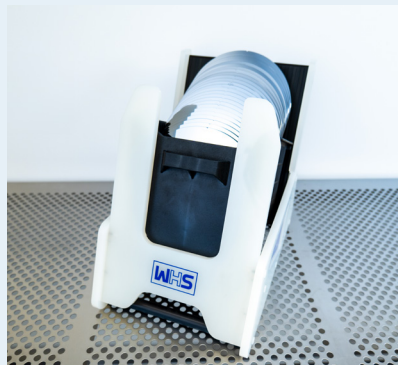
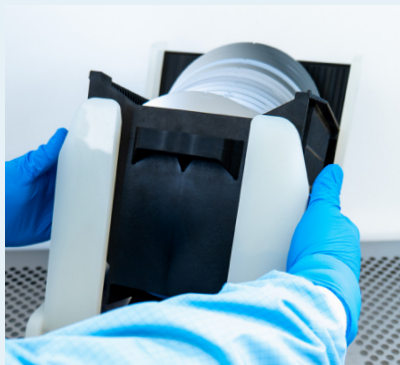


MANUAL WAFFER ESCALATOR

WHS-P2 Manual Wafer Escalator

The WHS-P2 is a precision-engineered, manual wafer escalator designed to assist operators with wafer ID (laser mark) reading and lot integrity checks in semiconductor fabs. Featuring a 25° angled presentation, this tabletop tool allows easy access to individual wafers for manual inspection, ensuring proper tracking and identification before they proceed to the next process stage.

Operators use the WHS-P2 by lowering a wafer cassette with wafers onto the tool. The ergonomic angle and built-in guides make this process easy and repeatable, ensuring precise positioning every time. The unique comb design provides protection against wafer edge chipping, further enhancing wafer safety. The escalator raises each wafer 0.200" (5 mm) above



the previous one, allowing operators to quickly and efficiently verify the entire wafer lot.

Available for 100mm (4"), 150 mm (6"), and 200 mm (8") diameter wafers, the WHS-P2 is compatible with most SEMI-standard 25-slot cassettes. Operators are advised to use a wafer aligner before placing the cassette onto the WHS-P2 for optimal results.

Constructed with abrasion-resistant materials, the escalator offers excellent chemical resistance and ESD-safe features, providing a reliable grounding path to prevent electrostatic discharge.

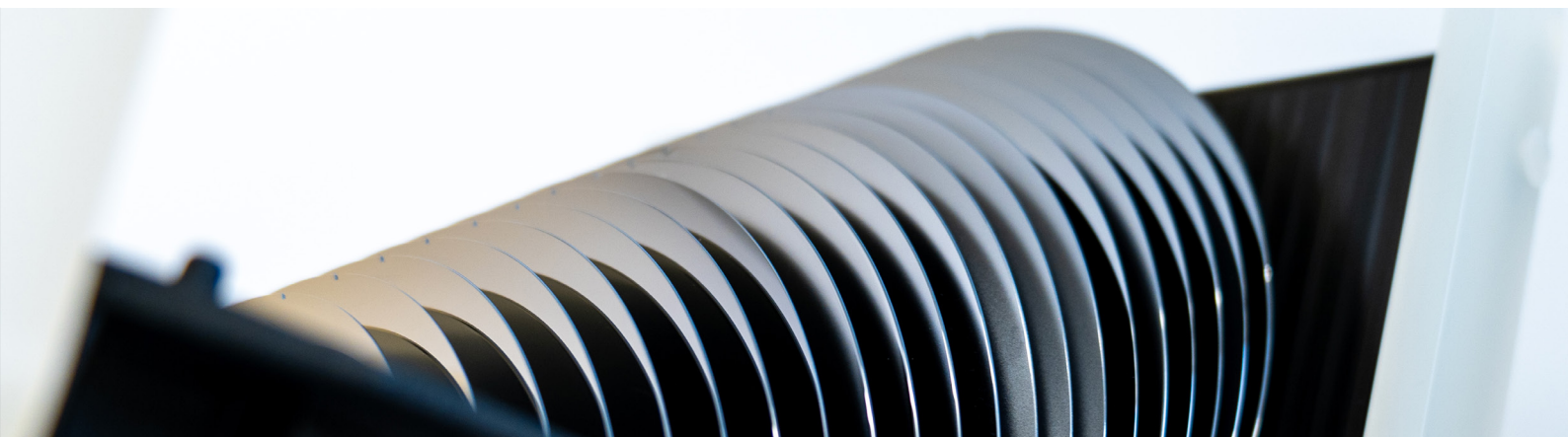
Manufactured in an ISO9001 certified facility and CE certified, the WHS-P2 provides a durable, high-performance solution for manual wafer handling and inspection in semiconductor manufacturing.

