

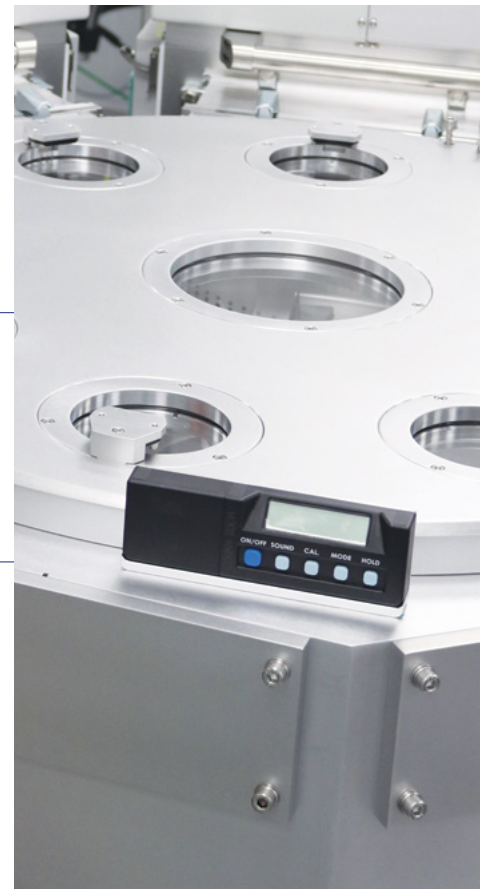
# Handler Training Module

## Suitability

Equipment engineers seeking to develop the essential skills required to re-teach the robot, configure tool handling and complete a wafer size change.

Held at our UK headquarters, near Bristol, this specialist module provides the skills required to operate the Brooks MMX, Hine or EMS handler platforms. We designed this specialist module for maintenance and equipment engineers requiring handler training.

- |  |                        |
|--|------------------------|
| ⚙️ Specialist-level                      | 📄 Classroom, Cleanroom |
| 👤 Training Manager or Accredited Trainer | 👥 4 places             |
| 📍 UK headquarters                        | 🕒 1 day                |



## Course details

This training module involves the MMX, Hine, or EMS training system robots, with an emphasis on tuition and practice in a safe and controlled environment.

- Brooks/EMS terminology
- Elevator and wafer mapping configuration
- Basic set-up for the various facets/station
- Safety hub indicators
- Wafer size change – aligner and loadport/elevator
- Handling recovery
- Wafer transfer
- How to rectify wafer placement errors and reset the handling using the hand pendant