



Document Title:
High-Dexterity Nitrile Dipped Gloves

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Specification

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Management Approval (If apply)

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N/A

Related/Referenced Documents

N/A

Document History

Version	Date	Revision Comments
1	April 03, 2023	Initial Release.
2	October 4, 2023	General format and sections changes.



Item Version History

Warehouse Catalog #	Asset Suite #	Version	Date
072-84559	84559	3	10/4/2023
072-84560	84560	3	10/4/2023
072-04984	58946	3	10/4/2023
072-04976	58945	4	10/4/2023



1. Introduction

This is a general specification that covers the high-dexterity nitrile dipped gloves to be used 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 equipment/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 the 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. Evidence of LUMA Energy's approval of the equipment/material shall be supplied by the 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. See Table 1 for compatible manufacturers and models.
- 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

6. Packaging

All equipment/material 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)

One (1) unit per box or as requested by LUMA.

8. Acceptance Criteria

Latest applicable codes, standards, and other regulations: OSHA, ANSI, and ASTM.

EN388 - 4X43F

9. Description

- 9.1. Cut Resistant Kevlar lined glove.
- 9.2. Shall have a minimum cut Level 7 high-dexterity nitrile dipped gloves are made of an 18-gauge knit for total mobility, allowing you the skill and ease of using your hands.
- 9.3. Shall be fully lined with 100 % Kevlar fabric.
- 9.4. Palm and fingertips shall be Asphalt reinforced.
- 9.5. Shall a terry cloth brow on back of thumb for wiping away sweat and debris.
- 9.6. Shall have internal knuckle padded protection on top of hand.
- 9.7. Shall be double stitched for extended life.
- 9.8. Shall be machine washable.
- 9.9. These cut-resistant gloves have a reinforced nitrile coating between the thumb and index finger for enhanced durability in high-wear points, and the long-lasting nitrile dip makes these gloves hard-wearing in abusive jobsite conditions.
- 9.10. Breathable glove design.
- 9.11. High performance polyethylene and tungsten are knit into the gloves for cut protection.
- 9.12. Color-coded wrist band and logo on back of hand for easy cut level identification.

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 are found later to be defective.



11. Proposal Information

11.1. Submitted proposals must include:

- a. Technical information
- b. Table of Compliance completed by the bidder with reference (see Appendix 1).

12. Table 1: Warehouse and Asset Suite Identification Number

Warehouse Item	Asset Suite	Size	Compatible Model
072-84559	84559	Small	48-73-7010 - Milwaukee
072-84560	84560	Medium	48-73-7011- Milwaukee
072-04984	58946	Large	40-73-7012- Milwaukee
072-04976	58945	X-Large	48-73-7013- Milwaukee

— End of Specification —



Appendix



Appendix 1: Table of Compliance

Line	Criteria	Description	Pass/Fail (P/F)	Comments
1	Specification	The Proponent complies with the corresponding specification document 4350.307.		
2	Industry Standards	The Proponent complies with the industry standards established in the specification document. (OSHA, ANSI, and ASTM)		
3	Description	Cut Resistant Kevlar lined glove.		
		Shall have a minimum cut Level 7 high-dexterity nitrile dipped gloves are made of an 18-gauge knit for total mobility, allowing you the skill and ease of using your hands.		
		Shall be fully lined with 100 % Kevlar fabric.		
		Palm and fingertips shall be Asphalt reinforced.		
		Shall a terry cloth brow on back of thumb for wiping away sweat and debris.		
		Shall have internal knuckle padded protection on top of hand.		
		Shall be double stitched for extended life.		
		Shall be machine washable.		
		These cut-resistant gloves have a reinforced nitrile coating between the thumb and index finger for enhanced durability in high-wear points, and the long-lasting nitrile dip makes these gloves hard-wearing in abusive jobsite conditions.		
		Breathable glove design.		
		High performance polyethylene and tungsten are knit into the gloves for cut protection.		
		Color-coded wrist band and logo on back of hand for easy cut level identification.		











4350.307 High-Dexterity Nitrile Dipped Gloves (10-4-2023)


Final Audit Report

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