



**TITLE:**  
**SPECIFICATION FOR  
PERSONAL PROTECTIVE  
EQUIPMENT - PROTECTIVE  
CLOTHING**

Part 3: Windbreaker Jacket

<b>Doc. No.</b>	<b>KP1/6C.1/13/TSP/01/025-3</b>
<b>Issue No.</b>	<b>1</b>
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**0.1 Circulation List**

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Rev No.	Date (YYYY-MM-DD)	Description of Change	Prepared by (Name & Signature)	Approved by (Name & Signature)
0	2015-10-12	New Issue	Michael Apudo	Dr. Eng. Peter Kimemia 

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**FOREWORD**

This specification has been prepared by the Standards Department in collaboration with Human Resource Services Department; Safety, Health & Environment (SHE) Department of The Kenya Power and Lighting Company Limited (KPLC/Kenya Power) and The Kenya Electrical Trade & Allied Workers Union (KETAWU). The specification lays down requirements for – Windbreaker Jacket. It is intended for use by Kenya Power in purchasing these jackets.

The supplier shall submit information which confirms satisfactory service experience with products which fall within the scope of this specification



**1. SCOPE**

- 1.1. This document specifies the design and performance, methods of test, marking and user information for Windbreaker Jacket for use by Kenya Power company employees. It also outlines the general requirements for garments to be worn by employees for enhancing their protection and comfort while working in cold, wind and rainy environments.
- 1.2. The specification covers performance requirements for the windbreaker jacket made from flexible materials, which are designed to protect the wearer's body, during cold, wind and rainy seasons.
- 1.3. The specification stipulates the minimum requirements for the windbreaker jacket in the company and it shall be the responsibility of the supplier to ensure adequacy of the design, good engineering practice, adherence to the specification and applicable standards and regulations as well as ensuring good workmanship in the manufacture of the items for The Kenya Power & Lighting Company.
- 1.4. The specification does not purport to include all the necessary provisions of a contract.

**2.0. REFERENCES**

The following standards contain provisions which, through reference in this text constitute provisions of this specification. Unless otherwise stated, the latest editions (including amendments) apply.

ISO 20471: High visibility clothing -- Test methods and requirements

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ISO 105: Textiles -- Tests for colour fastness -- Part B02: Colour fastness to artificial light: Xenon arc fading lamp test; -- Part E04: Colour fastness to perspiration

EN 340: Protective clothing: General requirements

BS EN 1413: Textiles. Determination of pH of aqueous extract

BS EN 14362-1: Textiles. Methods for determination of certain aromatic amines derived from azo colorants. Detection of the use of certain azo colorants accessible with and without extracting the fibres

BS EN 13402-2: Size designation of clothes. Primary and secondary dimensions

ASTM D7017 – 14: Standard Performance Specification for Rainwear and All-Purpose, Water-Repellent Coat Fabrics

KS 836-2: Classification and terminology of stitches and seams — Part 2: Seam types.

KS 836-1: Classification and terminology of stitches and seams Part 1: Types – Ready-made garments.

KS ISO 13935-1: Textiles -- Seam tensile properties of fabrics and made-up textile articles -- Part 1: Determination of maximum force to seam rupture using the strip method

### 3.0. TERMS AND DEFINITIONS

3.1. The definitions given in the reference standard shall apply.

3.2. Kenya Power Logo – As per sample available with Human Resource & Administration Division, Kenya Power.

### 4.0. REQUIREMENTS

#### 4.1. OPERATING CONDITIONS

The windbreaker jackets shall be suitable for use in Electrical and Mechanical Work, outdoors in tropical climate with altitudes of up to 2200m above sea level, humidity of up to 90%, average ambient temperature of +30°C with a minimum of -1°C and a maximum of +40°C and saline conditions along the coast.

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#### 4.2. Design and construction

##### 4.2.1. General

- 4.2.1.1. The windbreaker jacket shall be designed and manufactured in accordance EN 340.
- 4.2.1.2. The windbreaker jacket shall be a zipper front to neck, self-fabric shirt style collar, permanently nylon lined, open facing for optional zip-out liner, two (2) upper pleated patch pockets with flaps, two lower vertical panel front pockets, shirred elastic waistband, adjustable button cuff, badge tab, side vent zippers.

