

STANDARD GLOVE BOX SYSTEM



1. This box is to maintain the high pure atmosphere less than 1ppm of O₂ and H₂O by purification system.
2. Regeneration is automatically operated 12 hours recycling procedure in turn of Heating → Heating & Purging → Vacuum → Refill.
3. Powerful vacuum tight circulation blower
4. Box size : 1140(L) x 760(D) x 890(H)mm
: 2200(L) x 760(D) x 890(H)mm
5. Various accessories: Moisture and Oxygen Analyzer, Refrigerator, Vacuum Oven, Solvent Trap, Spin Coater, Microscope for Glove Box.

LAMINAR FLOW INERT GLOVE BOX SYSTEM



1. Atmosphere : Class 10 or Better
2. Rapid Particle Removal : More than 99.99%
3. HEPA, ULPA Filter Available
4. Moisture/Oxygen : Less than 1ppm.
5. Pressure gauge for monitoring filter loading.
6. Alarm sign when the filter was contaminated.
7. Integrated foot switch for gas in/out
8. Material : SUS304

GLOVEBOX FOR OLED DEVELOPMENT



1. This box is equipped with follows,
 - ※ Custom deposition system
 - ※ Spin Coater for air sensitive materials
 - ※ UV curing system
 - ※ Water Cooling Jacket for decrease the temp.
2. Temperature control available of Glove box.
3. Solvent Trap available.
4. Moisture/Oxygen : Less than 1ppm.
5. Precise PLC control with color touch panel.
6. Material : SUS304

PURIFICATION SYSTEM



1. This system can be connect with other box and customized large boxes.
2. The purifier consist of single column or dual column according to customer's requirements.
3. The plumbing made by SUS304 and treated electrolysis polishing.
4. Moisture/Oxygen : Less than 1 ppm.
5. Compact size for narrow area.
6. Easy movable caster installed.
7. Integrated foot switch for gas in/out.