

# TECHNICAL DATA SHEET

## Cleanroom Socks



### DESCRIPTION

These Cleanroom Socks are made of continuous filament polyester yarn, and are laundered and packaged in a Class 4 cleanroom to minimize bioburden levels and reduce particulate contamination in critical environments. The mid-calf length and elastic cuff result in a comfortable secure fit for extended wear. A cost effective, clean and disposable alternative to operators' own socks, being over 1000 times cleaner than regular polyester or cotton socks.



### TECHNICAL SPECIFICATION

Material	2% Spandex 98% polyester
Size	One size fits 5-11 adults shoe size (UK)
Quantity	10 pairs per pack
Colour	White
Sterility	Non-sterile. Laundered and packed in ISO 4 Cleanroom. Can be autoclaved up to 121°C / 250°F for 30 minutes

### HELMKE DRUM TEST RESULTS

Description	Test Method	Average Result
Polyester/ Cotton Sport Sock	Helmke drum part $\geq$ 0.5 um / ft <sup>3</sup> / sock	45,000
Cleanroom Stock	Helmke drum part $>$ 0.5 um / ft <sup>3</sup> / sock	1,600

### FEATURES

- 98% Continuous filament polyester, 2% spandex
- One size, fits adult shoe size 5 -11
- Mid-calf length with elastic cuff for secure fit
- Soft and comfortable
- Laundered and packaged in a ISO Class 4 cleanroom
- Colour: White
- 10 pairs per pack
- Autoclavable up to 121°C for 30 minutes