

# ISIWALL 3D

## AUTOMATED PUTWALL SORTER

The **Automated Putwall** Sorter is an automatic three dimensional sorting device for multi-category and multi-flow scenarios. It can increase or decrease the number of grids and adjust the grid size according to customer needs, product characteristics, and site size. It has the characteristics of **high mechanical efficiency, high sorting accuracy, short investment return cycle, and improved space utilization.**

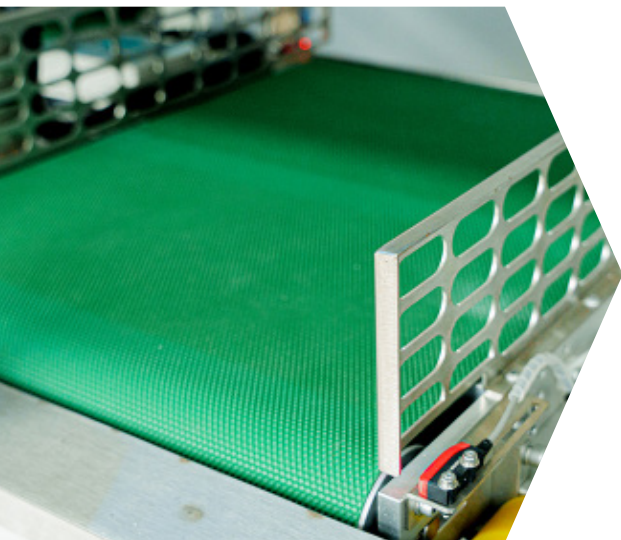


## Key Benefits

- **High Speed:** The system integrates automatic code scanning, weighing, sorting, and collection, boasting speeds of up to 2,500 bags per hour.
- **High Precision:** Weighing accuracy is maintained within a 10-20g range.
- **Labor Efficiency:** Eliminating the need for manual intervention, one operational line can effectively replace 2-4 manual workers.
- **Error-Free:** Upon scanning, the system autonomously cross-references weight information, ensuring accurate sorting and collection without manual errors.



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It can be applied to a variety of sorting scenarios such as forward delivery and reverse return, with a mechanical efficiency of up to 2,500 pieces/hour. During the operation of the automatic seeding wall, it can improve the efficiency of sorting and front-end picking, effectively reduce the missorting rate and employee labor intensity, and improve warehouse management efficiency. OCR reading or reading via RFID reader is also possible.

## Characteristics

ITEM	PARAMETER
Equipment size	L: 6600mm W: 2800mm H: 2400mm
Package size	L50-380mm*W50-300mm*H5-150mm
Maximum product weight	≤3g-3kg
Picking efficiency	Up to 2500Pcs/H
Number of slots	100 pcs (customizable)
Supply method	Manual loading/automatic loading
Power supply	Voltage: AC380V/50HZ
Supply table top	900mm (customizable)
Wire rod car size	L2060mm*W530mm*H1900mm

### ISITEC INTERNATIONAL

252 Rue de Guenas  
Parc des Ayats - 69390 - MILLERY - FRANCE  
Tel: +33 (0) 4 26 02 40 89  
Contact : [info@isitec-international.com](mailto:info@isitec-international.com)  
[www.isitec-international.com](http://www.isitec-international.com)

