

Strata Powerless (CO₂) Scrubbers

Strata powerless Carbon Dioxide (CO₂) Scrubbers are active stand-alone systems, designed to maintain safe, breathable air in enclosed areas. They utilize high pressure compressed air cylinders and soda lime cartridges



- Strata active scrubbers have built-in fan systems that draw air through the scrubber, passing it through SodaSorb™ (soda lime) cartridges
- Fan systems are powered by air-flow from high pressure cylinders
- Oxygen cylinders replenish oxygen levels. A flow rate meter controls the rate of oxygen release and is set according to the number of occupants
- They are ideal for use in potentially explosive environments or ones with no electrical power available

Strata Powerless (CO₂) Scrubbers

SPECIFICATIONS

- Powder coated sheet metal scrubber body
- Soda lime cartridge rack
- Maintains CO₂ concentration below 10,000ppm (1%) (MSHA standard)

SIZES:

| CHAMBER MODEL | DIMENSIONS IN INCHES | #CARTRIDGES |
|----------------|----------------------|-------------|
| M3636 & MC3635 | 77 x 32 x 8.25 | 12 |
| M3630 | 77 x 32 x 8.25 | 10 |
| M1616 | 51 x 24 x 8.25 | 5 |
| M2626 | 83 x 24 x 8.25 | 9 |
| M2624 | 83 x 24 x 8.25 | 8 |
| M1020 & M2620 | 83 x 24 x 8.25 | 7 |
| M2630 | 83 x 24 x 8.25 | 10 |
| SSC20/24 | 51 x 32 x 8.25 | 8 |

STRATA SODASORB™ CARTRIDGES

- Weight: 37lb (17kg) per cartridge
- Dimensions: 16" x 12" x 6.5"

