	Max. Size (mm)	800 * 800	
	Min. Size (L*W mm)	50 * 50	
	Max. Size (L*W mm)	680 * 550	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	4 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
	Cycle time	8 Sec	Standard PCB 200 * 200, (Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/m²	
	Barrer armah	220V±10% Single Phase,	
041	Power supply	MAX 1Kw 50/60 Hz	
Others	Weight	1,000 Kg	
	Dimension	1,696 * 1,637 * 1,430 mm	

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## HIT520L(III)





## **Main Specification**

	Item	HIT520(III)	Remark
MASK	Min. Size (mm)	584 * 584	23" * 23"
MASK	Max. Size (mm)	1,050 * 950	
	Min. Size (L*W mm)	50 * 50	
	Max. Size (L*W mm)	750 * 650	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	4 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
-	Cycle time	8 Sec	Standard PCB 200 * 200, (Exclude printing time)
Accuracy	Alignment Repeated	±12.5µm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/an'	
Others	Power supply	220V±10% Single Phase, MAX 1Kw 50/60 Hz	
	Weight	1,100 Kg	
	Dimension	1,796 * 1,740 * 1,430 mm	

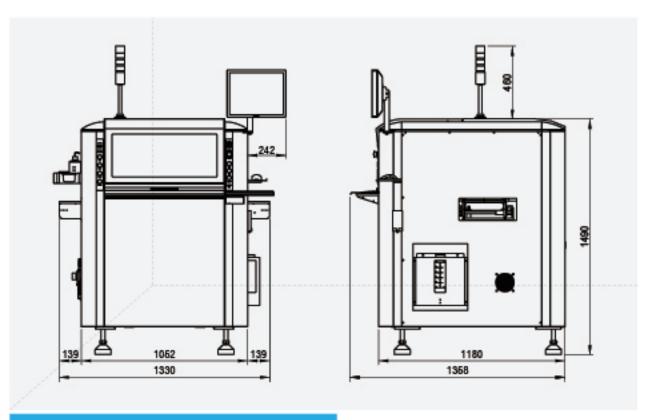
<u>21</u>)

## Advanced Model & Main Specification

## HIT520 Smart







## **Main Specification**

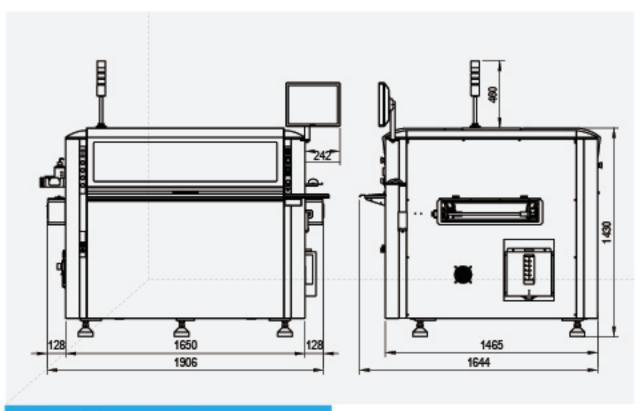
	Item	HIT520 Smart	Remark
MASK	Min. Size (mm)	650 * 550	
MASK	Max. Size (mm)	650 * 650	
	Min. Size (L*W mm)	60 * 60	(Smart)
	Max. Size (L*W mm)	330 * 250	Mask Vacuum Clamp, Flipper
PCB	Thickness (mm)	0.4 ~ 6	Separation type :
	Max. Weight	4 Kg	Decompression
	PCB Under Clearance	15 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
	Cycle time	8 Sec	Standard PCB 200 * 200, (Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/ar'	
		220V±10% Single Phase,	
Others	Power supply	MAX 1Kw 50/60 Hz	
	Weight	800 Kg	
	Dimension	1,330 * 1,180 * 1,490 mm	

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(X-Direction Printing and Cleaning System)

