Strata Australia

REFUGUE CHAMBER

CONSUMABLES

CARBON DIOXIDE SCRUBBERS
Strata’s carbon dioxide scrubbers are active, stand-alone breathing air systems designed to maintain safe, breathable air in enclosed areas. The scrubbers utilise soda lime chemicals, trade name SodaSorb™, to remove CO2 particles from exhaled air.

STRATA ACTIVEAIR™ SCRUBBER
The ActiveAir™ Scrubber utilises specially designed soda lime cartridges which help to prevent spillage of the chemicals and eliminate airborne dust particles as the soda lime is used. They are easy to store and handle and the compact packaging prevents “channelling” of the chemicals.

STRATA TRAY SCRUBBER
Strata Tray Scrubbers utilise loose soda lime chemicals, poured into a top tray and evenly distributed. The built-in fan system actively draws air into the scrubber and push it out through the soda lime chemicals to scrub CO2.

SODASORB™ - Available in:
Strata 20 KGS pails - free pour White to Violet Soda Lime.
Strata 23 KGS Soda Lime Cartridges – Size: 40cm L x 32cm W x 17cm H
AIR FILTRATION SYSTEM

The Strata filtration system purifies air entering the chamber from external compressed air sources. This process makes it suitable for human consumption.

Filter and elements for all brands of refuge chambers that meet the AS 1716 for breathing air.

A simple to use water trap system stops water from entering the air filtration system if a water line is connected to the air line.

CARBON MONOXIDE (CO) CONVERTER SYSTEM

The Strata CO Converter System is a battery-operated, magnetic mounted catalytic CO converter to remove CO particles from the exhaled air.

HAND PUMPS AND GAS TUBES

A full range of Hand Pumps and Gas Tubes enable manual testing of gas levels outside the chamber.

FIXED & HANDHELD GAS MONITORING

Strata supplies a range of fixed and handheld gas monitoring options.

STRATA BATTERY RANGE

Strata can supply a full range of lead acid batteries.

ADDITIONAL OPTIONS:

- Door seals
- Transformers
- Communication Systems
- Upgrade kits for older chambers
- First Aid
- Long-life food & water
- Lavatory and supplies

Contact us to find out more about our cost-effective consumables.

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