

# **INDUSTRIAL** SAFETY SOLUTIONS









Protection













Spill Control Protection Solutions

Solutions

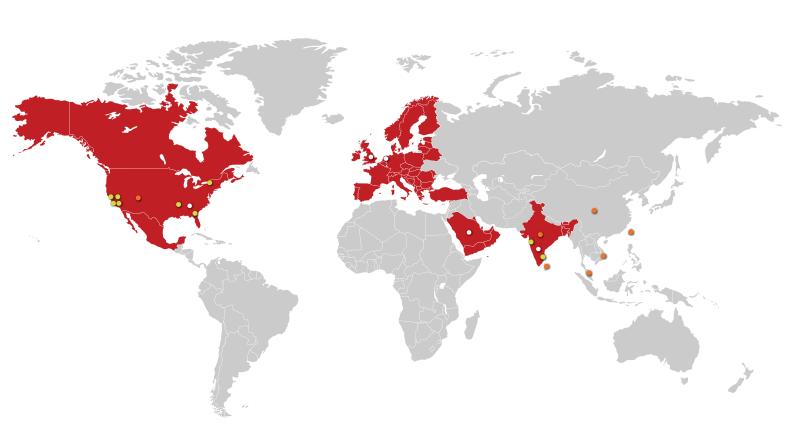
# Who we are

Bison Life®, headquartered in Alpharetta, USA, is a one-stop-shop for Industrial Safety, Industrial Cleaning, Food Safety, Health Care, and Household products in the North American market. Founded in 2009, With a steadfast commitment to customer satisfaction, we aim to surpass expectations by providing exceptional customer service, enhanced flexibility, and cost-saving solutions for in-store and retail operations.

Delivering services across all 50 states of the USA, safeguarding over 30 diverse industries, more than 40 Million products manufactured every year, and protecting more than 10 Million workers on a daily basis. Our extensive product portfolio features well-known brands like Safe Handler®, Kleen Handler®, Kleen Chef®, Zayaan Health®, and Popular Life®, tailored to meet the needs of a wide array of industries and households. We proudly distribute our products to over 70,000 stores nationwide, alongside more than 25 affiliate online partners.

In 2023, Bison Life® is extending its presence into the Asian market, establishing the corporate office in Bangalore, India. With a strategic focus on India as a central hub for the South East Asia market, Bison Life® is launching its "Safe Handler®" brand to provide comprehensive industrial safety solutions as it begins operations in the country.

# WORLD OF BISON LIFE



- Global Foot Print
- Headquarters

Global Corporate Bison Life® USA, Alpharetta, GA

Regional
Bison Life® India, Bengaluru | Bison Life® UK, London
Bison Life® Europe, Netherland | Bison Life® UAE, Middle East

- Manufacturing

  USA | India | Taiwan | Malaysia | Sri Lanka | PRC
- Colton, California | Little Rock, Arkansas Corona, California | Morristown, New Jersey Forest Park, Georgia | Laverne, California Ontario, California | Bhiwandi, Mumbai Sholavaram, Chennai

Warehouse



Head Protection	
Eye & Face Protection	
Hearing Protection	
Respiratory Protection	
Welding Shield	
Hand Protection	
Protective Clothing	
Spill Control Solutions	
Ergonomics Solutions	\U\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\











# Safety Bump Caps

TorShell<sup>®</sup> Series

































# **Prescription Safety Glasses**







Powered by

TITAN EYE+

C€ EN 166 EN ISO 16321-1

Prescription safety glasses are essential for individuals who need vision correction and work in environments with potential eye hazards.