##### 4.2.2. Fabric material

The fabric shall be as follows:

- a) **Shell Contents:** 100% polyester (full-dull)
- b) **Denier:** 200 x 200 (yarn size)
- c) **Yarns:** Singles
- d) **Weave:** Oxford
- e) **Dying:** High-pressure jet dyed
- f) **Finish:** Acrylic back coating & DWR face
- g) **Lining contents:** 100% nylon taffeta, 68 pick, 70 denier.

##### 4.2.3. Design and construction

###### 4.2.3.1. Front

There shall be a 16 mm<sup>2</sup> heavy-duty black plastic molded non-freeze zipper front with inside storm fly. A cord shall be inserted inside both fabric lips covering the zipper to assure that the slider does not catch on the fabric.

###### 4.2.3.2. Pockets

- 4.2.3.2.1. The jacket shall have two (2) upper breast pleated patch pockets with flaps. The pockets shall be approximately 150mm high and 130mm wide. The pleat shall be 28mm wide. The pointed flap shall be 70mm high at the center and 58mm high at the sides.

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4.2.3.2.2. The flap shall be secured with a removable metal button. The pocket shall have bar-tacks at the top pocket corners. Both the pocket and the flaps shall be top-stitched 6mm from the edge. The pocket shall have a pencil opening in the top of the left flap, 25mm wide.

4.2.3.2.3. The jacket shall have two (2) sets of in-hand warmer pockets into the front panel seam. This seam shall run from the shoulder seam to the bottom of the jacket. The pockets shall have an opening of about 160mm. Pocketing shall be made of shell material for extra strength and shall have bar-tacks at the top and bottom opening.

**4.2.3.3. Collar**

The collar shall be a shirt style, pointed, self-goods collar with a collar stand and a heavy non-woven interlining.

**4.2.3.4. Sleeves**

The sleeves shall be one piece, set in style. They shall have two button- adjustable cuff of self-material; a button on the inside lining of each sleeve to secure the zip-out liner sleeve and an elastic loop at the sleeve end to secure to a button on the inside of the windbreaker sleeve.

**4.2.3.5. Waistband**

The jacket shall have a 50mm Shirred elastic waistband beginning at a point 180mm from the front zipper. The front panels shall be plain with no waistband.

**4.2.3.6. Zipper side vents**

The jacket shall have a zippered side vents measuring 280mm. These shall be closed with a nylon coil zipper.

**4.2.3.7. Open facing**

The jacket shall have an open facing made of shell material to accept an optional zip-out quilted lining.

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**4.2.3.8. Sewing/seams**

All main shell seams shall be over-lock safety stitched. All remaining joining seams shall be chain stitched.

**4.2.3.9. Bar-tacks**

The jacket shall have bar-tacks on both sides of the base of the zipper and at all pocket corner openings and flap ends.

**4.2.3.10. Thread**

All thread used shall be 3-ply, 0.0005mm<sup>2</sup>, poly-core thread, vat dyed.

**4.2.3.11. Interlinings**

The pocket flaps, collar, collar stand, waistband and cuffs shall be interlined with a heavy non-woven material.

**4.2.4. Finishing**

4.2.4.1. The windbreaker shall be finished in a first class workmanlike manner with all loose threads removed. The omission or apparent omission of any wording or specifications shall mean that only the highest quality industry standards shall be used on all fabric and component parts including labour.

4.2.4.2. Where there may be a discrepancy between the standard sample and the written specification, the detail of the standard sample shall prevail.

4.2.4.3. The colour of the windbreaker jacket shall be Blue Pantone 288PC in accordance with BS 381C.

**4.2.5. Zip-Out Liners**

4.2.5.1. The zip outliners shall be black in colour, one inside cargo pocket, zipper track to sew into open facing of windbreaker. The zipper shall be 20mm<sup>2</sup> aluminum zipper, interchangeable.

