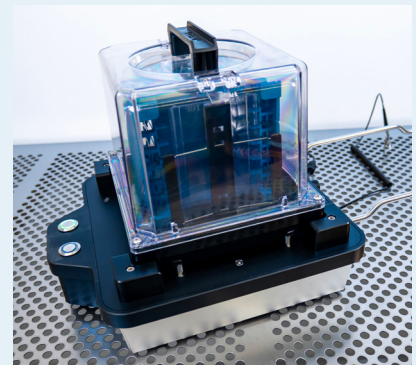
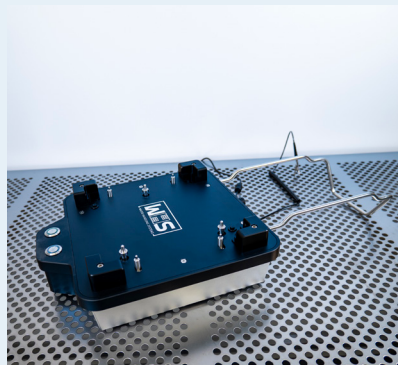
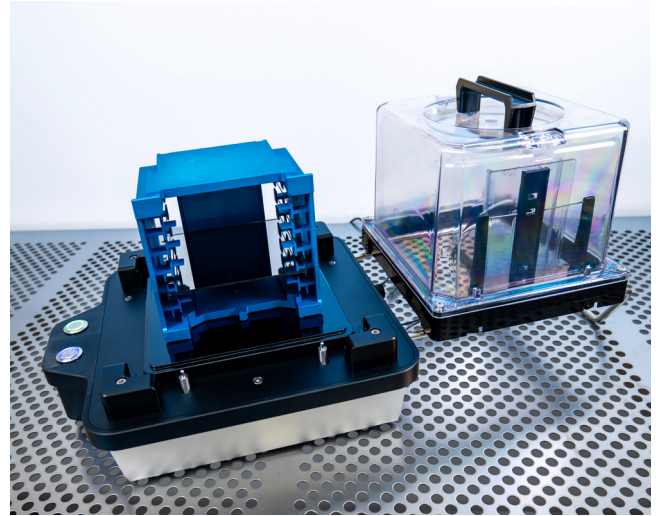


SEMI-AUTOMATIC RSP150 POD OPENER

The WHS-O2-RSP150 is a motorized semi-automatic pod opener designed to streamline mask-handling processes for RSP150 reticle SMIF pods. This advanced tool simplifies pod handling with a single-touch operation button, offering an effortless solution for unlocking and locking pod lids. With a press of the button, the WHS-O2 unlocks the pod, allowing the operator to manually lift the lid. A second press of the button engages the motorized mechanism, securely locking the lid in place.

Constructed from antistatic and abrasion-resistant materials, the WHS-O2 provides maximum protection for valuable reticles, preventing contamination and wear during the opening and closing processes. The device is equipped with a stainless-steel lid storage rack, ensuring that the removed lid remains clean and free from contamination while stored.



Compatible with all SEMI E111 (single) and E112 (multi-stack) RSP150 pods, the WHS-O2 is designed to enhance efficiency and safety in cleanroom environments. The durable build ensures long-lasting performance, making it a reliable tool for semiconductor lithography manufacturing processes.

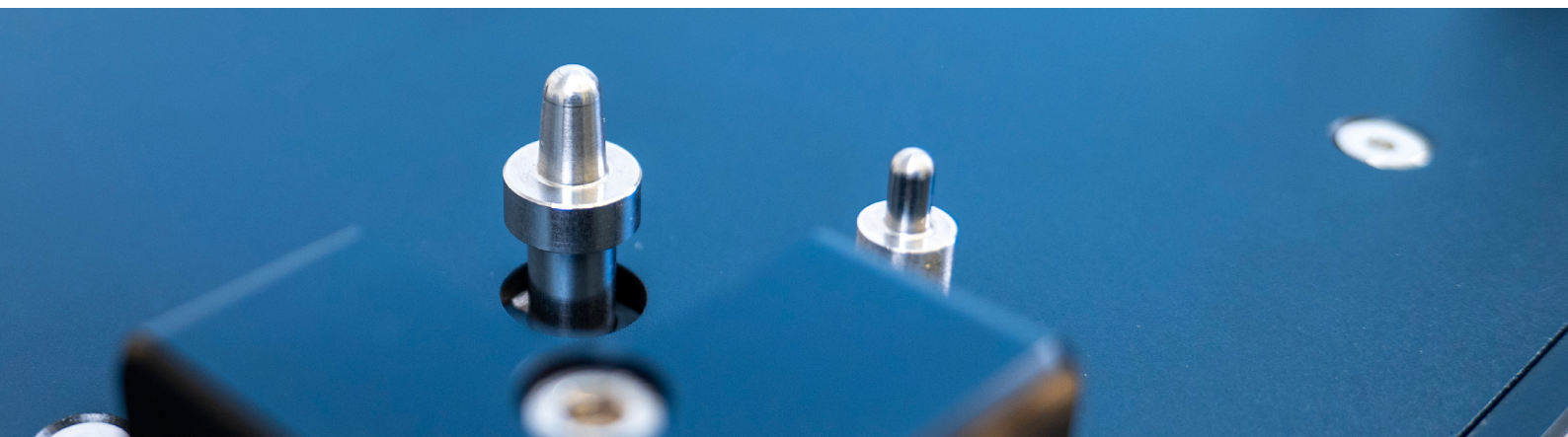
This semi-automatic version of the WHS-O1 offers improved operational speed by minimizing manual effort. Manufactured in an ISO9001 certified facility and CE certified, the WHS-O2 delivers a high-performance, user-friendly solution for mask handling in semiconductor production.

