



Glove Box

Model: GBM3000

Properties

| | |
|------------------------------|---------------------------------------|
| Input Voltage | 220 V-AC |
| container volume | 230 Lit |
| Anti-Chamber | 10 Lit |
| Spin Coater | External Control |
| Dip Coater | External Control |
| Heater Temperature Control | Automatic precision 0.1 C |
| Humidity control system | Automatic precision 0.01% |
| Humidity absorbing system | Automatic |
| Chamber lighting | LED (7 W) |
| UV lamp | 8 W |
| UV lamp control system | Weekly timer |
| Pressure control system | Digital control($\pm 1\text{mbar}$) |
| Gas Inlet and Outlet Flanges | Number gas valve9 |
| Body material | Colored Iron Sheet(2 mm) |
| Gloves | Plastic |
| Transparent front panel | Plexiglass (15mm) |
| Weight | 90 Kg |
| Dimensions | 110(L)*60(W)*75(H) |



Applications

- Physics labs
- Chemical labs
- Nano-physics labs
- Nano-electronics
- etc.

More

Glovbox is an isolated enclosure that allows researchers to conduct experiments in controlled environments including air pressure, temperature, humidity and oxygen content.

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