



TACTICAL TEXTILES BY DRAPER KNITTING

U.S. made Tactical Textiles by Draper Knitting are personal protection textiles developed with the technology to perform under pressure. Our approach to textiles is as focused and as dedicated as the men and women that put their lives on the line to serve our country. We understand that you need the highest quality, unfailing reliability and customization options to meet specific and demanding requirements for protective clothing applications. To ensure our textiles will meet your needs we pay close attention to every detail, because every detail counts. As one of the oldest textile mills in the United States of America, our family business has proudly supported our troops and upheld traditions of excellence for 165 years.

TECH-FLEECE™

Draper's brand for non-woven stitch-bonded fabrics are created using only fiber and are primarily used in personal protection markets such as auto-racing suits, linesman's jackets, firefighter PPE, and Hazmat suits. Working with fiber instead of yarn allows stitch-bonded fabrics to be a more economical way to introduce high end fibers such as Nomex®, Kevlar®, and Lenzing FR™ in the protective clothing market.

CIRCULAR KNITTING

We offer a wide variety of circular knit fabric formations. Among the most popular are jersey knits (3.0 to 10.0 osy), Lay-in napped fleece (6.0 to 30.0 osy), Interlock knit (6.0 to 14.0 osy) and 1x1 Rib knit (5.0 to 8.5 osy). We use a wide range of yarns and yarn blends, a full range of finishing options including scouring, dyeing (except aramids), napping and tumbling. Draper also has the capability to apply a variety of treatments, including DWR, anti-microbial and FR.

SLIVER KNITTING

Draper's circular knit high pile takes a yarn and incorporates fibers in sliver form into the back to create a durable and non-pilling fabric. Pile fabric uses different length of fibers to create different pile heights, therefore, having the ability to achieve pile heights from as low as 1/8" and as high as 1 1/2" or more. We can knit pile fabrics as light as 10 ounces and as heavy as 120 ounces using both natural and synthetic fibers. There is an extensive array of finishing for pile fabrics.

STYLE F366

65% Nomex, 35% Kevlar
5.0 osy, 56" width

STYLE 2152

100% USA Merino Wool
4.0 osy, 70" width

STYLE 9681

Face: 60% Lenzing FR™/25%
Nomex®/15% Nylon
Back: 100% Nomex®

- ★ Berry Amendment Compliant
- ★ Sustainable approach – Draper starting using recycled polyesters over 25 years ago.
- ★ 120,000 square foot manufacturing facility with a CAD studio, 40 knitting machines, a dye house for both stock and piece dye, and a complete finishing department all under one roof.

Fabric Innovations Spanning Three Centuries™
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