

## INS-BSC-70011A2-EP Technical Table

Parameter	Specification
Cleanliness level	HEPA ISO 5 (Class 100)
Colony count	≤0.5 pcs/dish/hour (90 mm plate)
Average wind speed	Suction ≥0.55 ±0.0025 m/s, Downflow ≥0.30 ±0.025 m/s
Filtration efficiency	HEPA borosilicate fiber ≥99.995% @0.3 μm
Noise	≤65 dB(A)
Vibration (half peak)	≤5 μm
Power supply	AC 220V / 50Hz
Maximum power	600 W
Weight	140 KG
Inner dimensions (W×D×H)	600×500×520 mm
External dimensions (W×D×H)	760×650×1230 mm
HEPA filter	560×440×50 mm ×1
LED/UV lamp	8W ×1 / 20W ×1
Configuration	Single-side
Applicable number of people	1