HIT520XL





## **Main Specification**

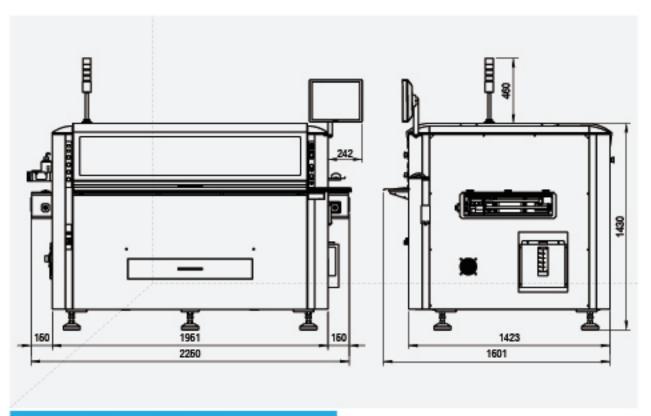
	Item	HIT520XL	Remark
MASK	Min. Size (mm)	650 * 550	
MASK	Max. Size (mm)	1,200 * 736	
	Min. Size (L*W mm)	80 * 80	
	Max. Size (L*W mm)	850 * 550	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	10 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
	Pressure	4 ~ 20Kg	Auto pressure control
Printing			regulator (Programmable)
	Cycle time	11 Sec	Standard PCB 200 * 200,
	Cycle units		(Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/ar'	
Others	Power supply	220V±10% Single Phase,	
	rower suppry	MAX 1Kw 50/60 Hz	
	Weight	1,100 Kg,(1,000 kg)	
	Dimension	1,906 * 1,513 * 1,430 mm	

(26)

(X-Direction Printing and Cleaning System)

## HIT520H/HIT520HD





## **Main Specification**

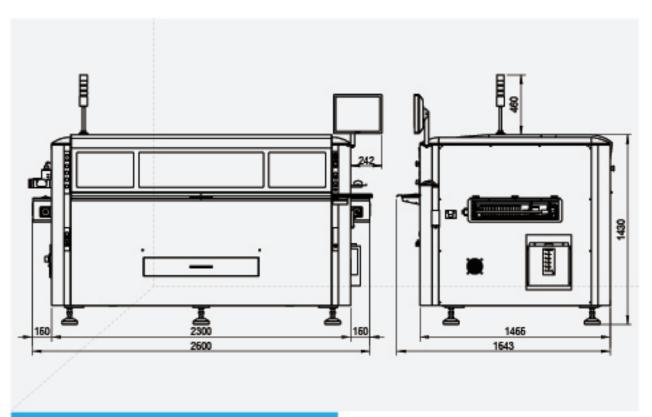
	Item	HIT520H/HD	Remark
MACK	Min. Size (mm)	736 * 550	
MASK	Max. Size (mm)	1,500 * 736	
	Min. Size (L'W mm)	80 * 80	
	Max. Size (L*W mm)	1,200 * 500	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	10 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
	Cycle time	14 Sec	Standard PCB 200 * 200, (Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/m²	
Others	B	220V±10% Single Phase,	
	Power supply	MAX 1Kw 50/60 Hz	
	Weight	1,200 Kg	
	Dimension	2,250 * 1,423 * 1,430 mm	

(27)

(X-Direction Printing and Cleaning System)

HIT520HL





## **Main Specification**

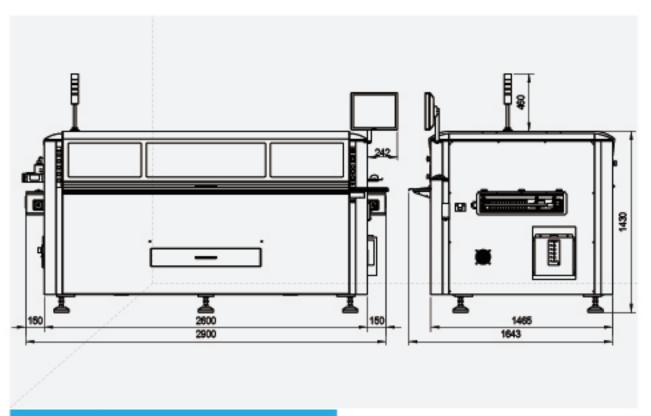
	Item	HIT520HL	Remark
MASK	Min. Size (mm)	736 * 736	
MASK	Max. Size (mm)	1,850 * 736	
	Min. Size (L*W mm)	80 * 80	
	Max. Size (L*W mm)	1,550 * 560	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	10 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
	Pressure	4 ~ 20Kg	Auto pressure control
Printing		,	regulator (Programmable)
	Cycle time	16 Sec	Standard PCB 200 * 200,
	Cycle units	27.555	(Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	225µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/m²	
Others	Danner comply	220V±10% Single Phase,	
	Power supply	MAX 1Kw 50/60 Hz	
	Weight	1,500 Kg	
	Dimension	2,600 * 1,465 * 1,430 mm	

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(X-Direction Printing and Cleaning System)