# **Universal Head Gear & Face Shields**

VisonSafe<sup>™</sup> Series













## **EP1112**

Disposable PU Ear Plug - Corded

( € **2797** EN 352-2:2020



















### EM1110

SNR 27dB, Head mount ear muff with ABS cups & Polymer headband





#### EM2310

SNR 36dB, Head mount ear muff with ABS cups with soft paded headband





with ABS cups & Polymer headband





SNR 34dB, Head mount ear muff with ABS cups & Polymer headband





SNR 33dB, Helmet mount ear muff with ABS cups





SNR 31dB , Helmet mount ear muff with ABS cups



# **Active Ear Muff**

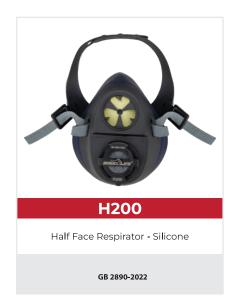
NoiseGard<sup>®</sup> Series

























# Disposable Respirators







# **Respirator Accessories**

ProAer® Series





## P101

Particulate Filter, P2 Class

GB 2626-2019 KN95



### P102

Particulate Filter, P2 Class

GB 2890-2022 KN95



## P201

Particulate Filter, P2 Class

**€** EN143:2021 P2



#### **R101**

Retainer For Particulate Filter



Retainer For Particulate Filter





#### A200

Adapter For Particulate Filter





#### PF200 / PF200OV / PF200AG

Particulate Filter, P3 Class (Organic vapor / Acid gas)

**EN143:2000+A1**:2006 P3 R



## **GF200**

Organic Vapor filter "A"





## **GF201**

Organic vapor and Acid gas filter "AE"





## **GF202**

Multi Gas/Vapor filter "ABEK"

**( E**N 14387:2004+A1:2008



## **GF203**

Ammonia Methylamine filter "K"

**C E** EN 14387:2004+A1:2008



# **GF100**

Organic Vapor Filter "A"

**C E** EN 14387:2004+A1:2008



# **GF101**

Organic Vapor and Acid Gas Filter "AE"

GB 2890-2009, D-A/E-1



### **PF201**

P3 Class Particulate Filter with bayonet connector

**C** € EN143:2021 P3



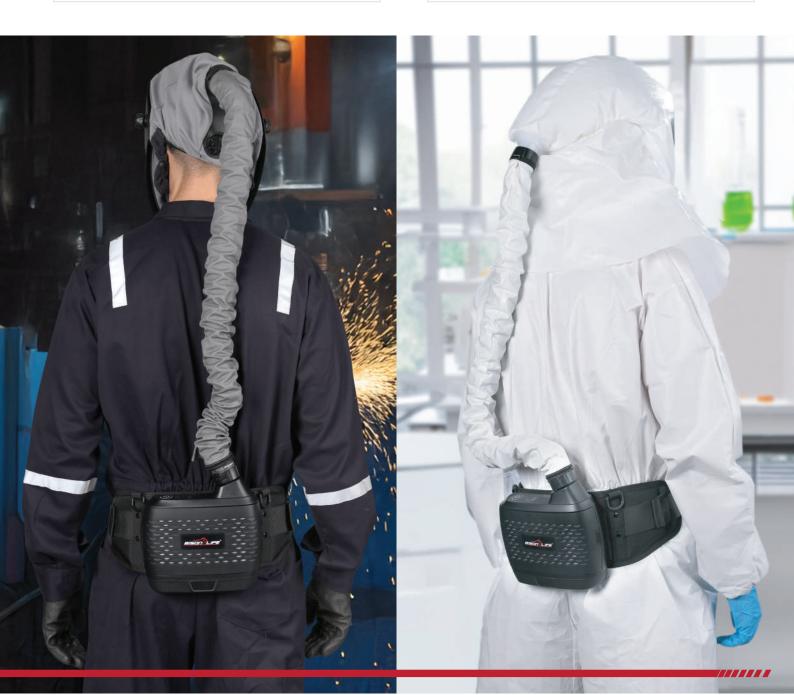




PAPR Set consists of Turbo unit, Standard Fast-charging battery, Fast-charging battery charger, Particle filter (P3 filter), Pre-Filter, Spark screen, Filter Cover, standard belt cushion



PAPR Set consists of Turbo unit, Standard Fast-charging battery, Fast-charging battery charger, Particle filter (P3 filter), Pre-Filter, Spark screen, Filter Cover, Easy Clean Belt Cushion



