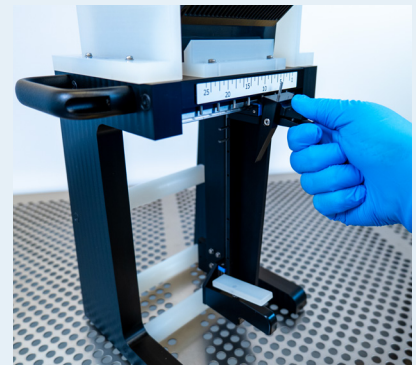
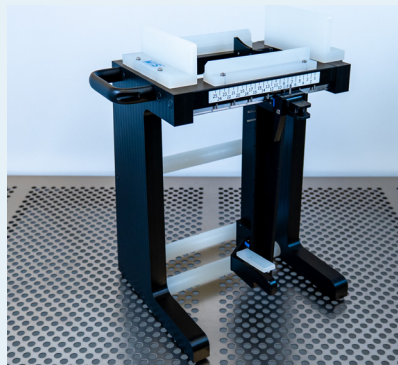
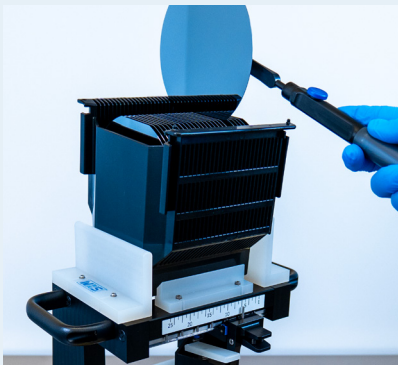
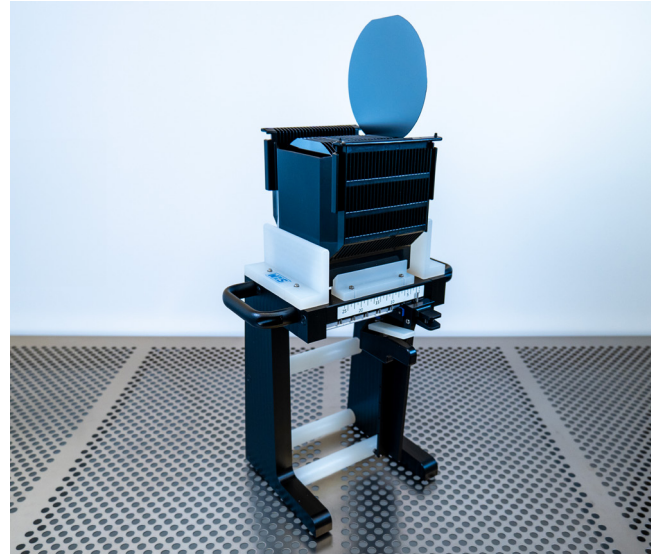


MANUAL WAFFER PRESENTER

The WHS-P4 is a manual single-wafer presenter designed to improve wafer handling and inspection while minimizing the risk of damage or contamination. Available in four sizes—76 mm (3"), 100 mm (4"), 150 mm (6"), and 200 mm (8")—this precision tool lifts a single wafer from its cassette and presents it to the operator for easy removal or macro inspection. The WHS-P4 eliminates the need for manual wafer manipulation inside the cassette, significantly reducing the risk of scratching neighboring wafers.

Constructed with antistatic materials and designed to meet strict ISO 4 (FS209E Class 10) cleanroom standards, the WHS-P4 ensures optimal protection for your wafers. Operators can use the selector to lift any of the 25 wafers in a cassette, making it an ideal tool for wafer inspection, sorting, and processing tasks. The



precision antistatic lift blade allows for secure wafer handling without physical contact on the sensitive wafer surface.

The WHS-P4 offers a cost-effective, low-maintenance solution for wafer handling, making it a versatile and essential tool in semiconductor manufacturing environments. Designed to prevent wafer scratches and defects, it provides a reliable method for improving yield and reducing handling-related damage.

Manufactured in an ISO9001 certified facility and CE certified, the WHS-P4 offers a high-performance, durable solution for cleanroom wafer handling and inspection processes.

