

BIOSAFETY CABINET CLASS III MYCO7-1000G1C3

Perlindungan Total,
Kendali Maksimal

Dirancang khusus untuk aplikasi dengan risiko tinggi seperti :

- peracikan obat kemoterapi
- penelitian agen patogen BSL-3 & BSL-4,
- industri biofarmasi & vaksin
- RS (Ruang Isolasi, farmasi)
- Laboratorium mikrobiologi & virologi



DIMENSI (PxLxT)
1000 x 750 x 2100 mm



KEUNGGULAN :

- Filtrasi Ultra-Efektif kombinasi ULPA Filter U15/HEPA Filter H14 dan H13
- UVC Germicidal
- Isolasi penuh dengan Sistem Glove Box Tertutup
- Material eksternal Plat Powder coating
- Material internal SS 304
- **100% exhaust**
- dilengkapi Air Quality Monitor, Magnehelic gauge, dan Hour meter

- Garansi 1 tahun
- Sertifikat uji fungsi / kalibrasi manufaktur
- Sertifikat HEPA filter
- Manual book



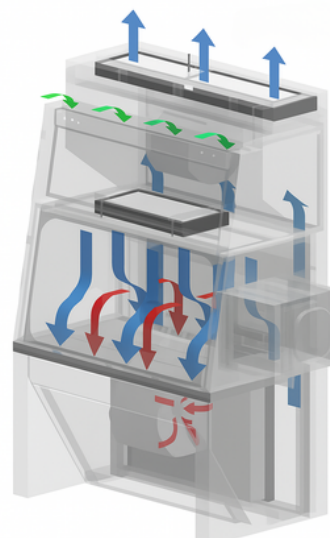
BIOSAFETY CABINET CLASS III

MYCO7-1000G1C3



SPECIFICATIONS

Model	: MYCO7-1000G1C3
Dimensi Luar	: 1000 x 750 x 2100 mm (PxLxT)
Dimensi Dalam	: 920 x 550 x 700 mm (PxLxT)
Material Dalam	: Stainless steel 304
Material Luar	: Galvanized steel powder coating
Working Plate	: Stainless steel 304
Front Sash Door	: 8 mm acrylic, manual slide up
Exhaust filter	: HEPA H13, efisiensi 99,95%
Main Filter	: HEPA H14, efisiensi 99,995%
Main Fan	: Centrifugal blower 135W, 2800 RPM, 350-410 CMH, 340-300 Pa, 220V
Inflow Fan	: 65W – RQA 20060HBL
Exhaust Fan	: 63-69 watt Fan, 408-450 CMH, 2300-2600 rpm 220V
Downflow Velocity	: Min. 0,25 m/s (adjustable)
Inflow Velocity	: Min. 0,51 m/s (adjustable)
Sterilization Lamp	: UVC 20W, panjang gelombang 254 nm
Work Lamp	: LED 14W (500–1000 lux)
Switches	: LED, UV, Dimmer Fan, Power
Soket Listrik	: 2 unit waterproof socket
Indikator	: Magnehelic Gauge, Air Quality Monitor, Hour Meter



MYCO7 BSC class III
Airflow System