Turbo Unit



Filter



CAP302 Particle filter (P3 filter)



CAGF01 Gas Filter A2



CAGF02 Gas Filter A1B1E1K1



CAOF01 Odour Filter

Battery & Charger



CA2101
Fast Charging Standard
Lithium Battery



CA2102
Fast Charging Heavy Duty
Lithium Battery



CA2111 Battery Charger

reathing Tube ۶ Slee





**CABT02**Quick Release Breathing Tube



**CABTCG**FR Breathing Tube Cover



**CABTCW**Breathing Tube Cover

Belt



CABC02 Standard Belt Cushion



CABC01 Standard Waist Belt



CABC03 High End Waist Belt (Flame Retardant)



Hood / Face Shield





W500 Air Flip-up Auto Darkening Welding Shield



Hard Hood

SH300 Hood with Shroud



# CA1000

# **Powered Adaptive Respirator**

Airflow adjusts according to breathing frequency

### Silicone Mask & ABS Body

Silicone Mask and ABS Body respirator main unit for Easy Cleaning and Comfortable Wear.

#### Speaking Diaphragm

Equipped with Speaking Diaphragm for Enhanced Auditory Perception and Increased Work Efficiency

#### Filter Options

TM3 Particulate Filter and Gas Cartridge Options

#### Battery

Intrinsically Safe ExiIIC Battery

# CE 2834 EN 12942

#### **Product Specification**

Air Flow Rate	Adaptive Breathing (Tested at No Less Than 65 lpm)	
Noise Level	60dB	
IP Rating	IP54	
Indicators	Low Battery Indicator, Sound and Light Alarm, Electromagnetic Compatibility	
Operating temp.	-5°C to 55°C	
Storage temp.	-10°C to 65°C, 20% to 80% RH	
Std Battery duration	>8 hours	
Heavy-Duty Battery duration	>12 hours	
Charging time for Std Battery	4.5 hours	
Charging time for Heavy-Dusty Battery	6.5 hours	
Battery life	At least 500 charges	
Main unit protection	IP54; the unit complies with intrinsic safety standards (ExiIIC / ExiIIIC)	
Particulate filter standards	CE: TM3, GB: P100	
Gas filter standards	GB/CE: A1/A1B1E1K1	
Leakage rate	≤2%	
Inhalation resistance	≤350 Pa (when powered on)	
Exhalation resistance	≤700 Pa (when powered on)	

#### Dual Alarm

Sound and Light for Safe Operation Every Time







# **CA300M**

CA300M Three stage filtration Filter and Regulator Panel is a compressed breathing air purifier system designed to help remove or reduce selected contaminants that are found in standard compressed airlines. Comes with manual drain valve.



# **CA300A**

CA300A Three stage filtration Filter and Regulator Panel is a compressed breathing air purifier system designed to help remove or reduce selected contaminants that are found in standard compressed airlines. Comes with auto drain valve.



# CA300AFI

CA300AFI Filter and Regulator Panel is a compressed breathing air purifier system designed to help remove or reduce selected contaminants that are found in standard compressed airlines. Comes with filter change indicator.