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4.2.5.2. The zipper fabric shall be as follows;

- a) **Face:** 100% nylon taffeta
- b) **Interlining:** 100% polyester fiberfill, 125g/mm<sup>2</sup>.
- c) **Back:** 100% nylon tricot

4.2.5.3. **Customization**

4.2.5.3.1. The windbreaker jacket shall have a **Pantone Blue 654PC** colour with '**Kenya Power**' letters embroidered in reflective yellow colour in accordance with ISO 20471 centered at the back (as per approved sample). The graphic design shall be as follows:

- a) Back graphics placed 25mm above reflective strip shall have:
  - (i) The full Kenya Power logo measuring 65mm x 65mm ±5mm at the upper centre part of the back.
  - (ii) **KENYA**– 60mm high x 250mm wide with a tolerance of ±5mm.
  - (iii) **POWER** – 60mm high x 250mm wide with a tolerance of ±5mm.
- b) Front graphics placed on the front left chest, 12mm from front placket seam shall have:
  - (i) The full Kenya Power logo measuring 65mm x 65mm ±5mm at the left chest area above the pocket.
  - (ii) **KENYA POWER** – 65mm wide x 10mm high with a tolerance of ±5mm.

4.2.5.3.2. Artwork attached of the logo shall be attached in the tender. All windbreakers must have the proper graphics applied via heat seal not a silk-screen. The colour shall be high visibility blue.

4.2.6. **Labels**

All labels shall be permanent to withstand repeated cleanings for the life of the garment. The following labels shall be applied:

- a) **Main label-** This shall identify the manufacturer either by name, location and registered trademark.
- b) **Contents/care/size label -** There shall be an additional label clearly showing the fabric contents, laundering instructions and garment size.

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**4.2.7. Sizes**

The sizes shall range from small to 4X-large as per Table 1a & b below:

**Table 1a: Size designation of Men's Jackets**

Size designation	Bust	Waist	Hip	Inseam	Height
XS	89-93	73-77	89-93	76	171-174
S	95-99	79-83	95-99	81	174-177
M	101-105	85-89	101-105	86	177-180
L	107-111	91-95	107-111	87	180-183
XL	113-117	97-101	113-117	91	183-186
XXL	119-123	103-107	119-123	92	186-189
XXXL	125-129	109-113	125-129"	96	189-192
XXXXL	131-135	115-119	131-135	96	192-195

All dimensions in centimetres, cm

**Table 1b: Size designation of Women's Jackets**

Size designation	Bust	Waist	Hip	Inseam	Height
S	89-93	69-73	93-97	79	166-169
M	95-99	75-79	99-103	81	169-172
L	101-105	81-85	105-109	83	172-175
XL	107-111	87-91	111-115	85	175-178
XXL	113-117	93-97	117-121	85	178-181

All dimensions in centimetres, cm

**4.3. QUALITY MANAGEMENT SYSTEM**

4.3.1. The supplier shall submit a quality assurance plan (QAP) that will be used to ensure that the design, material, workmanship, tests, service capability, maintenance and documentation of the wind breaker jacket fulfil the requirements stated in the contract documents, standards, specifications and regulations. The QAP shall be based on and include relevant parts to fulfil the requirements of ISO 9001:2008.

4.3.2. The Manufacturer's Declaration of Conformity to applicable standards and copies of quality management certifications including copy of valid and relevant ISO 9001: 2008 certificate shall be submitted with the tender for evaluation.

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**5.0. TESTS AND INSPECTION**

- 5.1. The wind breaker jacket shall be inspected and tested in accordance with the requirements of the standards in clause 2.0 and all the provisions of this specification. It shall be the responsibility of the supplier to perform or to have performed the tests specified and whatever other tests he normally performs at works.
- 5.2. Copies of previous Type Tests Reports issued by a third party testing laboratory that is accredited to ISO/IEC 17025 shall be submitted with the tender for the purpose of technical evaluation. The accreditation certificate to ISO/IEC 17025 for the same third party testing laboratory used shall also be submitted with the tender document (all in English Language).
- 5.3. The wind breaker jacket shall be subject to acceptance tests at the manufacturer's works before dispatch. Acceptance tests shall be witnessed by at least two (2) Tender Processing Committee (TPC) members appointed by The Kenya Power and Lighting Company Limited (KPLC). Routine and Sample Test Reports for the wind breaker jacket to be supplied shall be submitted to KPLC for approval before delivery of the goods.
- 5.4. On receipt of the product, KPLC will perform any of the tests specified in order to verify compliance with this specification. The supplier shall replace without charge to KPLC the wind breaker jacket which upon examination, test or use; fail to meet any of the requirements in the specification.

