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Secondary Voltage Leather Protector

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Document History

Date	Revision Comments
September 7, 2023	Initial Release.

Warehouse Catalog	Item Version	Date
072-84955	1	9/7/2023
072-85292	1	9/7/2023
072-01593	7	9/7/2023
072-01304	7	9/7/2023
072-01312	7	9/7/2023
072-85290	1	9/7/2023



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Secondary Voltage Leather Protector

1. Introduction

This is a general specification that covering primary voltage leather protector to be use on the distribution system in Puerto Rico. Further information will be provided by LUMA Energy at the time of order placement will provide information on site specific conditions, quantity, and other requirements. This document includes the general characteristics of the material.

2. Special Requirements

Samples shall be furnished as requested by LUMA Energy. Vendors that have supplied this equipment/material to LUMA on previous orders will not have to furnish samples at bid opening. The equipment/material will be received at the LUMA's general warehouse (011) at Palo Seco, Puerto Rico. Shipping will include transportation and unloading at the indicated warehouse.

3. Literature

Descriptive and technical literature must be supplied by vendor at time of bidding. This literature may include, but is not limited to details of material, drawings, documented testing, and instructions for use and installation. Failure to submit documents on time will cause bidder disqualification. For products described in this specification as requiring qualification, awards will be made only for such products that, prior to the time for opening of bids, had been tested and/or approved by LUMA. Evidence of PREPA's and/or LUMA Energy's approval of the equipment or material shall be supplied by vendor if requested by LUMA Energy.

4. Markings

- 4.1. Containers shall be marked outside with LUMA Energy's purchase order and item number.
- 4.2. Packaging labels and tags shall be waterproof.

5. Compatible with

- 5.1. For compatible manufacturers and models see Table 1.
- 5.2. These models are examples of the equipment/material described in this document and do not represent a preference. LUMA will evaluate equally any model not listed here during any acquisition event.

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6. Packaging

All material and equipment shall be packaged and marked in such a way as to facilitate handling and protection from damage and that the receiving warehouse can readily identify it and send it, in one complete unit, to a field location without opening crates or boxes to sort items and/or parts.

7. Number Per Package (Logistics)

As requested by LUMA Energy.

8. Acceptance Criteria

8.1. Test required: certified by external laboratories.

8.2. Latest applicable codes, standards, and other regulations: OSHA.

a. Insulating gloves shall be marked in accordance with ASTM F696.

9. Description

9.1. Shall be furnished in left and right hand pairs.

9.2. Shall be made of top grain goatskin durable leather.

9.3. Glove pattern shall be Gumm cut with straight thumbs.

9.4. Shall be furnished with a leather reinforcement that protects the thumb crotch.

9.5. Shall include a pull strap and plastic buckle on the back for quick adjustment.

9.6. Overall length of protector shall be 10 inches.

10. Inspection

The acceptance of any equipment/material shall in no way relieve the vendor from his responsibility to meet all the requirements of this specification, and it would not prevent subsequent rejection if such equipment/material were found later to be defective.

11. Submitted proposals must include:

a. Technical information

b. Table of Compliance completed by the bidder with reference. (See Appendix 1)

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12. Table 1: Warehouse and Asset Suite Identification Number

Warehouse Item	Asset Suite	Size	Suggested Model
072-84955	84955	7	Salisbury: ILPG10A/7
072-85292	85292	8	Salisbury: ILPG10A/8
072-01593	55327	9	Salisbury: ILPG10A/9
072-01304	57400	10	Salisbury: ILPG10A/10
072-01312	57401	11	Salisbury: ILPG10A/11
072-85290	85290	12	Salisbury: ILPG10A/12

— End of Specification —

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Appendix

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Appendix 1: Table of Compliance

Line	Criteria	Description	Pass/Fail (P/F)	Comments
1	Specification	The Proponent complies with the corresponding specification document 4350.324.		
2	Industry Standards	The Proponent complies with the industry standards established in the specification document. (OSHA, ASTM F696)		
3	Description	Made of top grain goatskin durable leather.		
		Glove pattern shall be Gumm cut with straight thumbs.		
		Furnished with a leather reinforcement that protects the thumb crotch.		
		Include a pull strap and plastic buckle on the back for quick adjustment.		
4	Overall length	12 inches.		
5	Size	072-84955 – Size: 7		
		072-85292– Size: 8		
		072-01593– Size: 9		
		072-01304– Size: 10		
		072-01312– Size: 11		
		072-85290– Size: 12		











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Final Audit Report

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