



CATEGORY: TRACKSUITS & WARM-UP WEAR

ORIGIN: SIALKOT, PAKISTAN

ATHLETIC TRACK JACKET

SKU: PFI-SW-086 | Fit: Athletic Ergo-Cut

PRODUCT OVERVIEW & ENGINEERING

Athletic Track Jacket is a performance-focused sportswear product from a professional sports apparel manufacturing program in Sialkot, Pakistan. It is designed for team travel, warm-up, training, presentation and outdoor use and can be developed for clubs, academies, schools, sports brands, retailers and private-label customers.

KEY PERFORMANCE ATTRIBUTES

- Performance-oriented fabric selection
- Comfortable athletic construction
- Breathable and moisture-managing options
- Durable stitching and finishing
- Custom colors and artwork
- Sublimation, heat transfer and embroidery options

RECOMMENDED APPLICATIONS

Team travel • Club and academy teamwear • Training and competition • Sports events and tournaments • Schools and sports programs



Front Elevation View



Back Elevation

Flat-Lay Detail

TECHNICAL SPECIFICATION PARAMETER	MANUFACTURING SPECIFICATION & TOLERANCE
Product Name & SKU	Athletic Track Jacket (Reference Code: PFI-SW-086)
Category Classification	Tracksuits & Warm-Up Wear — Professional Sportswear Program
Primary Fabric Composition	Performance polyester or polyester-spandex blend, configurable
Fabric Weight / GSM	140 - 280 GSM (Tailored to matchday / climate requirements; configurable)
Knitting & Weave Structure	Interlock / Bird-Eye Micro-Mesh / Honeycomb moisture-wicking structure
Moisture Management	Hydrophilic capillary action; rapid sweat absorption & accelerated evaporation
Fit & Ergonomic Cut	Athletic / regular fit, customizable
Seam & Stitch Construction	4-needle 6-thread flatlock anti-chafing seams; reinforced stress bar-tacks
Size Range Available	XS-4XL; youth sizing available where required
Branding & Embellishment	Sublimation, heat transfer, embroidery, woven labels and packaging
Minimum Order Quantity (MOQ)	Sample and bulk quantities available by program
Color Fastness (ISO 105-C06)	Grade 4-5 to washing, perspiration, light exposure, and dry rubbing
Dimensional Stability	Shrinkage controlled within < 2.5% post commercial laundering

STANDARDIZED SIZING SPECIFICATIONS & MEASUREMENTS MATRIX

SIZE	CHEST (IN / CM)	BODY LENGTH (CM)	SLEEVE LENGTH (CM)	WAIST / HEM (IN / CM)	SHOULDER WIDTH (CM)	FIT PROFILE / NOTES
XS	36" / 91 cm	67.0 cm	63.0 cm	28-30" / 71-76 cm	44.0 cm	Athletic tailored cut
S	38" / 96 cm	69.5 cm	64.5 cm	30-32" / 76-81 cm	46.0 cm	Standard team cut
M	40" / 102 cm	72.0 cm	66.0 cm	32-34" / 81-86 cm	48.0 cm	Standard team cut
L	42" / 107 cm	74.5 cm	67.5 cm	34-36" / 86-91 cm	50.0 cm	Full athletic mobility
XL	44" / 112 cm	77.0 cm	69.0 cm	36-38" / 91-96 cm	52.0 cm	Full athletic mobility
2XL	46" / 117 cm	79.5 cm	70.5 cm	38-40" / 96-102 cm	54.0 cm	Generous team layer
3XL-4XL	48-52" / 122-132 cm	82.0 cm	72.0 cm	42-46" / 107-117 cm	56.0 cm	Custom grading specs
YOUTH	28-34" / 71-86 cm	52-62 cm	48-58 cm	24-28" / 61-71 cm	36-40 cm	Academy youth fit

* Measurement tolerances: ± 1.0 cm. Sizing can be adapted to exact buyer tech-pack specifications.

CUSTOMIZATION & EMBELLISHMENT CAPABILITIES

1. Digital Dye Sublimation Full CMYK digital infusion with Italian Kiian inks. Zero hand feel, 100% breathable, permanent color vibrancy that never fades, cracks, or peels.	2. 3D Silicone & Heat Transfers High-density textured silicone club crests, matte PU vinyl player names, numbers, sponsor artwork, reflective 3M safety accents, and metallic foils.
3. Computerized Embroidery Ultra-dense multi-head computerized embroidery, 3D raised puff stitching, applique embroidery, and high-definition laser-cut woven patches.	4. Complete Private-Label Suite Custom woven neck labels, heat-transfer size prints, satin washing instructions, custom FSC-certified hangtags, and branded eco-polybags.

QUALITY CONTROL & COMPLIANCE PROTOCOLS

Raw Material Inspection 4-point greige fabric inspection, yarn consistency check, GSM verification, and laboratory color-matching under D65 artificial light.	In-Line Stitching Audit Continuous needle inspection, seam elasticity tension checks, SPI (Stitches Per Inch) verification (10-12 SPI), and seam burst resistance testing.	100% Pre-Shipment Audit Full piece-by-piece final audit checking measurements, label placement, cleanliness, trimming, and export packaging compliant with AQL 1.5 standard.
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COMMERCIAL PRODUCTION & SUPPLY CHAIN DATA

Sample Lead Time: 7 - 10 business days	Bulk Production: 2 - 3 weeks post-approval	MOQ: Flexible sampling; bulk 50+ pcs
Packaging: 1 pc/polybag with desiccant; export carton	Export Terms: FOB Sialkot, CIF, DDP Worldwide	Logistics: DHL Express, FedEx, Air & Sea Freight

MANUFACTURING EXCELLENCE — THE PAK FIT INDUSTRIES (SIALKOT, PAKISTAN)

THE PAK FIT INDUSTRIES is an ISO 9001:2015 certified sports apparel manufacturer based in Sialkot, Pakistan. We specialize in full-service custom teamwear, performance athletic wear, and private-label programs for clubs, academies, sports brands, and global distributors. Our end-to-end infrastructure combines in-house design, CAD pattern grading, digital sublimation, multi-head embroidery, automated cutting, precision sewing, and documented AQL quality inspection.

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