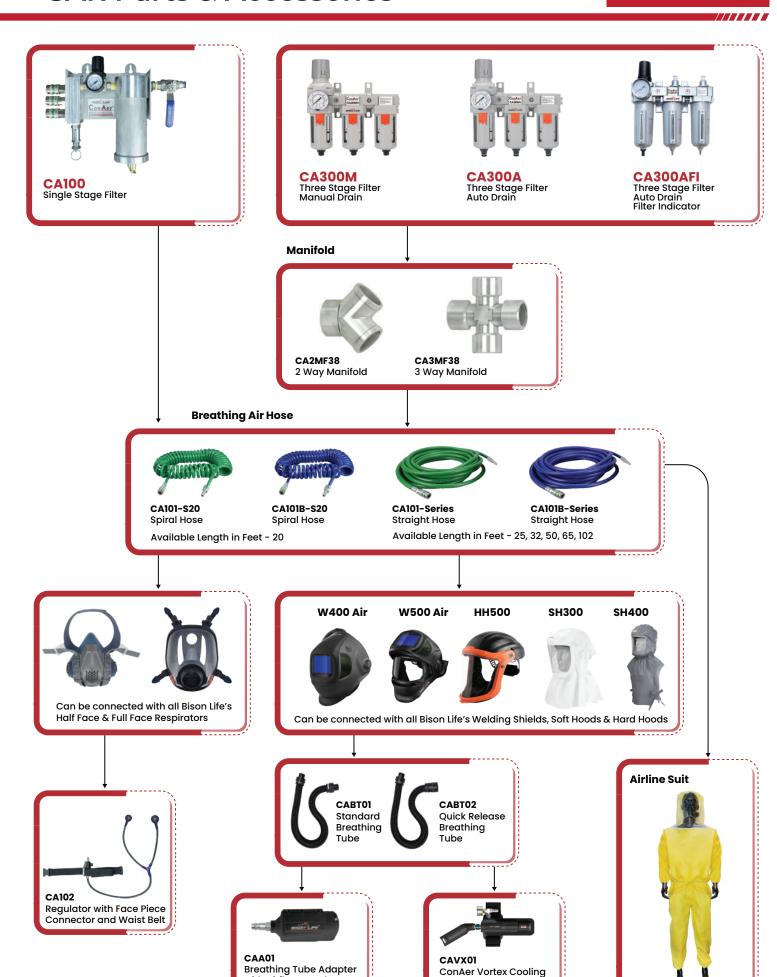
# **CA100**

CA100 Filter and Regulator Panel is a compressed breathing air purifier system designed to help Applications remove or reduce selected contaminants that are found in standard compressed airlines. Comes with manual drain valve.



#### **Specification**

Inlet pressure (max.)	150 psi static
Rated air flow (max.)	50 scfm (1416 L/min) at 105 psi
Inlet pressure (recommended)	90 to 120 psi (6.2-8.3 bar)
Outlet pressure range	0 to 115±5 psi (0 to 7.2±0.34 bar)



with Airflow Regulator

Device





#### W200

Flip-up Passive Welding Shield with Shade Glass Lens SGL100





# W250

Auto Darkening Welding Shield with ADF600S





Auto Darkening Welding Shield with ADF800SG

> C € ANSI Z87.1



## W400

Auto Darkening Welding Shield with side lens with ADF900G





# W400 Air

Auto Darkening Welding Shield with side lens with ADF900G - Air Version





# **W500 Air**

Flip-up Auto Darkening Welding Shield with side lens with ADF900S - Air Version

CE ANSI



# **General Purpose Gloves**











# **Electrical Insulating Gloves**

UltiFlash<sup>®</sup> Series



Model	Class	Test Voltage	Working Voltage
EG3100	00	2500 V	500 V
EG3101	0	5000 V	1000 V
EG3102	1	10000 V	7500 V
EG3103	2	20000 V	17000 V
EG3104	3	30000 V	26500 V

#### **Category - RC**

R = Acid, Oil, Ozone C = Very Low Temperature



### **MG2211**

Polyester Liner, PU Coated Gloves







### **MG2211**

Polyester Liner, PU Coated Gloves







Polyester Liner, Nitrile Coated Gloves







## **CS3111**

Nitrile Coated Cut & Sewn Gloves With Cotton Jersy Liner And Safety Cuff







## **CS3112**

Nitrile Coated Cut & Sewn Gloves With Cotton Jersy Liner And Knit Wrist

**IMPACT** 

RESISTANT GLOVES



EN388:2016 4121X



## **CS3112**

Nitrile Coated Cut & Sewn Gloves With Cotton Jersy Liner And Knit Wrist

**HPPE** Liner







Vibration patch





#### **MG371B**

HPPE / Glass fiber liner, PU coated cut resistant gloves









#### MG381C

Nylon / Glass fiber / Spandex liner, PU coated cut resistant gloves









#### **MG371C**

HPPE / Glass fiber liner, PU coated cut resistant gloves









## **MG373C**

HPPE / Glass fiber liner , Nitrile coated cut resistant gloves









## MG393D

HPPE / Steel / Black polyester / Spandex liner, PU coated cut resistant gloves











#### **MG342D**

HPPE liner, Crinkle Latex coated cut resistant gloves









#### **MG393E**

HPPE / Steel / Basalt / Polyester / Spandex liner, PU coated cut resistant gloves









