PRODUCT GUIDE

MSHA Mid Seam

Change-Over-Station (COS)

COAISAFE REFUGE CHAMBERS

CAPITAL

MINESAFE REFUGE CHAMBERS





Compact Design with upgrade





Portable Permanent 25, 50, 75, 100



ArcTIC Chamber 8-24



ATEX Chamber

Chemsafe refuge chambers & shelters



Standard Design 8-30



Shelter-in-Place CUSTOM



Utility Design 8-30





AirGEN



Blast Resistant Building





AirBANK

Gantry Wide Design

10-24

Crescent Design

12-32

Nordic Design

8-24

tunnelsafe ITA and BSEN REFUGE CHAMBERS



Standard Design



Narrow Design 12-24



MSV Design



Gantry Design 10-24



Slim Line 12-24



Rail Design 10-24







STORMSAFE SHELTERS





Long Design

CUSTOM

MSHA High Seam

Lightning Shelter CUSTOM



MOBILE AND RESCUE VEHICLES

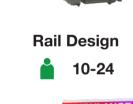


MSV Design



Rescue Vehicle - Tunneling









2+1





Rescue Vehicle - Mining

Wheel and Tow Kit

UTILITY



Climate Control Shelter 10-24



Remote Operating Control Room CUSTOM



Training Chamber 10-24



MediSAFE **CUSTOM**



Hinged Training Chamber



The Nest - Nursing Mother's

biora walk-in chambers





Portable Walk-In Cleanroom



Built-In Walk-In Grow Chamber Built-In Walk-In Cleanroom





Biora Greenhouse

biora custom field study





In-Field Research Module

biora reach-in chambers



Tissue Culture (Research Grade) 240L - 1400L



Insect Rearing 240L - 1400L



Arabidopsis 240L - 1400L



240L - 1400L

Plant Growth 240L - 1400L



Germination 240L - 1400L

Biora AirGEN Scrubber

1999

Environment Testing

240L - 1400L



240L - 1400L

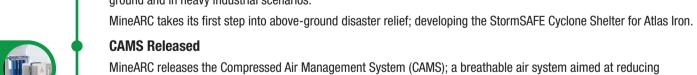


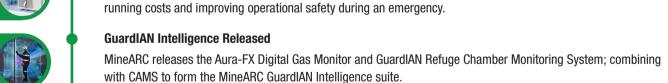
2005

MineARC South America is established in Santiago, Chile. Offices and manufacturing facilities catering exclusively to the Latin American market.









underground and ensuring they perform at full capacity.

New Perth Premises / SiriUS-LUX Released



New premises for MineARC North America, China & Africa. Additional manufacturing facilities for MineARC Australia.

MineARC Australia to celebrate 25 years since it was established in Perth, Western Australia.

biora ancillary











LED Grow Light - ELIXIA

LED Grow Light - MITRA X LED Grow Light - MITRA X FLEX



LED Grow Light - DYNA

Biora RO Water Recycling Kit

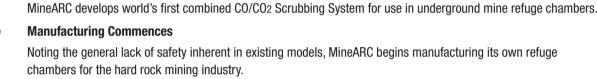


A SNAPSHOT OF OUR HISTORY

GLOBAL FOOTPRINT

MineARC Manufacturing Facilities
MineARC Offices





Lives Protected

Chambers

MineARC breaks into the tunnelling industry; an industry with similar inherent safety concerns to underground mining.



North America Office Opened / Intrinsically Safe Chambers MineARC America is establised in Dallas, Texas and lobbies for higher standards in underground mining. They develop, test and patent CoalSAFE Chambers - the world's first refuge with intrinsically safe air conditioning.

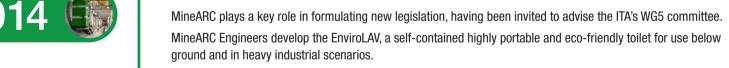
MSHA Final Rule / New Industry: Petrochem After lobbying, MSHA (Mine Safety & Health Administration) introduces a nationwide 'Final Rule' for underground coal mines, imposing stricter standards on manufacturers.

The CoalSAFE is the first refuge chamber model to receive interim MA Centre Certification in China – the

MineARC establishes itself in the chemical processing industries (CPI) with custom built 'safe havens' manufactured for Potash Corp in the United States. **MA Certification in China**

compulsory certification for the Chinese coal mining industry. **South America Office Opened**

MineARC Africa Established / Awards Wins MineARC opened its African office and manufacturing facility in Johannesburg, servicing all of Africa.



MineARC releases the Compressed Air Management System (CAMS); a breathable air system aimed at reducing

MineARC launches the Satellite UPS System; easing the process of replacing refuge chamber batteries

MineARC introduces new range of walk-in and reach-in chambers for Biotechnology and Agriculture markets.

New premises secured in Kewdale, Western Australia with larger manufacturing facilities and Training Centre. MineARC introduces a new range of SiriUS-LUX Cap Lamps for improved visibility and IoT connectivity.

minearc s y s t e m s

Oxygen Candle

ZOLL AED 3 Defibrillator

CARBO 30 SCSR

CARBO 30 Training Kit

DEZEGA Storage Unit

CARBOFit-400 Leak Testing Device

PRODUCT GUIDE

ANCILLARY

CAP LAMPS







MineARC Charging Rack SiriUS-LUX Corded Configuration







MineARC Charging Rack

MineARC SiriUS-LUX Gas

MineARC Charging Rack SiriUS Corded Configuration

MineARC Charging Rack SiriUS Cordless Configuration







SiriUS-LUX L5 Semi-Corded Cap Lamp SiriUS-LUX L5 Semi-Corded Cap Lamp with upgrade options





SiriUS Corded Cap Lamp





SiriUS Cordless Cap Lamp





HyperION Charger Rack

GAS MONITORING



Aura-FX Rack Mount

MineARC Charging Rack Aura-PT Configuration

MineARC Calibration Station

& Calibration Shrouds

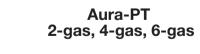
HyperION Corded Cap Lamp





Aura-FX Compact





GuardIAN Node - Calibration





GuardIAN Node - Gas



MineARC SiriUS-LUX Gas



Monitoring Bump Test Station



GUARDIAN INTELLIGENCE NETWORK

AIR QUALITY MANAGEMENT

EMERGENCY RESPONSE



Ci-30 KS SCSR

Ci-30 KS Training Kit

DEZEGA SCSR Protective Pouch

Oxygen Booster

9707 - 9707 2021

PRODUCT GUIDE

For more information regarding MineARC's

extensive range of products, please visit

www.minearc.com

SKSLEWS

DAAHIM









CARBO 60 Training Kit

P-70 SCBA

DEZEGA CheckUp Testing Set







Wearables w/Tracking

enviroLAV



TOILET SYSTEMS

Single Modular













Coal-Spec Single Modular





Coal-Spec Dual

GuardIAN Chamber Monitoring

GuardIAN Digital Tagboard

Compact

Waste Transfer Tank

SolarLAV



Coal-Spec Single













Active Helmet









Cold Climate



MINING EQUIPMENT









Rock Bolt Cutter



Anti-Stench & Wintergreen Gas