**6.0. MARKING AND PACKING**

**6.1. MARKINGS**

The following information shall be printed on a suitable label firmly attached to each packaging:

- a) Purchase order number/tender
- b) Manufacturer's name
- c) Year of manufacture
- d) Windbreaker jacket catalog number
- e) The words, "**PROPERTY OF KPLC**"

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**6.2. PACKAGING**

The wind breaker jacket shall be packed in a manner so as to protect it from damage during transportation and storage. Instructions for storage and handling shall be included in each package, all in English Language.

**7. DOCUMENTATION**

7.1 The bidder shall submit its tender complete with technical documents required by Annex A (Guaranteed Technical Particulars) for tender evaluation. The technical documents to be submitted (all in English language) for tender evaluation shall include the following:

- a) Guaranteed Technical Particulars signed by the manufacturer;
- b) Copies of the Manufacturer's catalogues, brochures, drawings and technical data;
- c) Sales records for the last five years and at least four customer reference letters;
- d) Details of manufacturing capacity and the manufacturer's experience;
- e) Copies of required type test reports by a third party testing laboratory accredited to ISO/IEC 17025;
- f) Copy of accreditation certificate to ISO/IEC 17025 for the third party testing laboratory;
- g) Manufacturers letter of authorization, ISO 9001:2008 certificate and other technical documents required in the tender.

7.2 The successful bidder (supplier) shall submit the following documents/details to The Kenya Power & Lighting Company for approval before manufacture:

- a) Guaranteed Technical Particulars signed by the manufacturer;
- b) Design Drawings with details of wind breaker jacket to be manufactured for KPLC.
- c) Quality assurance plan (QAP) that will be used to ensure that the design, material; workmanship, tests, service capability, maintenance and documentation will fulfill the requirements stated in the contract documents, standards, specifications and regulations. The QAP shall be based on and include relevant parts to fulfill the requirements of ISO 9001:2008
- d) Detailed test program to be used during factory testing;
- e) Marking details and method to be used in marking the wind breaker jacket;
- f) Manufacturer's undertaking to ensure adequacy of the design, good engineering practice, adherence to the specification and applicable standards and regulations as well as ensuring good workmanship in the manufacture of the wind breaker jacket for The Kenya Power & Lighting Company;
- g) Packaging details (including packaging materials).

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7.3 The supplier shall submit recommendations for use, care, storage and routine inspection/testing procedures, all in the English Language, during delivery of the wind breaker jacket to KPLC stores.

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**ANNEX A: Guaranteed Technical Particulars (to be filled and signed by the Manufacturer and submitted together with copies of manufacturer's catalogues, brochures, drawings, technical data, sales records, customer reference letters and copies of certificates/test reports for tender evaluation)**

**Tender No. ....**

Clause	Description	Guaranteed Technical Particulars offered	
4.2	Name of Manufacturer & Country of manufacture	specify	
	Type/Model Reference Number	specify	
	Scope: Supplier to ensure adequacy of the design, good workmanship, good engineering practice and adherence to standards, specifications and applicable regulations in the manufacture of the insulators for KPLC	specify	
	Standards of manufacture	specify	
	Design description	specify	
	Service condition	specify	
	Fabric material	specify	
	Shell content	100% polyester	Prove compliance – Attach test report
	Denier	200 x 200 (yarn size)	
	Yarns	Singles	
	Weave	Oxford	
	Dying	High pressure jet dyed	
	Finish	Acrylic back coating & DWR	
	Lining material	100% nylon taffeta, 68 pick, 70 denier	
	Design and construction		
Front	As per relevant clauses in the specification	Specify	
Pockets		Specify	
Collar		Specify	
Sleeves		Specify	
Waist back		Specify	
Zipper side vents		Specify	
Open facing		Specify	
Sewing/Seam		Specify	
Bar-tacks		Specify	

