



COOL-V

HI-VIZ WORK SHIRTS

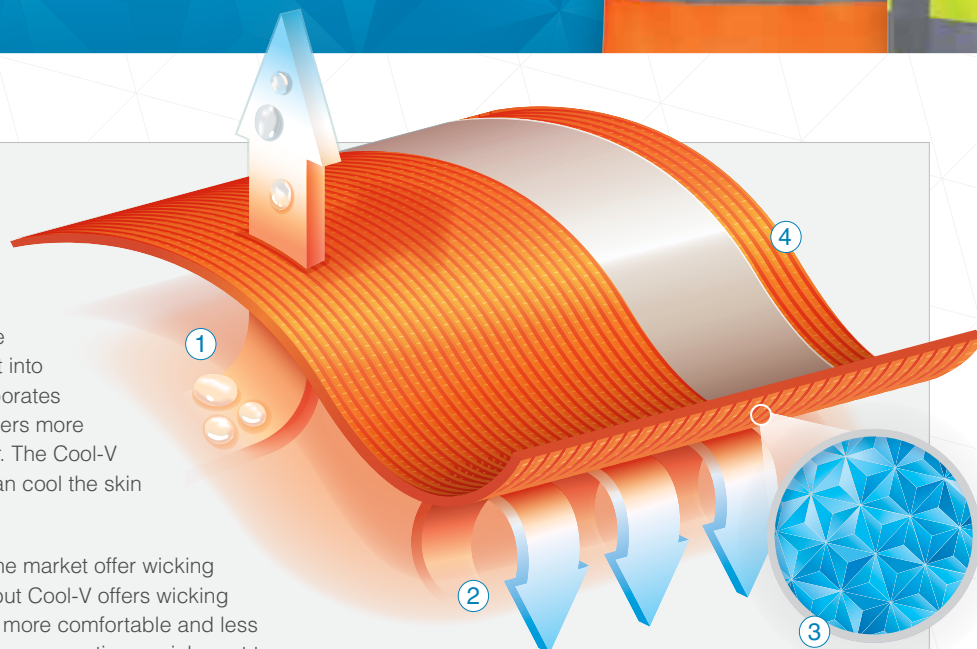
High-visibility clothing that combines moisture-wicking and cooling properties to keep the body dry, and more importantly, cool all shift long.



How It Works

Honeywell Cool-V t-shirts offer a unique technology for workers in hot and humid environments. The proprietary Cool-V fabric pulls moisture away from workers' skin and absorbs it into the Cool-V fibers; as the moisture evaporates it creates a cooling effect to keep workers more comfortable and drier in warm weather. The Cool-V fabric will feel noticeably cooler and can cool the skin by at least 2° F*.

Other safety, high-visibility t-shirts on the market offer wicking properties to help keep the body dry, but Cool-V offers wicking and cooling properties so workers feel more comfortable and less fatigued in hot environments. The cooling properties are inherent to the t-shirt fabric, meaning they can never be washed out.



① Cool-V fabric pulls moisture away from the skin to allow moisture to evaporate.

② Some of the moisture is trapped in the fabric to activate the Cool-V technology, cooling the skin.

③ Since Cool-V technology is inherent to the fabric, it will continue to perform wash after wash.

④ Cool-V fabric provides UVA/UVB protection.

Features & Benefits

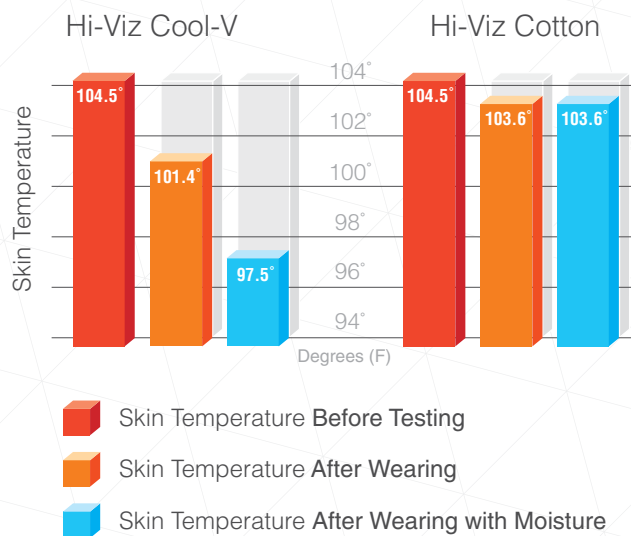
- Can cool the skin by at least 2° F* helping to make warm work environments more comfortable
- Cool-V technology is inherent to the fabric, so wash after wash Cool-V will cool the body
- Two high-visibility colors are available, bright orange or yellow/lime green
- Silver retro-reflective trim meet CSA Z96 and ANSI/ISEA 107 Class 2, Level 2 requirements for high-visibility
- Cool-V offers UVA and UVB protection of 50+ UPF (Ultraviolet Protection Factor) to protect the worker from harmful UV rays
- This garment is made from fabric which prevents the growth and migration of microbes which cause odors
- T-shirts are soft and lightweight to allow workers to feel comfortable and unrestricted
- T-shirts feature two front pockets, left pocket features a pen slot
- Several sizes are available to accommodate most workers

*Results may vary depending on relative humidity and ambient temperature.



By the Numbers

The chart below illustrates the cooling effects of Cool-V when compared to high-visibility cotton t-shirts that provide wicking properties. Cool-V not only pulls moisture away from the body, but then utilizes that moisture to cool the body for a more comfortable working environment.

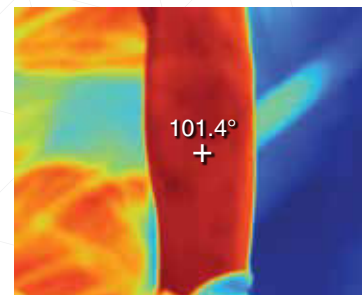


To achieve the cooling effects of Cool-V the fabric must be in direct contact with the skin. Wearing an undershirt underneath or a garment over the Cool-V t-shirt will inhibit the cooling effects.

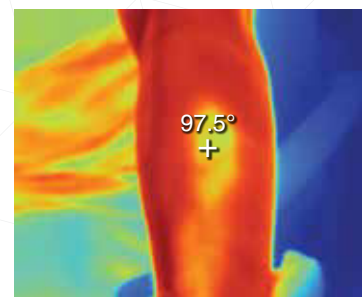
Testing of our Cool-V products was done by Hohenstein Laboratory, an independent, third party testing facility using the WATson measurement device and infra-red images.



Skin temperature before testing
104.1° F



Skin temperature after wearing
Cool-V for 5 minutes
101.4° F



Skin temperature after wearing
Cool-V with moisture for 5 minutes,
97.5° F