



don whitley
scientific
culturing innovation

50 YEARS OF
CULTURING
INNOVATION



Display

Display 9" Siemens color touch screen. Local user administration, trend monitoring, batch report and audit trail.

Housing and design

Work area manufactured from 316L stainless steel, with a surface roughness of $R_a < 0.8 \mu\text{m}$. Durable AB polymer outer housing.

Glove ports

Glove ports are compatible with the SKAN Wireless GT2 system and feature thin, 0.2 mm gloves certified for handling cytotoxic substances.

H₂O₂ station

Each chamber features a fully integrated decontamination system, delivering fast, reproducible and fully validatable cycles.

Modular design

Available with 2 or 4 glove ports in the main chamber and a choice of 1 or 2 airlocks, plus a range of upgradeable options.

SKAN pure²

Efficient laboratory isolator for safe, aseptic, and toxic applications.

Characteristics



Robust stainless steel construction

Work area and material airlock made of stainless steel – durable, hygienic, and corrosion-resistant.



Modern control system

Siemens S7-1500 with 9" display, GMP package, and local user management.



Quick implementation

Standardisation and pre-production reduce delivery and project times.



Validated software

Control and software compliant with GAMP 5 Category 4 ensuring maximum regulatory security.



Modular design

Modular construction with chambers that can be flexibly combined to suit different processes



Regulatory-compliant documentation

Batch records and audit trails compliant with FDA 21 CFR Part 11, as well as integration with LIMS, EMS or MES systems.



Safe cleanroom class

Complies with GMP cleanroom Grade A and ISO 5 for sensitive and regulated applications.



Maintenance-friendly design

All openings accessible from the front, ideal for wall mounting and efficient servicing.