FEATURES AND ADVANTAGES

- 25° angle for easy wafer ID inspection
- Raises wafers 0.200" for quick lot checks
- Ergonomic design for repeatable operation
- Comb design prevents wafer edge chipping
- ESD-safe, fits most SEMI 25-slot cassettes

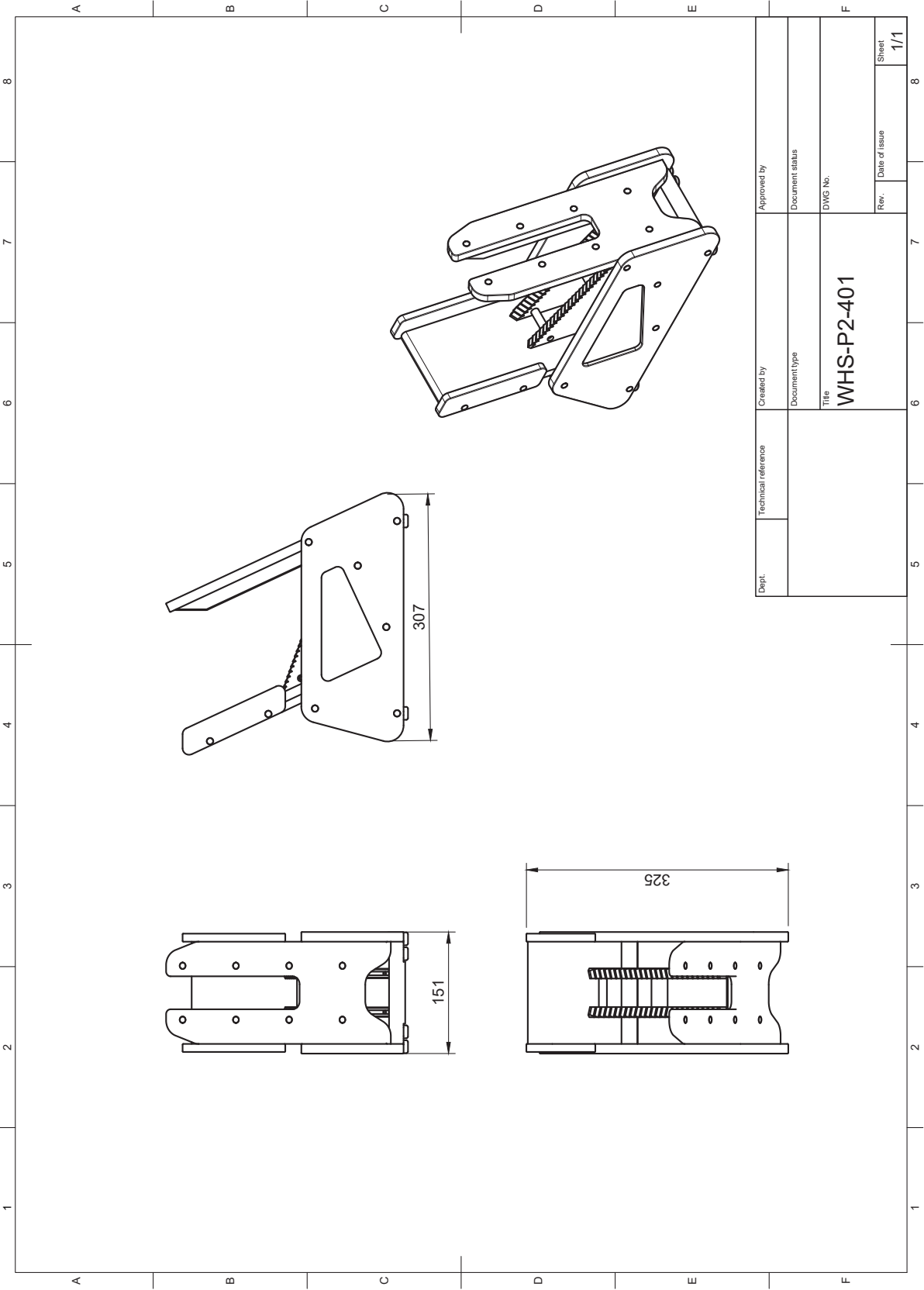
MANUAL WAFER ESCALATOR

ITEM	SPECIFICATIONS
Sizes	100, 150, 200 mm
Materials, comb blade	Antistatic polyoxymethylene
Materials, guide plate	Antistatic polyoxymethylene
Materials, structure	Natural polypropylene
Cleanliness	ISO 4 (Class 10 FS209E)
*** NOTE: Please specify cassette model number when ordering ***	