FEATURES AND ADVANTAGES

- Designed to prevent scratches during wafer handling
- 76, 100, 150, and 200 mm models
- Antistatic construction for ESD protection
- Complies with ISO 4 (FS209E Class 10) cleanroom standards
- Cost-effective, low-maintenance solution for wafer handling

MANUAL WAFER PRESENTER

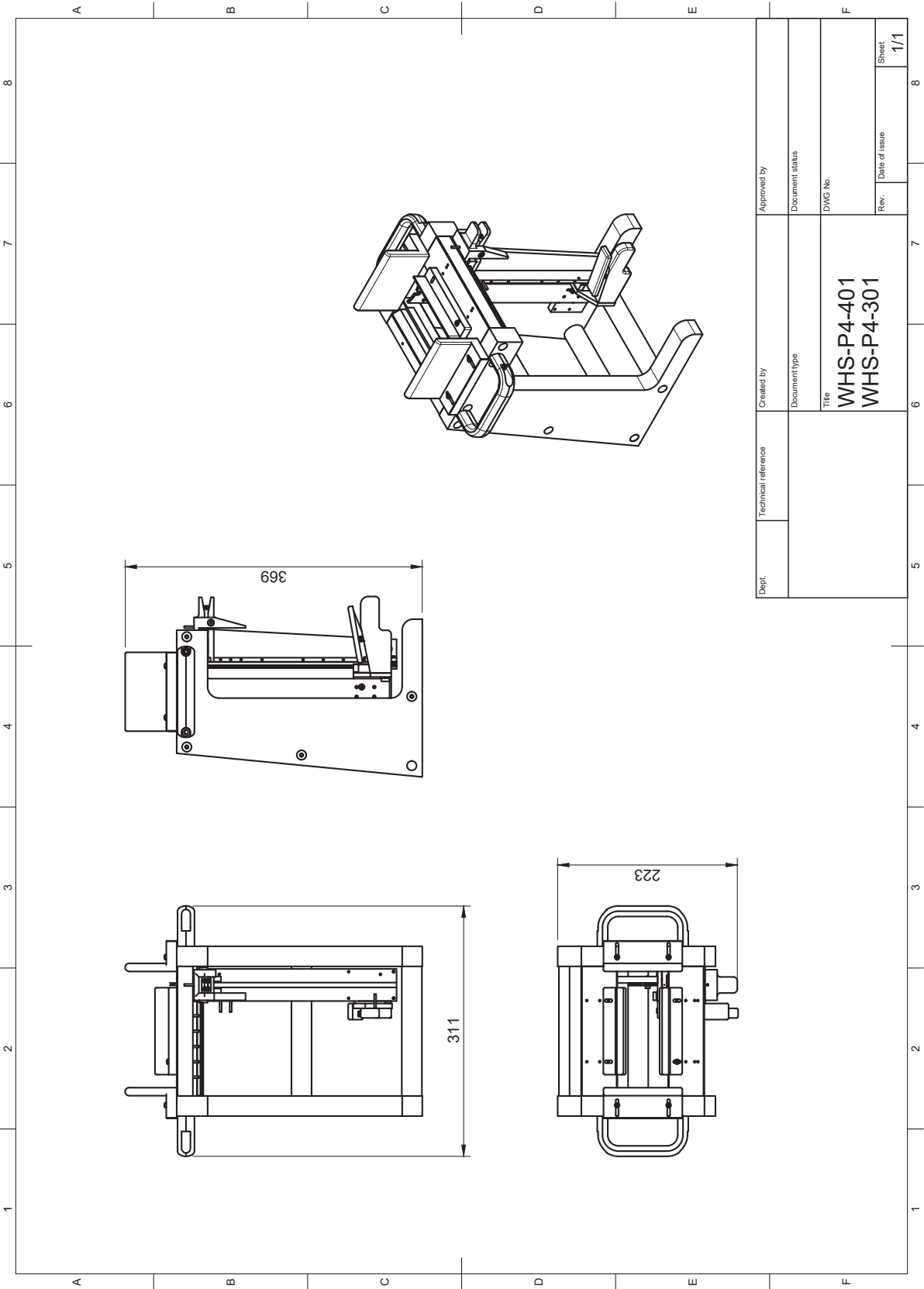
ITEM	SPECIFICATIONS
Sizes	76, 100, 150, 200 mm
Materials, lift blade	Antistatic polyoxymethylene
Materials, stage	Antistatic polyoxymethylene
Materials, guides	Natural polypropylene
Cleanliness	ISO 4 (Class 10 FS209E)
*** NOTE: Please specify cassette model number when ordering ***	



