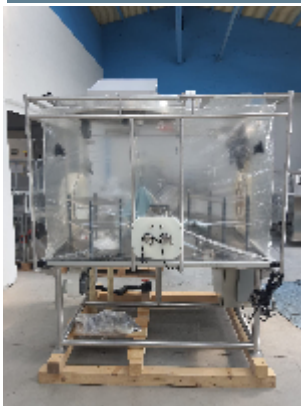




quality control Getinge-La Calhène Half-Suit Isolator

Images





Product details

Category:	quality control
Machine:	Half-Suit Isolator
Machine code:	22F297
Manufacturer:	Getinge-La Calhène
Year of construction:	2003

Description

The Getinge-La Calhène Half-Suit Isolator (SWB) from 2003 are leak tight enclosures equipped with means of transfer and manipulation that keeps an enclosed environment. This allows cross protection of the operator/product against microbiological and chemical contamination without compromising the environment. Half suit is conceptually an extension of the glove sleeve concept applied to the entire upper body. This allows the operator to be physically inside the isolator, while being micro-biologically outside. The obvious benefit is a much wider ergonomic range compared to glove-sleeves. The materials of construction insure the maximum dexterity and comfort to the user.

KEY FEATURES

316L stainless steel base

Transparent flexible PVC canopy (0.3 mm thickness)

304 L stainless steel welded supporting frame on lockable casters

Ventilation system capable of more than 20 air changes per hour, and positive pressure of $+30 \pm 10$ Pa (adjustable)

Control system: - Manual command with automatic pressure control "PARIS 1" type - Automatic PLC control (Siemens)

Single inlet and outlet HEPA filters *f* Manipulation is carried out by one Half-Suit with gloves (changeable without breaking the sterility)