

Airstream PCR Cabinet

The proven solution for
containment-free PCR

Only \$5,730

Usually \$8,184

0.9m

Code: ESCOPCR-3A1

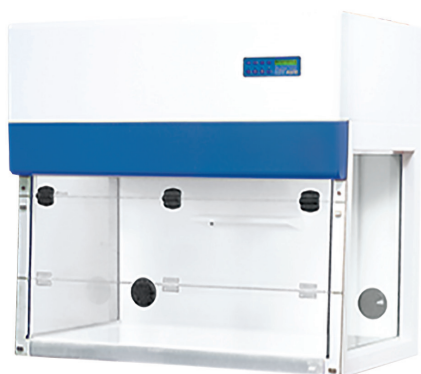
Only \$6,134

Usually \$8,764

1.2m

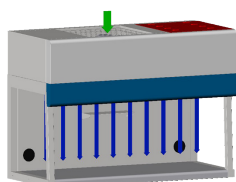
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With safety interlocked UV light & HEPA filter



Bench mounted with optional support stand

- Provides Class 3 air cleanliness within the workzone (per ISO 14644.1)
- High quality pre-filter and main HEPA filter ensure greater protection against contamination from the environment & cross contamination within the chamber
- One-piece stainless steel work surface with rounded front edge
- Powerful safety interlocked built-in 253.7nm UV lamp (UV-C: Ozone-free) decontaminates workzone between experimental runs preventing cross-contamination
- HEPA filtered non-turbulent downflow airstream with typical efficiency of 99.99% @0.3 microns
- Sentinel microprocessor controller with digital display shows cabinet status
- UV filtering polycarbonate front and glass side panels shield the operator from accidental UV exposure
- Built-in automatic safety interlocked UV lamp (253.7nm) with timer to facilitate decontamination between PCR cycles
- 3-year warranty



HEPA-Filtered Laminar Airflow

Laminar, not turbulent flow provides superior sample protection