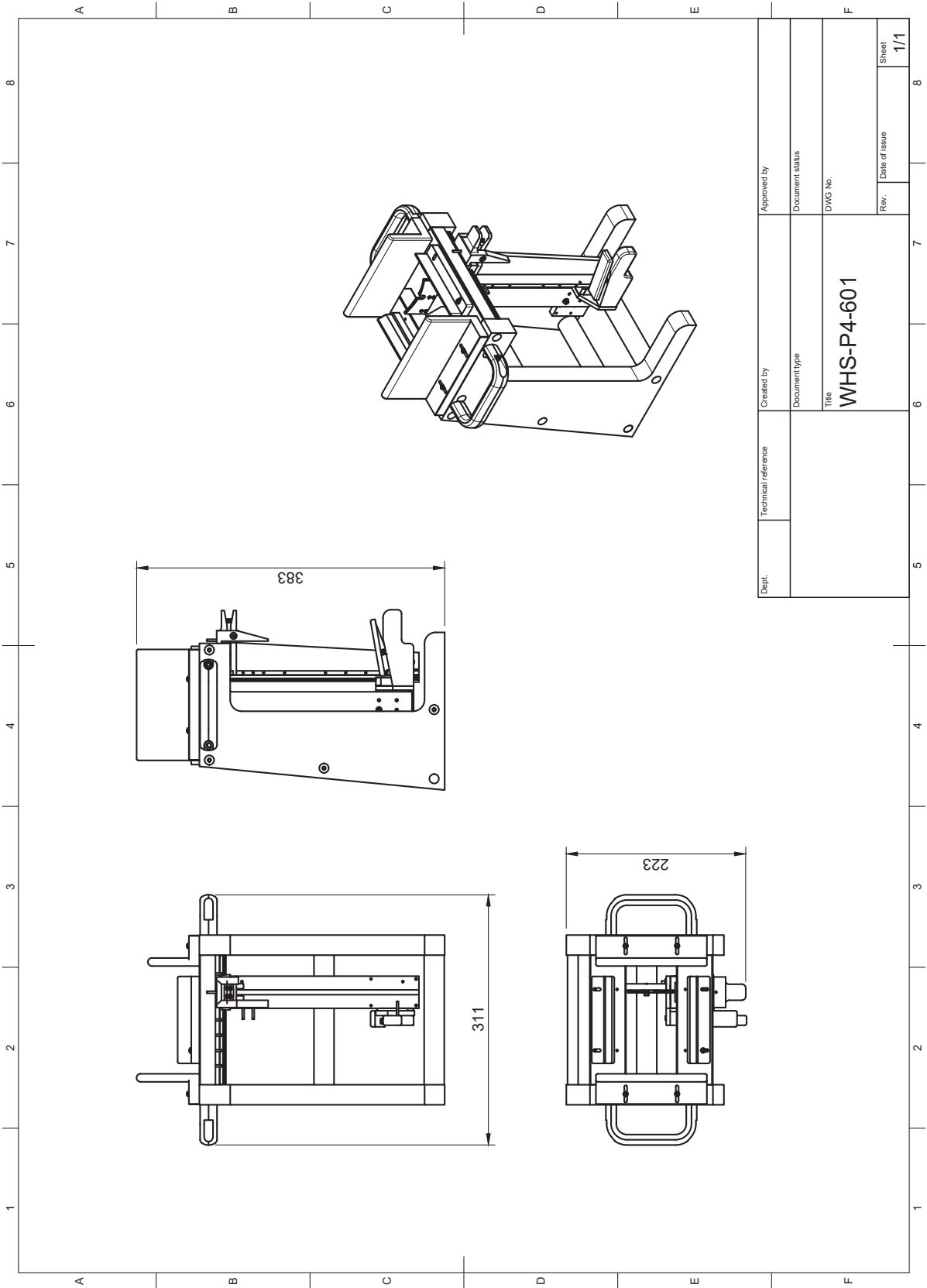
ORDERING INFORMATION

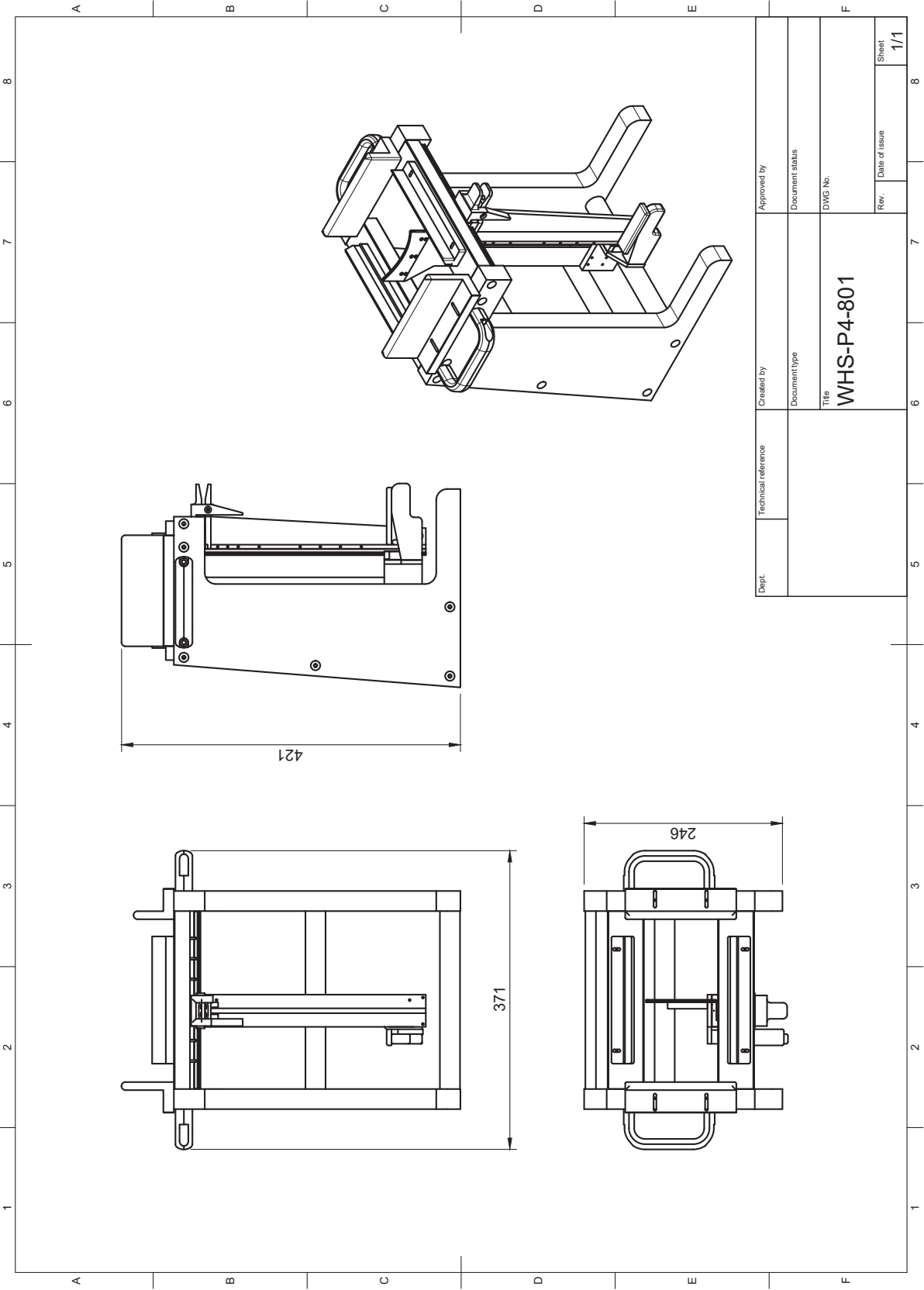
WHS-P4 -	301
CODE	MODEL
301	Manual single wafer presenter, 76 mm (3")
401	Manual single wafer presenter, 100 mm (4")
601	Manual single wafer presenter, 150 mm (6")
801	Manual single wafer presenter, 200 mm (8")

REV012025



REV012025





REV012025