

# ALKESTRA®

## Biological Safety Cabinet

Class II B2

### BSCR2



## SPESIFIKASI

Model	BSCR2
External Size (W*D*H)	1300*750*2250mm
Internal Size (W*D*H)	1150*600*660 mm
Inflow Velocity	0.53±0.025 m/s
Down flow Velocity	0.33±0.025 m/s
ULPA Filter	Two, 99.9995% efficiency at 0.12 µm, filter life indicator.
Front Window	Motorized, two-layer laminated toughened glass ≥ 6mm, anti UV.
Noise	≤ 67 dB
UV Lamp	30W*1 UV timer, UV life indicator
Illuminating Lamp	LED Lamp 12W*2 ≥1000Lux
Consumption	850W
Waterproof Sockets	Two, total load of two sockets: 500W
Display/LCD display	filter and UV lamp working time, filter life, humidity and temperature, system working time etc.
Control System	Microprocessor
Airflow System	0% air recirculation, 100% air exhaust
Alarm	Abnormal airflow velocity; Filter replacement; Front window at unsafe height.
Exhaust Duct	4 meters PVC duct, Diameter:300mm
Material	Work Zone: 304 stainless steel Main Body: Cold-rolled steel with anti-bacteria powder coating.
Work Surface Height	750mm
Caster	3" with break System
Power Supply	AC 220V±10%, 50/60Hz; 110V±10%, 60Hz
Standard Accessory	LED lamp*2, UV lamp*1, base stand, foot switch, exhaust blower, exhaust duct, drain valve, waterproof sockets*2, pipe strap*2
Optional Accessory	Water and gas tap, Electric height adjustable base stand,
Gross Weight	282kg