FEATURES AND ADVANTAGES

- Semi-automatic with single-touch operation
- Antistatic, abrasion-resistant materials
- Stainless steel rack keeps lid contamination-free
- Compatible with SEMI E111 and E112 RSP150 pods
- Durable construction for cleanroom use

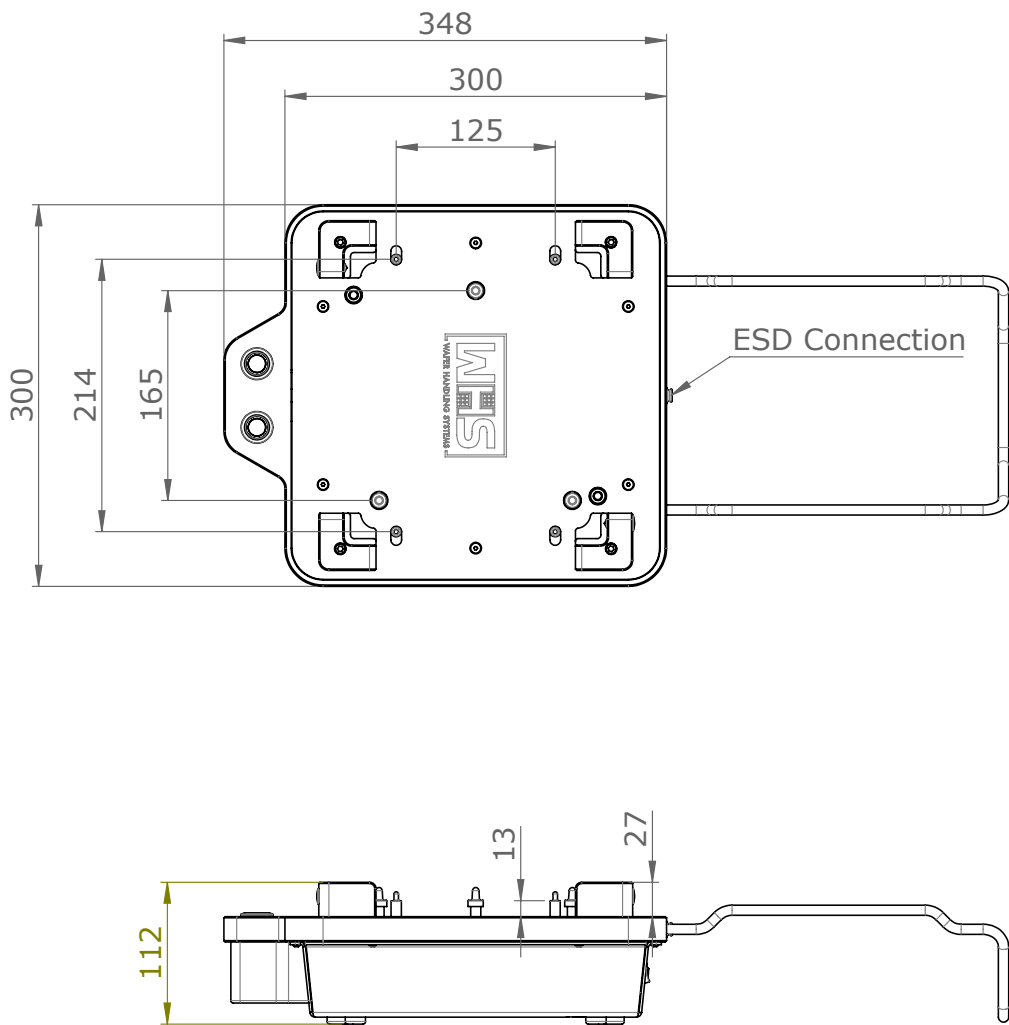
SEMI-AUTOMATIC RSP150 POD OPENER

ITEM	SPECIFICATIONS
Pod type	RSP150 (E111 or E112)
Material, base	Anodized aluminum
Material, lid rack	316 stainless steel
Material, guides	Antistatic Polyoxymethylene
Cleanliness	ISO 3 (Class 1 FS209E)



ORDERING INFORMATION

WHS-O2 -	RSP150
CODE	MODEL
RSP150	Semi-auto RSP150 pod opener



Materials:
Top: Anodized Aluminium
Lid Rack: Stainless Steel
Frame: Antistatic POM
Handle: Antistatic POM
Feet: Antistatic Polyurethane



WHS-O2-RSP150

Semi automatic reticle SMIF pod opener, RSP150

date: | scale: 1:5 | entity: mm | This drawing is owned by WHS trademark and may not be copied, reproduced or shown to third parties without written permission.

REV012025