#### **MG393F**

Nylon / Glass fiber / Spandex liner, PU coated cut resistant gloves







# ArmoCut<sup>™</sup> Series



### **AS42D0**

HPPE Sleeve With Thumbhole - 18"





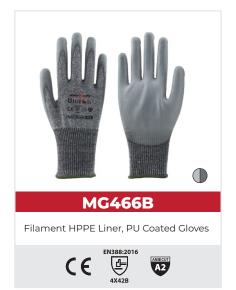
# **Premium Cut Resistant Gloves**



Coated Gloves

4X42B

A2

















# **Premium Cut Resistant Gloves**



















# **Chemical Resistant Gloves**

































NBR Multi dipped gloves















Blended Neoprene flocklined gloves











# **Disposable Gloves**

UltiLab<sup>®</sup> Series



4 Mil powder free nitrile disposable gloves Fully textured grip











EN ISO 21420:2020



**DG3214** 

5 Mil powder free nitrile disposable gloves Fully textured grip











EN ISO 21420:2020





100% Cotton or Cotton blend fabric workwear



100% Cotton or Cotton blend fabric workwear with high quality reflective tape



100% Cotton or Cotton blend with Fire Retardant treated fabric workwear along with high quality FR reflective tape

EN ISO 11611 (EN 470-1) EN ISO 11612 (EN 531) D1, D2, D3, E1, E2, E3



Meta Aramid + Para Aramid + Antistatic Blend fabric workwear with high quality FR reflective tape

**EN ISO** 11611 (EN 470-1) EN ISO 11612 (EN 531) D1, D2, D3, E1, E2, E3



#### Arc Flash - 8 CAL

100% Cotton with FR treated or IFR fabric that protects against 8 Cal/cm² Arc Flash provided along with suitable accessories

ASTM F1959, ASTM F2621,NFPA 70E, IEC 61482-2, DL/T 320-2019, GB 8965.1-2020



#### Arc Flash - 12 CAL

100% Cotton with FR treated or IFR fabric that protects against 12 Cal/cm<sup>2</sup> Arc Flash provided along with suitable accessories

ASTM F1959, ASTM F2621,NFPA 70E, IEC 61482-2, DL/T 320-2019, GB 8965.1-2020



#### Arc Flash - 25 CAL

100% Cotton with FR treated or IFR fabric that protects against 25 Cal/cm<sup>2</sup> Arc Flash provided along with suitable accessories

ASTM F1959, ASTM F2621,NFPA 70E, IEC 61482-2, DL/T 320-2019, GB 8965.1-2020



#### Arc Flash - 33 CAL

100% Cotton with FR treated or IFR fabric that protects against 33 Cal/cm<sup>2</sup> Arc Flash provided along with suitable accessories

ASTM F1959, ASTM F2621,NFPA 70E, IEC 61482-2, DL/T 320-2019, GB 8965.1-2020



## Arc Flash - 40 CAL

100% Cotton with FR treated or IFR fabric that protects against 40 Cal/cm<sup>2</sup> Arc Flash provided along with suitable accessories

ASTM F2178, ASTM F1959, DL/T 320-2019

# **Protective Clothing**





# Protective Hooded Coverall Type 5 & 6 with

High breathability & effective blocking of 3-5 micron particles.









## Light-pro 2000/2000 Plus

Protective Hooded Coverall Type 5B & 6B with good breathability, effective protection against liquid splash & particles.

























