

KOOLVEST

THERMAL COOLING VEST



RESPIREX™

Description

Designed to provide **comfortable cooling** to wearers of sealed chemical PPE, the Koolvest uses four **phase-change KoolPacks** inside the vest (two at the front, two at the back) to maintain a comfortable cooling temperature to the wearers upper body.

Applications



Petro-Chemical



Fire Brigades



Specifications

Vest Sizing:	One size fits all
Total Weight:	2.65KG/5.84lbs including KoolPacks
Outer Fabric:	100% pre-shrunk cotton
Flame Retardance:	FR Treated Fabric
Inner Fabric:	100% pre-shrunk cotton
Insulation:	Polyester
KoolPacks:	Thermal absorbent sealed in leak proof polyerethane

Product Documentation



The user instructions can all be downloaded from the product page on the Respirex website, links are in the downloads tab.

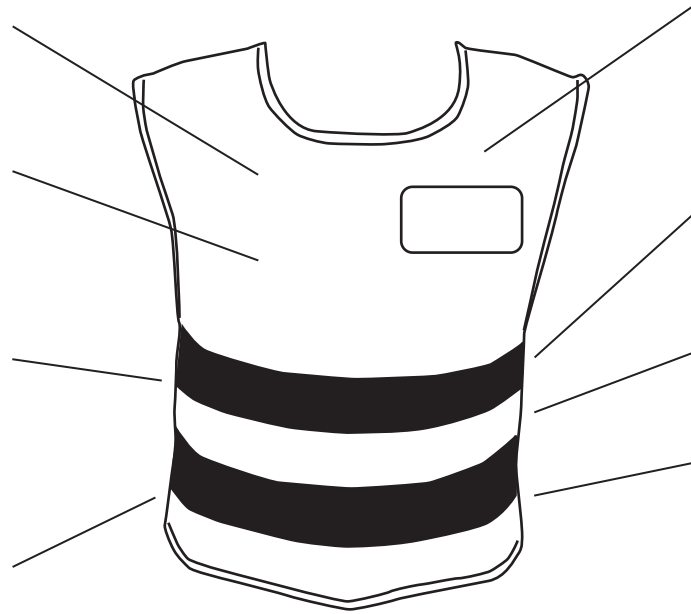
Key Features

Absorbs heat generated by the wearer and **maintains a comfortable cooling level**

Four internal pockets with Velcro tabs to contain the pre-charged KoolPacks.

KoolPacks contain a semi-solid thermal energy storage material

KoolPacks are **simple to recharge** in a fridge, portable cooler or even iced water



Manufactured in flame retardant material with 100% cotton shell

One size fits all vest which is pulled tight to the body with **adjustable straps**.

Can be worn directly against the skin

Vest supplied **complete with 4 KoolPacks**.

Accessories



KoolPacks

Additional/replacement Koolpacks are available singly.



RESPIREX™

Living + Breathing Personal Protection

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