

SafeGuardPCR™

Laminar Flow Cupboard



Laboratory Systems Group's SafeGuardPCR™ laminar flow cupboard offers a sterile environment to allow contamination-free manipulation of cultures and samples. The SafeGuardPCR™ features a compact design that can provide laboratories the space to safely examine DNA and RNA without the risk of cross-contamination. A controlled, ISO Class 5 environment is achieved using the SafeGuardPCR™. Air from the exterior is delivered into the unit through a prefilter and further cleaned using a H14 HEPA filter.

The SafeGuardPCR™ is designed and manufactured here in Australia, and includes shelving, cord ports and UV lighting as standard. To ensure proper maintenance, a low airflow and filter replacement alarm signal the user when necessary. Contact one of our specialists today to enquire about your application, or to find out more about the SafeGuardPCR™.

Features

- Designed & manufactured in Australia
- ISO Class 5 vertical laminar flow
- Low airflow & filter replacement alarm
- Compact & modern
- Simple cleaning & maintenance
- Standard UV light
- Standard LED light
- Standard Cord port
- HEPA filtration system
- Microswitch UV light door safety mechanism



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Optional Features

- Polypropylene sink & drain
- Gas & water ports (shown)
- DGPO (shown)
- Custom base inserts (shown)
- Mobile under bench
- Double filter application
- Electric height-adjustable (shown) bench
- Customisable to suit your application

*Gas & water services, DGPO & sink require the Custom base insert.

DIMENSIONS	SafeGuardPCR™ 800	SafeGuardPCR™ 1200
HEIGHT—EXTERNAL	990mm	990mm
WIDTH—EXTERNAL	800mm	1200mm
DEPTH—EXTERNAL	600mm	600mm