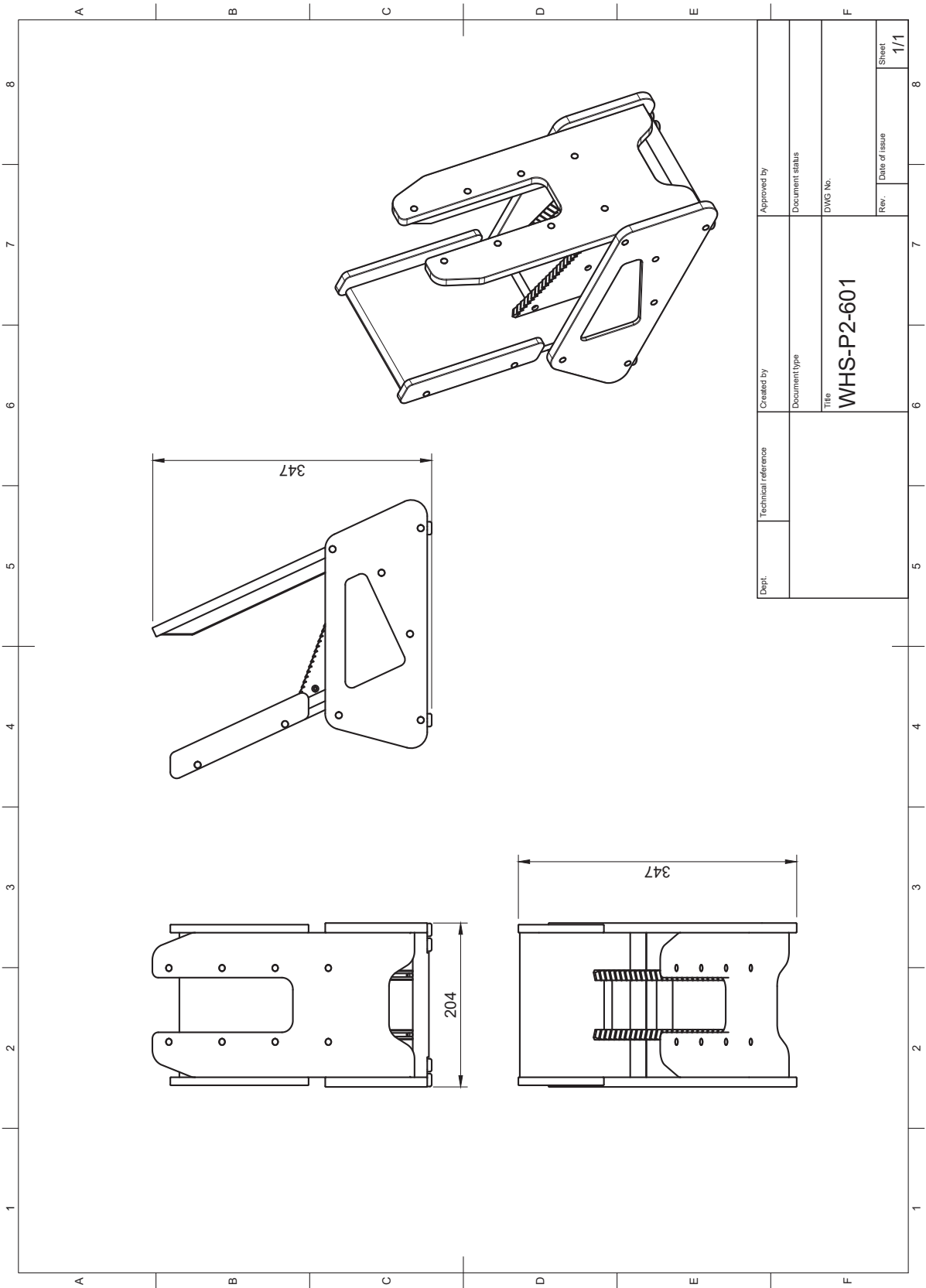


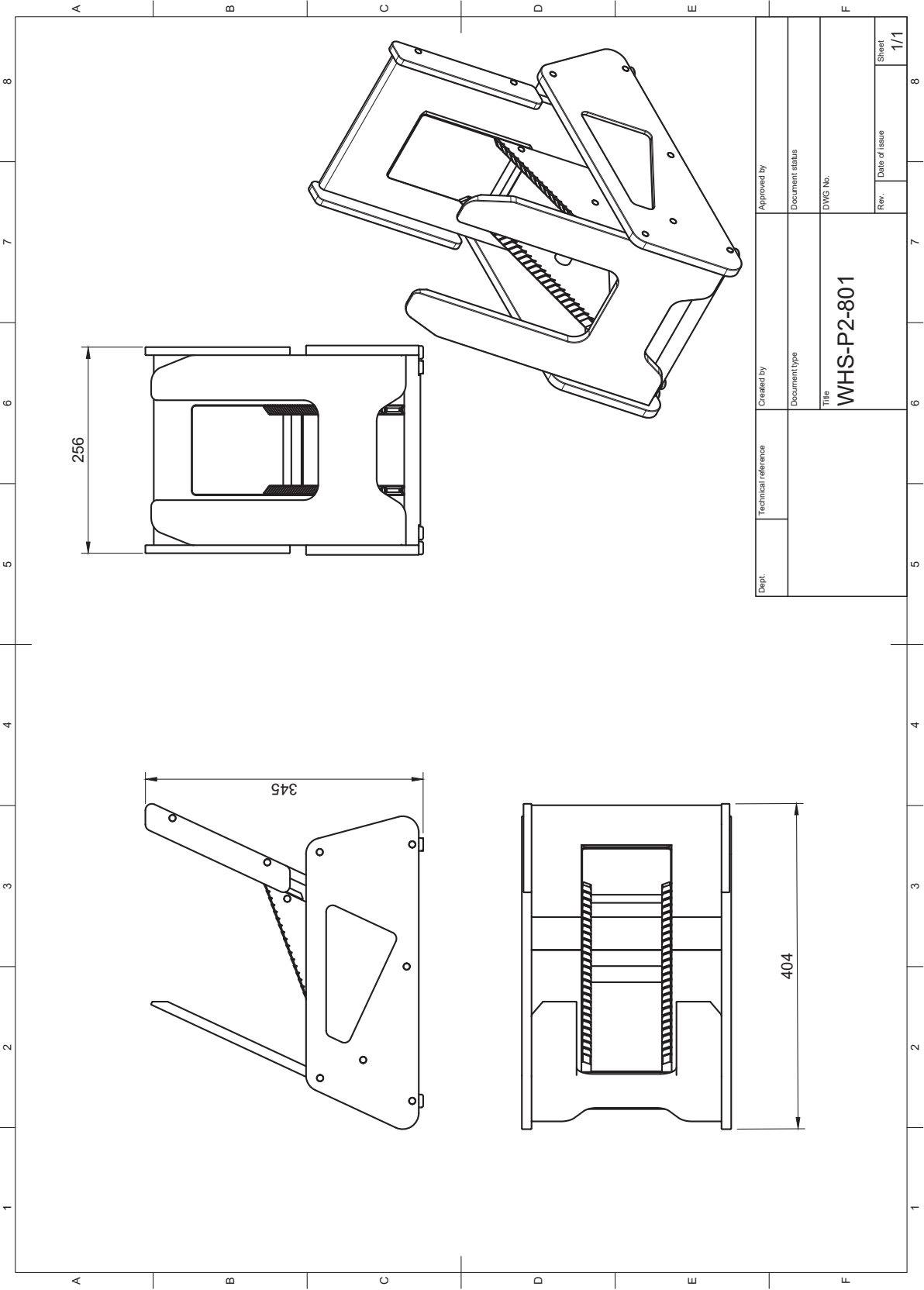
ORDERING INFORMATION

WHS-P2-	401
CODE	MODEL
401	Presenter, manual escalator, 100 mm
601	Presenter, manual escalator, 150 mm
801	Presenter, manual escalator, 200 mm



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