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	Threads		Specify	
	Interlinings		Specify	
	Finishing		Specify	
	Zip outliners		Specify	
	Colour		Specify	
	Fabric	Face	100% nylon taffeta	Specify
		Interlining	100% polyester fiberfill, 125g/m <sup>2</sup>	Specify
		Back material	100% nylon tricot	Specify
	Customization as per KPLC tender requirement			
	Labeling			
	Sizes offered as per Table 1a & b			
4.4	Quality Management System			
	Quality Assurance Plan		provide	
	Copy of ISO 9001:2008 Certificate		provide	
	Manufacturer's experience		provide	
	Manufacturing Capacity (units per month)		provide	
	List of previous customers		provide	
	Customer reference letters		provide	
5.1	Test standards and responsibility of carrying out tests		provide	
5.2	Copies of Type Test Reports submitted with tender		provide	
5.3	Test reports to be submitted by supplier to KPLC for approval		provide	
5.4	Replacement of rejected windbreaker.		State	
6.1	Marking		specify	
6.2	Packing		specify	
7.1	Documents submitted with tender		provide	
7.2	Documents to be submitted by supplier to KPLC for approval before manufacture		provide	
8.0	Manufacturer's Guarantee and Warranty		provide	
9.0	List catalogues, brochures, technical data and drawings submitted to support the offer		provide	
10.0	List customer sales records and reference letters submitted to support the offer.		provide	
11.0	List Test Certificates submitted with tender		provide	
12.0	List test reports of the wrenches to be submitted to KPLC for approval before shipment		provide	

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13.0	Statement of compliance to specification (indicate deviations if any & supporting documents)	provide
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.....  
**Manufacturer's Name, Signature, Stamp and Date**

**NOTE:**

*The Guaranteed Technical Particulars (GTP), test reports & their certificates, drawings and/or catalogues shall form the basis of technical tender evaluation. Bidders shall ensure that the offered values for the item conform to the values in the test reports and their certificates, drawings, catalogue references and/or brochures. Failure to adhere by this requirement shall lead to automatic disqualification at the technical evaluation stage.*

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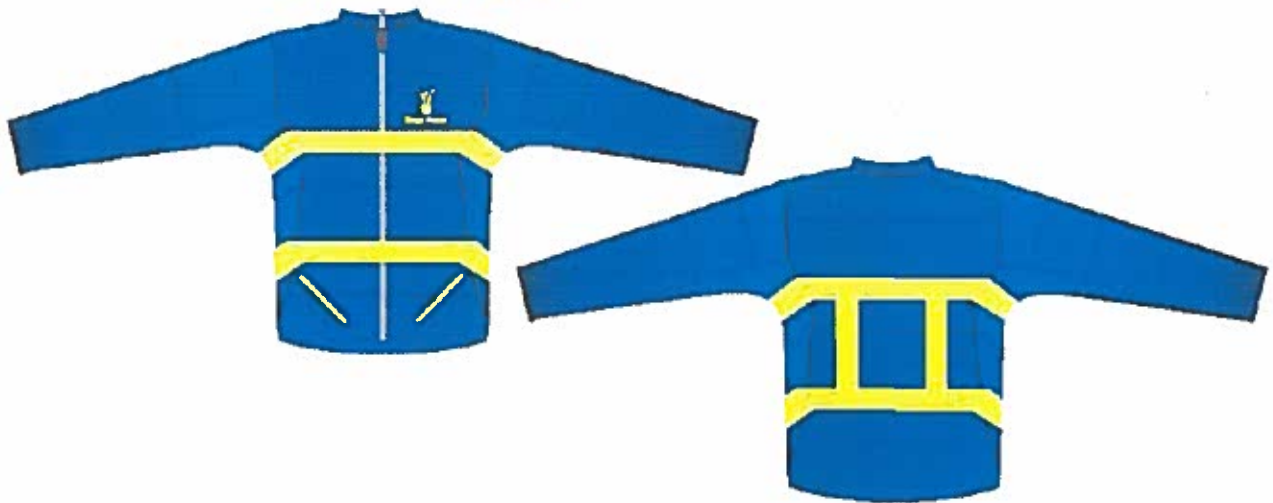
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**ANNEX B: Typical Windbreaker jacket illustration**

31.Wind Breaker (Riders)



Issued by: Head of Section, Standard Development

Authorized by: Head of Department, Standards

Signed:

Signed:

Date: 2015-10-12

Date: 2015-10-12