



Chem-Tech



# Biological safety cabinet

CHEM.TECH biological safety cabinet class ii A2 & B2 is an enclosed ventilated laboratory workspace for safely working with materi designed to protect the researcher pathogens by filtering the air and using filter , and the surrounding environment this removing and eliminating from harmful bacteria and viruses

## Features:

- 1-Interior space made of high-quality 304 stainless steel.
- 2- External : coated with electrostatic.
- 3- Manual open – close sash polycarbonate anti-uv radiation.
- 4- LCD screen for controlling.
- 5- Ultraviolet lamp (UV) for sterilization.
- 6- Interior illumination (fluorescent lamp).
- 7- Applied with pre-filter and two HEPA filter H14.
- 8- Equipped with blower with controlling the air speed.
- 9- Two sources of electricity in the interior.
- 10- Intuitive and easy-to-use microprocessor controller



Chem Tech Biosafety Cabinet				
Model	BCT.60	BCT.90	BCT.120	BCT.150
Work space	60	90	120	150
Internal size(LxDxH)	66x66x70	97x66x70	127x66x70	158x66x70
External size(LxDxH)	83x80x141	113x80x142	143x80x142	175x80x138
Power supply(HZ)	230( 50 HZ)			
Consumption(Kw)	500			
Socket Consumption	2 socket x1000 w			



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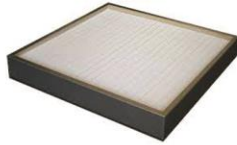
## Biosafety Cabinet II A2

# Accessories

70% Air Recirculation  
30% AirExhaust



Certified Hepa Filter



Caster Swivel



Bench



Pressure Gauge



Front Window Manual  
Slide Up



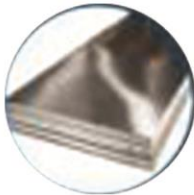
Work lamp LED



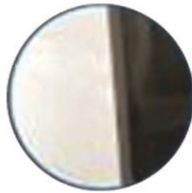
UV Lamp



Interior & Worktray  
Mirror Stainless Steel 304



Exterior : Galvanized  
steel coatings  
by electrostatic paints



Waterproof Socket



Blower

