

# PROFLOW SC ASBESTOS

*POWERED AIR RESPIRATOR*



## **THE TRUE ORIGINAL RESPIRATOR FOR ASBESTOS REMOVAL OPERATIONS**

The Proflow SC Asbestos powered air purifying respirator – for use in asbestos removal operations.

The CE-certified system incorporates two P3 high-efficiency particle filters and a full-face mask approved to class TM3. The system meets all European and national requirements for respirators to be used by asbestos workers.

Proflow SC Asbestos incorporates a downloadable data-logging function that automatically records usage and performance information – making record keeping much easier. The same electronics allow your Scott approved service centre to run diagnostic checks and provide full service history records.

## **PRODUCT HIGHLIGHTS**

- Proven high quality and performance
- Data-logging function records usage and performance information
- Integrates with a wide range of Scott facemasks
- Easy to maintain
- Extremely low through life running costs
- Utilises the high quality Pro2000 filter
- Servicing and maintenance via the experienced Approved Service Centre network in Benelux.



# PROFLOW SC ASBESTOS

## POWER ASSISTED RESPIRATOR FOR ASBESTOS REMOVAL OPERATIONS

### ● ELECTRONICALLY ADVANCED

Proflow SC Asbestos is an electronically advanced powered air respirator. The high performance motor electronically maintains a steady 160 l/min airflow, ensuring user comfort and long use duration. The unit provides continuous visible monitoring of battery status and filter blockage, with audible alarm in case of low battery or filter clogging to ensure the user is protected at all times. The NiMH high power battery provides typical 10 hour use from a single charge and fast recharge times.



*Proflow SC Asbestos with Vision*

### ● SUPPORTED BY SCOTT

Proflow SC Asbestos is a low maintenance unit, with service requirements undertaken by the trusted network of Scott Authorised Service Centres. Proflow Sc Asbestos also has an integrated data-logging functionality which can be used to monitor performance data, diagnostic checking and service history via the Service Centre Network.



*Proflow SC Asbestos with Sari*

### ● HIGH PERFORMANCE FILTRATION

Proflow SC Asbestos utilises the proven Pro2000 filter range. Developed in the Scott Safety Filtration Centre of Excellence, Pro2000 filters are produced in a technologically advanced robotics unit, to ensure filters are of the highest specification possible. Supported by the Scott Research and Development Unit, Scott Safety filters undergo rigorous testing and improvement programmes.



*Proflow SC Asbestos with Promask*

### ● WATER INGRESS RESISTANT

Proflow SC Asbestos has been designed to provide improved protection from water ingress, increasing the ease of decontamination. The blower unit has a shower proof construction, with improved seal efficiency between the blower and motor clamp. The air outlet area can be sealed with a hose attachment adaptor to ensure the unit is not contaminated when the hose is not connected.

### Proflow SC Asbestos Technical Data

Air flow	Minimum 160 l/min, automatic adjustment
Battery	NiMH rechargeable, 9V/4.5Ah
Battery operating time	10 hours from a single charge
Charging device	6 hours recharging time – automatic trickle charge
Power pack status indication	Visual display of battery status (A), filter blockage (P)
Weight of unit without filters	1.6 kg
Sound level	<70 dB
Operation temperature	-10°C to +50°C
Recharging temperature	Recommended at 20°C
Approvals	EN12942, CE0121

