

Cover Gloves and Bags

12" goatskin, gauntlet cuff, leather protectors for class 1 & 2.



10" goatskin, driver cuff, leather protectors for class 00 & 0.

Leather Protectors

For Class	7	8	9	10	11	12
10" 00 - 0 Goatskin Driver Cuff	148-1000/7	148-1000/8	148-1000/9	148-1000/10	148-1000/11	148-1000/12
13" 00 - 0 Goatskin Gauntlet Cuff	148-2000/7	148-2000/8	148-2000/9	148-2000/10	148-2000/11	148-2000/12
12" 1 - 2 Cowhide Gauntlet Cuff	148-4000/7	148-4000/8	148-4000/9	148-4000/10	148-4000/11	148-4000/12
12" 1 - 2 Goatskin Gauntlet Cuff	148-5000/7	148-5000/8	148-5000/9	148-5000/10	148-5000/11	148-5000/12
14" 1 - 4 Goatskin Gauntlet Cuff	148-6000/7	148-6000/8	148-6000/9	148-6000/10	148-6000/11	148-6000/12

Leather Protector Gloves should always be worn over Rubber Insulating Gloves to meet the ASTM F696-06 Standards, to provide mechanical protection against cut, abrasion and punctures.

The size of the Leather Protector Gloves should be matched to the size of the Rubber Insulating Glove that you are wearing.

Do not use Leather Protectors without the appropriate Rubber Insulating Glove for protection against electrical shock, as serious injury or death could result.

Leather Protector Gloves - Class 00 and 0
Top grain goatskin leather protector, sheared back, keystone thumb. Driver cuff on the 10" length, gauntlet cuff on the 13" length.

Leather Protector Gloves - Class 1, 2, 3 and 4
Top grain goatskin leather protector, gauntlet cuff, adjustable nylon wrist strap. 12" length is also available in cowhide.

Leather Protectors are to be used only for mechanical protection for rubber gloves and mittens and shall not be used for electrical protection per ASTM F696-02. The correct length of leather protectors is found in ASTM F496-06.

Protective Glove Bags

Constructed from heavy duty canvas, with a wide opening for easy insertion, a durable dome for a snap tight closure and also features a sturdy metal clip for hanging on work belts or in trucks. Sizes - 11, 14, 16 and 18" inch.



Canvas Glove Bags			
11"	14"	16"	18"
148-M69002	148-M69003	148-M69004	148-M69005

Available only through Authorized Distributors of Protective Industrial Products



Corporate Headquarters
26 Computer Drive East
Albany, NY 12205
518.861.0133 | 800.262.5755
(fax) 518.861.0144

California Sales & Distribution Center
9100 9th Street, Suite 100
Rancho Cucamonga, CA 91730
909.987.2350 | 800.225.9225
(fax) 909.987.2070

Tennessee Sales & Distribution Center
3531 Lamar Avenue
Memphis, TN 38118
901.370.5828 | 888.456.8378
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Rubber Insulating Gloves

Electrical Protection

Natural Rubber Insulating Gloves for Electrical Protection



Marigold Industrial, Committed to Quality, Comfort and the Environment

Our commitment to producing a *Quality Product* is ingrained throughout our entire ISO 9001 factory, ensuring reliable, consistent delivery of high quality electrical hand protection.

Utilizing over 60 years of hand protection manufacturing knowledge, we have engineered our electrician gloves to be "Better by Design". We begin with an *Ergonomically Friendly* "hand at a natural rest", non splayed finger hand shape, designed to provide a less fatiguing, more comfortable glove. Our superior chlorination process combined with a generous cuff circumference and natural shaped fingers allows easier donning and doffing, responsive finger manipulation and space for protective garments to fit inside the cuff.

Our proprietary Aqueous Dip Manufacturing Process retains more of the beneficial physical properties of natural rubber, exhibited by our test results, which are significantly above ASTM D120-09 minimum requirements for tensile strength and stress, ultimate elongation, tension set, tear and puncture resistance.

We engineered our factory to utilize the latest in *Carbon Neutral Biomass Fuel* technology along with an on site state of the art water treatment facility. Our factory has obtained *ISO 14001 Environmental Certification* and has received a State Environmental Award for the overall reduction of our impact on the environment.



Exceeds the ASTM D120-09 standards and compliant with OSHA 1910.137, OSHA 1910.268 and NFPA 70E

Low Voltage Gloves



Yellow class 00 rubber insulating gloves shown with 10" goatskin driver cuff, leather protectors.