## Jet-Pro 4000/4000 Plus

Protective Hooded Coverall Type 3B 4B 5B & 6B protects against various chemical liquids.























#### **Jet-Pro 5000 Plus**

Protective Hooded Coverall Type 3B 4B 5B & 6B (Double Flaps, Zippers, Cuffs, Trousers) protection against the permeation of various chemicals



















Light-Pro 2002

(Hood wit Face shield)

Jet-Pro 4007 (Back open sleev Apron)



Jet-Pro 4002

(Hood wit Face shield)

Jet-Pro 4003 (Bib Apron)



Jet-Pro 4005 (Hood Jacket)



Jet-Pro 4006 (Elasticated Pant)



Jet-Pro 4004 (Sleeves)



Jet-Pro 4001



Light-Pro 2001 (Boot cover)





**Jet-Pro 5000 Airline suit** 

Airline Suit jacket & trouser also available in Coverall Type



#### Jet-Pro 6000 Plus

Protective Hooded Coverall Type 3B 4B 5B & 6B (Double Flaps, Zippers, Cuffs, Trousers) protection against the permeation of various chemicals

















# **Spill Protection Kit**







































**Chemical Absorbent Pad** 

CAPD2120 / CAPD4105 / CAPD5120



**Universal Absorbent Pad** 

UAPD2120 / UAPD4105 / UAPD5120



Oil Absorbent Pad

OAPD2144 / OAPD4108 / OAPD5144



**Chemical Absorbent Roll** 

CARL260 / CARL375 / CARL3150 / CARL490



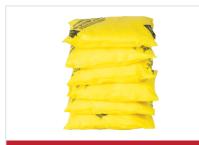
**Universal Absorbent Roll** 

UARL260 / UARL375 / UARL3150 / UARL490



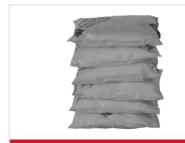
**Oil Absorbent Roll** 

OARL272 / OARL2144 / OARL3180 / OARL4108



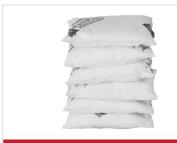
**Chemical Absorbent Pillow** 

CAPW4575 / CAPW3495



**Universal Absorbent Pillow** 

UAPW4575 / UAPW3495



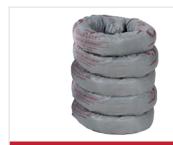
**Oil Absorbent Pillow** 

OAPW4590 / OAPW3495



**Chemical Absorbent Sock** 

CASC3063 / CASC12170



**Universal Absorbent Sock** 

UASC3063 / UASC12170



Oil Absorbent Sock & Boom

OASC3075 / OABM3130 / OABM6130 / OASC12170



Drum Top Chemical Absorbent Pad

CABP385



Drum Top Universal
Absorbent Pad

UABP385



Drum Top Oil Absorbent Pad

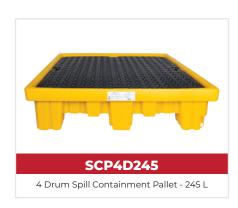
OABP3100

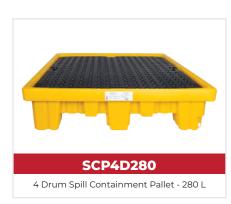












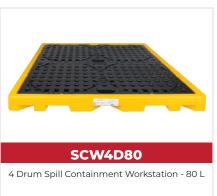
# **Spill Containment Workstation**















#### SCPIBC1300

IBC Drum Spill Cotainment Pallet - 1300 L

# Plastic Ramp & Spill Trailer Tray

SpillProtec® Series

















## **Global Corporate Headquarter**

**Bison Life**® 375 Winkler Drive, Suite E, Alpharetta, GA 30004, United States

## Regional Headquarters India

Bison Life® India Private Limited #137/34, HMG Ambassador Building,

#137/34, HMG Ambassador Building, 10th Floor, Residency Road, Bengaluru-560025, India

## Regional Headquarters UK

Bison Life® UK 124 City Road, London, ECIV 2NX, UK