

CPS 5900 Chemical Protective Suit

Lightweight, disposable, gas-tight chemical protective suit for hazmat incidents. For complete protection against hazardous gases, liquids and particles. Ideal when gas-tight chemical protection is required and there is minimal risk of mechanical or physical damage to the suit itself.

Provides excellent protection against a broad range of industrial chemicals as well as warfare agents. Specifically designed for low risk operations, it can be used in a variety of applications such as when taking measurements or transferring hazardous substances in non-explosive atmospheres.

Approved to NFPA 1994, class 2 and EN 943 part 1 and 2 (ET). Complies with the requirements of the SOLAS convention (pending). As a result, it fulfils the most demanding international standards of fire fighters and industrial users for limited use, gas-tight protective suits.

Featuring the new Dräger cut, this chemical suit offers improved ergonomics and optimized compatibility with various types of personal protective equipment including the latest breathing apparatus, helmets, and other forms of personal protective equipment. It can also be worn with twin cylinders or closed circuit breathing apparatus.

Available in five sizes, the suit is designed to fit male and female users from 1.5 m - 2.1 m in height.

Made of Zytron 500, the softest laminate material on the market, each seam has been sewn and then hot-air taped internally and externally. The material and production quality allow for a ten-year shelf life.

- Fully encapsulated suit for maximum protection.
- Wide front entry on left side for easy donning and doffing.
- Zipper fastener (bottom up). Double flap zipper protection.
- Flexible and foldable two-layer visor offers almost natural field of vision.
- Integrated gas-tight socks with boot flaps for use with multiple boot sizes.
- Fixed gloves combine butyl outer lining with laminate inner lining for increased protection against chemicals and punctures. Also features Kevlar over-glove for additional cut protection.
- Integrated waist belt for size adjustment.



ITEM#	Description
CP-R57781	CPS 5900; Level A Hazmat suit; size S; for heights 1.5 m-1.65 m
CP-R57782	CPS 5900; Level A Hazmat suit; size M; for heights 1.6 m-1.75 m
CP-R57783	CPS 5900; Level A Hazmat suit; size L; for heights 1.7 m-1.85 m
CP-R57784	CPS 5900; Level A Hazmat suit; size XL; for heights 1.8 m-2 m
CP-R57785	CPS 5900; Level A Hazmat suit; size XXL; for heights 1.95 m-2.1 m
GL-R58106	Neptune Overglove; puncture resistance necessary for NFPA 1994

ProAir® Evolution SCBA

compatible with CPS 5900 Chemical Protective Suit available

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CVP 5220 Cooling Vest

Helps to absorb excess body heat and offers comfort when working in high temperature surroundings or performing tasks that are physical enough to cause sweating. It can be worn underneath protective clothing such as a chemical protective suit.

Its cooling action is derived from 22 PCM elements (Phase Change Material) integrated into the cooling vest. At a surface temperature of 28°C, the content of the PCM elements becomes liquid through absorption of heat energy. At higher ambient temperatures, the raised body temperature of the cooling vest wearer can be reduced by approximately 3-4°C.

The cooling benefit of the vest can last for up to three hours. An ambient temperature of lower than 22°C provokes a phase change and the contents of the PCM elements become solid again within approximately 0.5-2 hours.

ITEM#	Description
CP-R45101	Cooling vest, chest size: 84-100 cm; size S/M
CP-R45102	Cooling vest, chest size: 100-116 cm; size L/XL
CP-R45103	Cooling vest, chest size: 116-132 cm; size XXL/3XL
CP-R45100	Cooling vest, chest size: 132-148 cm; size 4XL/5XL

Note: replacement PCM elements also available.

PH (905) 898-6906 TOLL FREE 1-877-DIAL-ISS or FAX (905) 898-1597

WEBSITE: www.internationalsafety.com



Standard Cooling Vest, for Inserts

100% cotton vest offers flexibility and greater cooling choices. Four insert pockets can use evaporative cooling inserts or feather ice inserts. Velcro tabs keep the inserts in place.

Size: X Large (46" to 48")



ALLEGRO

ITEM#	Description
CP-8413-04	Cooling vest for inserts, royal blue

Feather Ice Inserts

Freezes like ice, but stays cold three times as long. Reusable packs deliver a constant level of cold. The pliable, lightweight powder conforms to your body when frozen. Nontoxic.



ALLEGRO

ITEM#	Description
CP-8413-11	Feather ice inserts; 4 per package

Evaporative Cooling Inserts

Soak these inserts 2-5 minutes and stay cool for up to 72 hours. The inserts slip into vest pockets and attach to the Standard Cooling Vest with Velcro. 100% cotton.



ALLEGRO

ITEM#	Description
CP-8413-10	Evaporative cooling inserts; four per package

Cool Off Wraps

Keep cool all day long. Quilted into four sections for an even distribution of hydration material. Just soak in cold water for 10-15 minutes. The cooling crystals go to work to keep you cool for days. Lightweight and comfortable. 38" long; can be worn around the neck or tied as a headband. Unique button hole closure allows for a secure fit. 100% cotton outer shell.



ALLEGRO

ITEM#	Description
CP-8405	Standard cool off wrap, can be tied around the neck or forehead
CP-8405-53	Cool off wrap, 38", button hole closure, can be worn around the neck or tied as a headband

Cooling Skull Cap

These four disks are lightweight and low profile. After soaking for 7-9 minutes, you can enjoy a cooling effect for up to 72 hours. Contoured design allows for a great fit and attaches with Velcro tabs into any hat, including hard hats.



ALLEGRO

ITEM#	Description
CP-8411-01	Cooling skull cap

Cooling Beanie

Designed to keep you cool in intense heat situations. Can be worn alone or under a hat. Great for road and utility crews. Adjustable elastic and Velcro closure. Hand washable, 100% cotton.



ALLEGRO

ITEM#	Description
CP-8408	One size fits all, royal blue

TRAFFIC CLOTHING



3-in-1 Traffic Jacket and Parka

- Winter jacket; zip-in, reversible traffic vest with removable sleeves.
- Water repellent outer shell. Reflective striping on jacket and vest.
- Material is 250 g (10 oz per square yard); lining is 220 g (8.8 oz per square yard). 100% polyester jacket with mesh lining.
- Jacket features include: front storm flap with six snaps, zipper, set-in long sleeves with knitted storm cuff inside, various pockets, hood with drawcord.
- Vest features two inside waist pockets.
- Sizes: large (4), extra large (5), 2XL (6), 3XL (7).

3-in-1 Traffic Jacket ITEM#	3-in-1 Parka ITEM#	Colour
CP-C2411060-(size)	CP-C2911710-(size)	Orange
CP-C2411140-(size)	CP-C2911740-(size)	Lime green

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