

GTA REUSABLE GAS TIGHT SUIT



RESPIREX

Pharmaceutical

Nuclear

Petrochemical

Tank Cleaning

The GTA is a Type 1C reusable gas tight suit designed to be used with an external compressed air source and is manufactured in a range of chemically resistant fabrics.

- Designed for long duration usage in harmful atmospheres
- Breathing air and ventilation system completely contained within the suit
- An audible warning device designed to activate if the airflow drops below the minimum level required to maintain CO₂ below 1%
- Heavy duty 122cm (48") long gas tight zip, fitted vertically down the right hand side of the suit
- Fixed or detachable Hazmax™ safety boots
- Gloves compatible with the choice of suit material are fitted using the Respirex locking cuff mechanism or new SureLoc cuff mechanism, allowing the user to easily change the gloves when necessary
- Seams are stitched and double taped
- Adjustable internal support belt enables wearers of varying sizes to use the suit comfortably
- Exhalation valves ensure that the pressure change within the suit does not exceed 400 pascals in one minute
- Three-point hanging system to prevent damage during storage
- Leak-tightness test to EN464:1994 prior to dispatch
- Pressure test required after each use

Specifications

Required Airflow:	360 l/m (min) to 440 l/m (max)
Packed Dimensions:	600 x 410 x 410 mm (case)
Boots:	3-15 (UK), 35-50 (EU), 4-16 (US)

Sizing

	Small	Medium	Large	X-Large	XX-Large
Height (cm)	164-170	170-176	176-182	182-188	188-194
Chest (cm)	88-96	96-104	104-112	112-124	124-136

Fabrics

- VBV
- Neoprene
- PVC

Options and Accessories

- Cleaning solution
- Training suit

Protection



TYPE 1C
prEN943-1:1995

