

# AIRPROTEX BS PARTICULATE SUIT



RESPIREX™

Nuclear

Pharmaceutical

The Respirex Airprotex BS single use suit has been developed for use in the nuclear industry to provide protection against particulate radioactive contamination.

- All Airprotex BS suits are CE marked to EN1073-1:1998
- Breathing air is supplied to the suit via a rear mounted Scott Proflow 2 SC120 Powered Air Purifying Respirator (120 ltrs/ min) and Scott Promask full face mask
- The suit allows complete freedom of movement without umbilical connections
- Rear entry with double zip flap
- Plain cuffs for tape sealing to safety gloves or optional 'O' ring cuff system
- Integral sock booties with outer legs providing sealed protection
- A lightweight totally transparent PVC visor for unobstructed vision
- Unique security collar supplied with suit to maintain connection between Scott PAPR and suit at all times
- Uses standard approved Scott equipment (no modifications are required to the Scott apparatus when used with the suit.)

## Options

- Available in a range of sizes
- Optional Welders version (300 micron PVC suits only)
- Optional Fall Arrest version (300 micron PVC suits only)

## 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

## Specifications

Blower:	Scott ProFlow 2 SC120
Facemask:	Scott Promask
Filter:	Scott PFR10 (x2)

Suit available in either anti-static 150 micron or 300 micron unsupported PVC. Anti-static properties are in accordance with EN1149-1:1996.

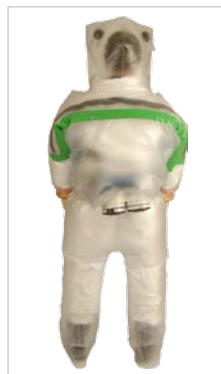
## Protection



EN1073-1:1998  
Class 5 (50,000) Nominal Protection Factor (NPF)



Powered Air Purifying  
Respirator Suit  
No Airline Required



Scott Proflow 2

Specifications, configurations and colours are subject to change without notice.