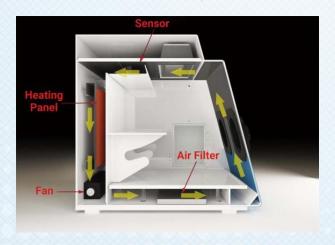
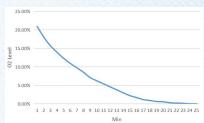
ANAEROBIC WORKSTATION



01 ACCURACY

- Achieve anaerobic conditions in 20-30 minutes
- Can maintain a stable anaerobic environment (< 5 PPM) for weeks
- Save gas after achieving an anaerobic environment
- Precise Control of Temperature and Humidity
 - √ Range of Temperature Control: 5°C above ambient up to 45°C, in 0.1°C increments
 (Optional high/low temperature control chamber)
 - √ Range of Humidity Control: Room humidity to 75%
- Advanced Airway Design
 - ✓ Ensures a high level of homogeneity in the workstation's gas distribution





02 CLEANLINESS

- High efficiency HEPA filtration system.
- The top, front and bottom panels are moulded from a single piece of acrylic to reduce condensation and microbial growth.
- The clear acrylic front panel of the workstation effectively avoids front panel blur caused by vapour condensation.



03 SAFETY

 A double pressure relief system consisting of a pressure relief tank and various pressure relief valves ensures the safety of the workstation.



Pressure Relief Tank

04 CONVENIENCE

- Direct-access operation system
 - √ The sleeves are made of a soft, skin-friendly material and an efficient vacuum pump direct access to the workstation only 8-12 seconds.
 - √ Can be operated directly with lab gloves.
 - √ Glove port caps can be "parked" in special holders and do not take up valuable working space.





Before vacuuming

After vacuuming

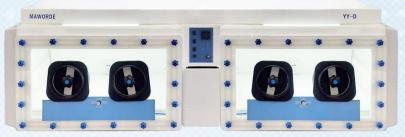
 Thoughtful lighting configurations: Daylight lamps and fluorescent detection lamps



Interlock can be quickly purged to < 0.1% O₂ within 75 seconds

05 CUSTOMISED PRODUCTS





Anaerobic Workstation with a Larger Workspace
YY-TM

Dual Anaerobic Workstation (Large Interlock) YY-D



Anaerobic Workstation with Three Large Chambers YY-T Plus



Customised Anaerobic Workstation (L: Protein purifier, R: Integrate with shaker and ELISA)



Large Anaerobic Workstation with Integrated Protein Purifier



Specified Customised Workstation