When Marigold Industrial rubber insulating gloves are used in good condition and within the specified voltage limits, they will provide you the protection required to complete your job safely.

Determine the maximum voltage that you will be exposed to during your work prior to choosing the appropriate class of glove.

Color Black				
Size	Class 00		Class 0	
	11"	14"	11"	14"
7	160-00-11/7	160-00-14/7	160-0-11/7	160-0-14/7
8	160-00-11/8	160-00-14/8	160-0-11/8	160-0-14/8
9	160-00-11/9	160-00-14/9	160-0-11/9	160-0-14/9
10	160-00-11/10	160-00-14/10	160-0-11/10	160-0-14/10
11	160-00-11/11	160-00-14/11	160-0-11/11	160-0-14/11
12	160-00-11/12	160-00-14/12	160-0-11/12	160-0-14/12

Color Yellow				
Size	Class 00		Class 0	
	11"	14"	11"	14"
7	157-00-11/7	157-00-14/7	157-0-11/7	157-0-14/7
8	157-00-11/8	157-00-14/8	157-0-11/8	157-0-14/8
9	157-00-11/9	157-00-14/9	157-0-11/9	157-0-14/9
10	157-00-11/10	157-00-14/10	157-0-11/10	157-0-14/10
11	157-00-11/11	157-00-14/11	157-0-11/11	157-0-14/11
12	157-00-11/12	157-00-14/12	157-0-11/12	157-0-14/12

Insulating gloves have a color coded label which designates the maximum use voltage for each class of gloves per the ASTM D120-09 specifications.

Use the ASTM Chart below to determine the appropriate level of protection for your application.

ASTM Labeling Chart			
Marigold® Natural Rubber Electrical Protection Equipment			
Class Color	Proof Test Voltage AC/DC	Max. Use Voltage AC/DC	Insulating Rubber Glove Label
00 Beige	2,500 / 10,000	500 / 750	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 00
0 Red	5,000 / 20,000	1,000 / 1,500	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 0
1 White	10,000 / 40,000	7,500 / 11,250	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 1
2 Yellow	20,000 / 50,000	17,000 / 25,500	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 2
3 Green	30,000 / 60,000	26,500 / 39,750	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 3
4 Orange	40,000 / 70,000	36,000 / 54,000	MARIGOLD INDUSTRIAL ANSI / ASTM D120 EN60903 TYPE 1 10 CLASS 4

High Voltage Gloves

Color Black						
Size	Class 1		Class 2		Class 3	Class 4
	14"	16"	14"	16"	16"	18"
7	N/A	N/A	N/A	N/A	N/A	N/A
8	160-1-14/8	160-1-16/8	160-2-14/8	160-2-16/8	160-3-16/8	N/A
9	160-1-14/9	160-1-16/9	160-2-14/9	160-2-16/9	160-3-16/9	160-4-18/9
10	160-1-14/10	160-1-16/10	160-2-14/10	160-2-16/10	160-3-16/10	160-4-18/10
11	160-1-14/11	160-1-16/11	160-2-14/11	160-2-16/11	160-3-16/11	160-4-18/11
12	160-1-14/12	160-1-16/12	160-2-14/12	160-2-16/12	160-3-16/12	160-4-18/12

Color Yellow				
Size	Class 1		Class 2	
	14"	16"	14"	16"
7	N/A	N/A	N/A	N/A
8	157-1-14/8	157-1-16/8	157-2-14/8	157-2-16/8
9	157-1-14/9	157-1-16/9	157-2-14/9	157-2-16/9
10	157-1-14/10	157-1-16/10	157-2-14/10	157-2-16/10
11	157-1-14/11	157-1-16/11	157-2-14/11	157-2-16/11
12	157-1-14/12	157-1-16/12	157-2-14/12	157-2-16/12

Retesting of Gloves

ASTM F496-08, Section 7.1 allows gloves that have been electrically tested within the previous 12 months to be issued into service.

Example: Gloves with an original manufacturing test date of January 1, 2010 can be stored in full electrical compliance until December 31, 2010 and may be issued for use at any time within that 12 month period. If the gloves are issued for use at any time in the first year from the date of the original manufacturers test, the user has a maximum of 6 months in service to remain compliant within the standard.

Six months after the original issue date, gloves must be visually inspected and electronically tested in accordance with ASTM F496-08 Standard Specification for In-Use Service Care of Insulating Gloves and Sleeves.

Any un-issued gloves that have not been tested within twelve months of the original manufacturing test date must be retested before being issued.



Black class 2 rubber insulating gloves shown with 12" goatskin gauntlet cuff, leather protectors.