

Transaction Information

| | |
|---------------------|------------------|
| Tool ID | OPI923 |
| Tool Status | Connected |
| Location | Dresden, Germany |
| Wafer Size | 300 mm |
| Fab Section | Metrology |
| Tool Available Date | 2024-06-10 |

General Product Information

| | |
|-------------------|--|
| Vendor Supplier | HSEB (now Unity SC) |
| Model | MMT300 V2 |
| Vintage | 2007 |
| Serial No | 005/01 (2007) |
| Asset Description | not in production since 2022 - due to high repair effort |
| Software Version | 4.28.4 |
| CIM | SECS/GEM |
| Process | Opt. Macro-inspection |

Hardware Configuration (Fab)

| System Type | Description | Quantity | Status |
|-------------------|-------------|----------|--------|
| Main System | Microscope | 1 | |
| Factory Interface | FOUP | 1 | OK |
| Options System | | | |

Hardware Configuration (Subfab / Auxilliary Units)

| Description | Quantity | Status |
|-------------|----------|--------|
| NONE | | |

Missing/Faulty Parts / Accesories List

| Description | Quantity |
|------------------------------|----------|
| Handling System / Boards tbd | 1 |
| Microscope | 1 |

Tool Pictures

| | |
|---------|------|
| General | Tool |
|---------|------|



General

Tool





Manufacture Serial

Serial Number Plate

HSEB Dresden GmbH

MMT 300



VERSION 02 (V2)

Cat. No. 2025-20011

Ser. No. 005/01 (2007)

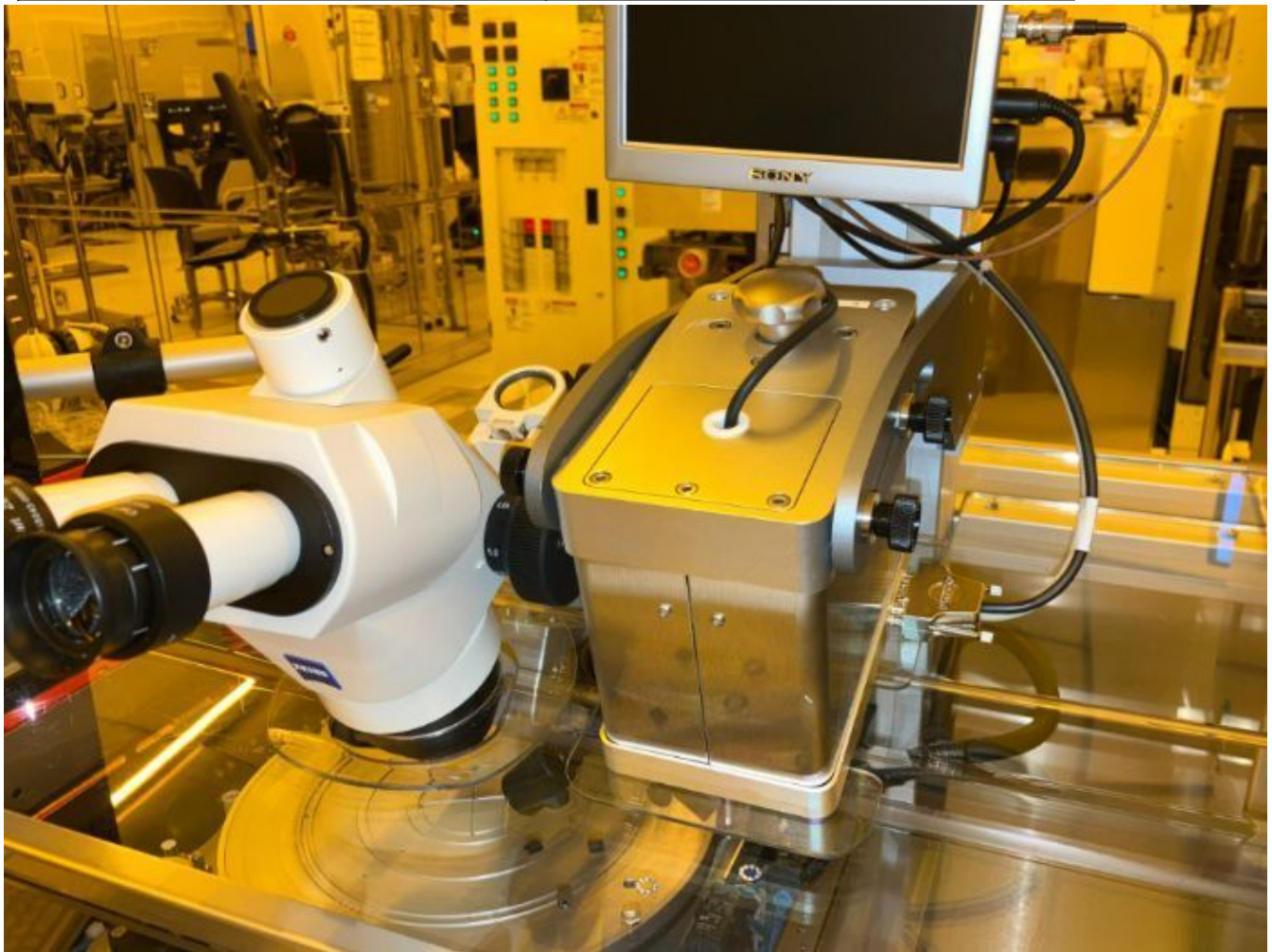
1/N/PE 115/230 V AC < 800 VA

50 - 60 Hz 10 A

025.02-7100.000F-Sp.00

Missing Parts

defect microscope



Additional Tool Data Files