

# ALL PRODUCTS

Making Wafer Handling Systems your preferred source for substrate handling.



## WAFER TRANSFERS

- WHS-T1 SafeGuard automatic
- WHS-T2 Automatic slide
- WHS-T3 Manual slide



## WHS-T4 WAFER SORTERS

- 2-Cassette ergonomic tilt bay sorter
- OCR sorting process based on wafer IDs
- Read, transfer, split, merge, sort wafers
- Smallest footprint sorter in the market



## WAFER ALIGNERS

- WHS-A1 Automatic flat
- WHS-A2 Manual flat
- WHS-A6 Economy flat
- WHS-A3 Automatic notch
- WHS-A4 Manual notch



## VACUUM WANDS

- WHS-V6 Cordless battery
- WHS-V7 Table-top battery
- WHS-V2 Facility vacuum wands
- WHS-V1 Hundreds of tip or cup options



## METAL CASSETTES

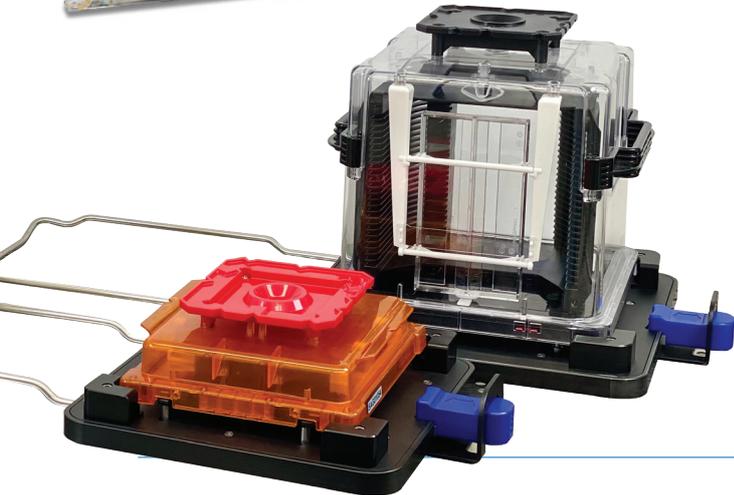
- WHS-M1 Aluminum
- WHS-M2 Legacy
- WHS-M3 SST
- WHS-M4 300 mm



## WAFER PICKS

- WHS-G1 Edge
- WHS-G2 Edge with spatula
- WHS-G3 Chemistry
- WHS-G4 Taiko®



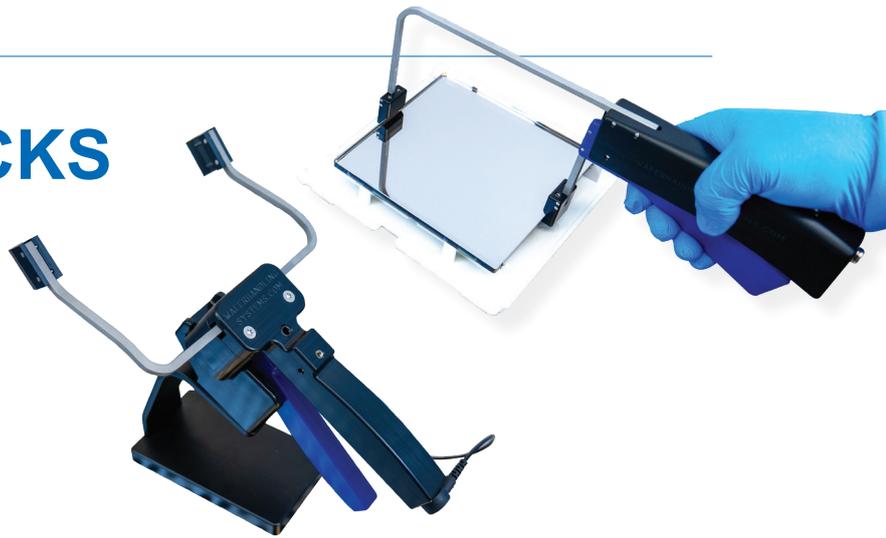


## POD OPENERS

- WHS-O1 Manual RSP150
- WHS-O2 Semi-automatic RSP150
- WHS-O3 Manual RSP200
- WHS-O4 Semi-automatic RSP200
- WHS-O7 Manual SMIF
- WHS-O8 Semi-automatic SMIF
- WHS-O5 300 mm FOUP

## PHOTOMASK PICKS

- WHS-L1 Side
- WHS-L2 Horizontal
- WHS-L3 EUV



## WAFER PRESENTERS

- WHS-P1 Automatic single
- WHS-P2 Escalator
- WHS-P3 5-wafer lifter
- WHS-P4 Manual single

# WAFER TRANSPORT

## WHS-B ANTISTATIC MOISTURE BARRIER BAGS

- 300 mm FOSB storage and shipping
- 200 mm wafer shippers
- 150/100 mm wafer shippers
- Various component or custom size available

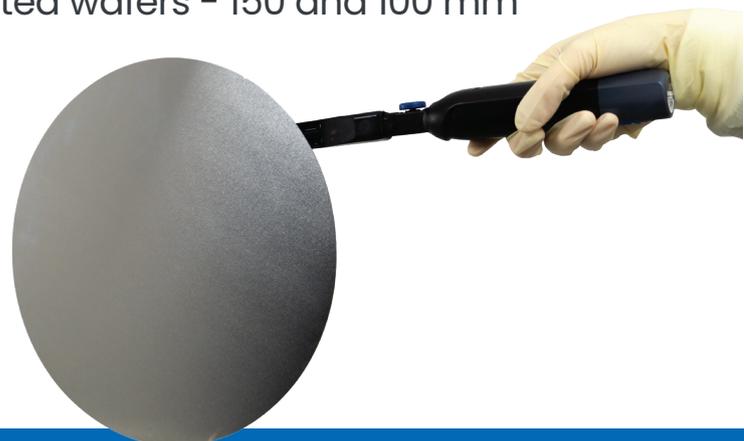
## WHS-B VACUUM SEALERS

- Various models up to 350, 600 and 1000 mm



# ALUMINUM TEST WAFERS

- WHS-W Notched wafers – 300, 200 and 150 mm
- WHS-W Flatted wafers – 150 and 100 mm



# WHS - WAFER HANDLING SYSTEMS

We fully understand the extreme care it takes to produce semiconductors on a large scale. With decades of experience delivering tools that not only work but last in a cleanroom environment and a full set of thoughtfully designed products, WHS makes handling your substrates safer, cost-effective, and worry-free.

## FORM FOLLOWING FUNCTION

Choosing the right products for your wafer handling is a high stakes decision. At WHS, we don't take that lightly. For that reason, every product we offer is developed with a function-first perspective. In short: "looks nice" always follows after "works perfectly".

## KEEPING IT SIMPLE

Our main drive is simple: WHS aims to fully satisfy the tool operator and equipment engineer. That's why our essential handling tools - from vacuum wands to fully automated bulk wafer transfer tools – are always developed to the highest standards and with thorough understanding of their use. We manufacture with top cleanroom compatible materials ensuring a long life and solid performance.

## MAKING A MARK

At WHS, we are into doing what we do better every day. This means we are constantly working on improvements, while never losing sight of how our products are used and what changes we must make to stay current with advancing technologies.

Everything we do, we do with only one end goal in mind: *Making Wafer Handling Systems your preferred source for substrate handling.*

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