## HIT520HL(II)





## **Main Specification**

	Item	HIT520HL(II)	Remark
MASK	Min. Size (mm)	736 * 736	
MASK	Max. Size (mm)	2,150 * 736	
	Min. Size (L*W mm)	80 * 80	
	Max. Size (L*W mm)	1,850 * 560	
PCB	Thickness (mm)	0.4 ~ 6	
	Max. Weight	10 Kg	
	PCB Under Clearance	14 mm	
	Speed	1~ 300 mm/Sec	Programmable
Printing	Pressure	4 ~ 20Kg	Auto pressure control regulator (Programmable)
	Cycle time	18 Sec	Standard PCB 200 * 200, (Exclude printing time)
Accuracy	Alignment Repeated	±12.5μm @ 6σ	
Accuracy	Printing repeatability	±25µm@ 6 Sigma, Cpk≥ 2	
	Air supply	4 ~ 6 Kg/ar'	
Others	Power supply	220V±10% Single Phase, MAX 1Kw 50/60 Hz	
	Weight	1,700 Kg	
	Dimension	2,600 * 1,465 * 1,430 mm	

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## **Common Specification**

	Item	HIT520 Series	Remark
MASK	Mask Clamping	Air Cylinder	
WASK	Mask Positioning	Automatic	
	Clamping type	Top Clamping, Side Clamping, Vacuum	(Smart Only) Mask Vacuum, Flipper
PCB		Magnetic Support pin (3mm, 16mm)	
	PCB Support	Support block, Vacuum block, Vacuum	
		Curtain	
	Transport direction	L→L, R→R, L→R, R→L	R→L : Factory option
3 segment		Stage: Auto	IN/OUT : Manual
Conveyors	Conveyor width adjustment	IN/OUT: Auto	(Minus Option)
	Squeegee blade type	DLC coated	
		L=280mm (50 ~ 240mm)	Adjustable type
		L=320mm (50 ~ 280mm)	(standard)
Squeegee	Length	L=400mm (50 ~ 360mm)	User defined length,
	-	L=460mm (50 ~ 420mm)	600mm 770mm (Fixed)
		L=560mm (50 ~ 520mm)	(Option)
	Туре	User defined images	
	Size	0.5 ~ 3 mm	
Fiducial Mark	Mark Number	2, 3, 4 fiducial marks alignment system	
	Mask Searching	Automatic	
5	Separation Type	Normal / Vacuum	(Smart) Decompression
Separation	Speed	0.5 ~ 30 mm/Sec	Programmable
	Distance	0 ~ 5 mm	Programmable
	4.4.6.	3mm, 16mm Auto positioning and	Footon Bullon
D:- TE	Auto Gripper tooling	Auto inspection of pin positions	Factory Option
Pin Tooling		3mm, 16mm Manual setting and	
	Manual Laser tooling	Auto inspection of pin positions	Basic configuration
	Cleaning Type	Dry, Wet, Vacuum, Air	
Cleaning	Cleaning Head	Silicon Pad	Vacuum head lengths
System		Standard (Y-direction),	350mm (Standard),
	Moving Direction	LED & Long board (X-direction)	460mm, 520mm, 600mm
SPI		Auto printing offset,	
Communication	Closed loop	Auto Cleaning function	
	Camera FOV	8.5 mm * 8 mm, CIS 640* 480 Japan	
2DI	Inspection	Small solder, No solder , Bridge	
Inspection	Inspection Size	Over 0.2 mm	
	Max. teaching Windows	At most 500 Windows	
Fan Blower	Snap off and PCB Fixing	Vacuum Separation	
Air condition	Auto Temperature	Temp: 20 °C ~ 30°C	
System	Control	220V, Single Phase	
Product	Product Changeover	2 Min.	
Changing time	New product setup	5 Min.	

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- Tel:+420 541 634 353



#### Universal Pribor.Ltd. 8 (Russia)

- \* Address:Russia,St.-Petersburg,199004 V.O .,8-th line,59,building 2
- + Tel:+7(812)334-55-66



#### Blundell Production Equipment (UK)

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- Tel:+024 7621 0270
- Fax:+024 7621 0280



#### Amistar Automation, Inc. (USA)

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- . Fax:+760 471 9065



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- Fax:+0331/369380



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- . Address:CORE-emt A/S.Vestvej 13. DK-9600 Aars
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#### Trans-Tec America (USA)

TRANSPIEC

- \* Address:7301 W.Boston Street Chandler, AZ 85226
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