

Technical Data sheet

Cooling vest

◆ Product Description

In the sweltering summer days or high-temperature working environments, keeping the body cool is of utmost importance for both comfort and health. Our cooling vest is an innovative product meticulously designed to tackle the challenges of high temperatures, bringing you a refreshing experience in both work and daily life.



- High-efficiency cooling
- Lightweight and comfortable
- Excellent breathability
- Long-lasting performance
- Flexible adjustment

◆ Product Structure

• The cooling vest is mainly composed of an outer fabric layer, a cooling layer, an inner lining, an adjustment device, a ventilation structure, and a power supply and control system. the outer layer is mostly made of wear-resistant and waterproof polyester fiber or nylon. The cooling layer is divided into types such as ice packs, phase change materials, and water cooling systems. The inner lining is skin-friendly and breathable.

◆ Typical Product Data and Physical Properties

Material: 100% polyester (polyester fiber)

Colors: gray, blue, camouflage

Sizes: M# - 2XL#

Size	Garment Length	Chest	Height/CM	Weight/Jin
M	65. 5	116	165-168	105-125
L	67.5	120	168-172	125-145
XL	69.5	124	172-176	145-160
2XL	71.5	128	176-180	160-180

Availability:

Item#	SIZ	color	Packing
1.1.01.09.0034-0037	M#-2XL#	gray	1pcs/bag
1.1.01.09.0038-0041	M#-2XL#	blue	1pcs/bag
1.1.01.09.0042-0045	M#-2XL#	camouflage	1pcs/bag

♦ Typical Applications

• The cooling vest is widely used. In industrial and construction sites, it ensures the safety and efficiency of workers. For outdoor workers such as couriers and sanita tion workers, it helps them withstand the heat. In medical care, it can assist in cooling patients. Researchers can use it to improve the experimental environment in the military field, it enhances the combat effectiveness of soldiers and for aviation ground crew, it enables them to maintain their working condition on the high-temperature runway.

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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