

Unisex Fit, Snap Closure and Back Vent from a Top Lab Coat Factory Built by E-SONG APPAREL



Qingdao, Shandong Sep 10, 2026 ([Issuewire.com](https://www.issuewire.com)) - The white long lab coat configuration combines a 65% polyester and 35% cotton Ultra Twill base with a snap front and back vent for a defined professional garment specification. Selecting a [Top Lab Coat Factory](#) product gives procurement teams a concrete baseline for evaluating fit, closure, mobility-oriented construction, branding, and sampling requirements. By establishing these structural details early, buyers can move from a general product search directly into measurable RFQ planning and precise production sourcing.

What Defines the E-SONG APPAREL Unisex Lab Coat Configuration?

The white long lab coat uses 65% polyester and 35% cotton Ultra Twill with a snap-front closure, unisex fit, and back vent. These specific features define the coat as a distinct professional garment rather than a generic category of laboratory wear. Buyers can use this material and construction combination to establish their baseline expectations for durability, care performance, and wearer presentation.

This combination gives manufacturer specification work a clear starting point. Procurement teams can anchor their order around one proven material family, one closure system, one fit direction, and one back-construction feature that can be assessed in the initial physical sample. Working from a defined

starting point accelerates the quotation process and provides a stable reference when negotiating custom logo placement or bulk-order timelines.

How Does Unisex Fit Change Size Planning?

Unisex fit simplifies the base style architecture for bulk uniform purchasing. Size planning still depends on garment measurements, the intended wearer range, layering needs, and the buyer's grading system. A gender-neutral cut can reduce SKU complexity, but buyers still need to check grading across different body types.

A business buyer should define the entire size run and exact measurement tolerances before requesting a sample. The coat can be assessed against chest, length, sleeve, shoulder, and overall mobility requirements. Establishing these tolerances ensures that the factory can meet the necessary measurement standards across a complete production run.

The same base style can then support a consistent institutional appearance while sizing remains a measurable procurement specification rather than a general, undefined fit label. This approach allows distributors and facility managers to standardize their inventory while maintaining predictable wearer comfort and a cohesive professional image.

Why Do Snap Closure and Back Vent Matter in the Garment Design?

A snap-front closure creates the coat's main opening system, while the back vent adds construction intended to provide ease of movement. Together they shape how the garment opens, closes, hangs, and moves during routine professional wear in active laboratory or clinical environments. Fastening speed and range of motion are functional priorities that influence long-term garment acceptance among wearers.

Inspect closure placement, vent construction, seam quality, coat length, and size grading together in the physical sample. These features work as one garment system. Evaluating them together helps confirm whether construction matches the buyer's functional requirements.

For regulated protective applications, the RFQ should define the required protective standard, test level, garment coverage, closure requirements, and certification scope separately from the general lab-coat construction. A standard snap-front twill coat provides professional coverage, but specialized environments require explicit compliance documentation that must be requested during the specification phase.

[E-SONG APPAREL](#) supports lab-coat development within its medical-uniform manufacturing program. Buyers can request fabric swatches and a USD 100-per-set development sample before bulk ordering. Quality control includes a pre-production meeting, inline inspection, and final inspection. Customers may arrange a third-party final inspection. Monthly production capacity is 200,000 units.

What Should a Lab Coat Specification Include Before Sampling?

A useful lab-coat specification converts the base garment into measurable buyer requirements, separating standard construction choices from any application-specific protective demands. Clear documentation prevents misunderstandings during the prototyping phase and establishes the quality standard for bulk manufacturing.

A procurement-ready lab-coat specification should capture these fields together so the sample can be checked against measurable construction, fit, branding, quantity, and application requirements before production planning begins:

- 65% polyester and 35% cotton Ultra Twill base or the approved alternative.
- Coat length, chest, sleeve, shoulder, and grading measurements.
- Snap-front layout and trim requirements.
- Back-vent dimensions and construction.
- Pocket quantity, type, and placement.
- Color, heat-transfer or embroidery logo, customized tags, and packing cartons.
- Quantity and sample needs. When E-SONG APPAREL fabric is used, the MOQ is 300 pieces per style per color. A development sample costs USD 100 per set and can be credited against the bulk order.
- Protective standards and testing requirements when the intended application requires them.

A complete specification lets the initial sample function as the buyer's definitive reference garment for fit, construction, and branding decisions throughout the order lifecycle.

Lab Coat Factory FAQs

These questions distinguish the base lab-coat construction from fit, closure, branding, and application requirements. E-SONG APPAREL can develop a style from a buyer's design photo or physical coat sample before bulk production.

What Is the Fabric Composition of the White Long Lab Coat?

The white long lab coat uses 65% polyester and 35% cotton Ultra Twill. The 65% polyester and 35% cotton blend is one of E-SONG APPAREL's core uniform fabric families. Buyers can use the approved sample to confirm structure, fit, and branding.

Does the Lab Coat Use Buttons or Snaps?

The garment uses a snap-front closure as its main opening system, providing a specific fastening mechanism that should be tested during the sampling phase.

Is the Lab Coat Designed as a Unisex Style?

Yes. The product uses a unisex fit, making the size chart, measurement tolerances, and grading rules central to institutional assortment planning.

What Is the Purpose of the Back Vent?

The back vent is part of the coat's construction designed for ease of movement and should be assessed together with coat length and overall fit during the physical sample review.

What Should Buyers Specify for Protective Laboratory Applications?

Buyers should state the required protective standard, test level, garment coverage, material requirements, closure design, and certification scope in the procurement specification. Standard lab coats do not automatically meet regulated protective thresholds.

Turn the Base Lab Coat into a Sample-Ready Specification

The most useful lab-coat RFQ connects the 65/35 Ultra Twill fabric, unisex measurements, snap front, back vent, pocket design, branding, quantity, and application requirements in one clear garment brief. Documenting these structural and commercial details ensures that the resulting sample accurately reflects the intended bulk order.

Send that comprehensive brief to <https://www.e-songuniforms.com/> to organize the lab-coat sample and quotation around your measurable construction and production requirements.



Media Contact

Qingdao E-SONG apparel & accessories Co.,Ltd.

*****@e-songapparel.com

<https://www.e-songuniforms.com/>

Source : Qingdao E-SONG apparel & accessories Co.,Ltd.

[See on IssueWire](#)