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NFPA 1971 STANDARD SIZE CHART

NFPA 1971-2018 has introduced mandatory numerical sizing (64-82) in two widths, narrow (N) and wide (W).

HOW TO MEASURE YOUR HAND

To determine the best size and fit, **measure your index finger** (refer to diagram A) from the palm crease to the fingertip in millimeters. This will give you the closest numerical size.

Now **measure across the top of your knuckles** (refer to diagram B). In this example the glove size would be a 76W. Find the corresponding size/width based on diagram C to determine your glove size.

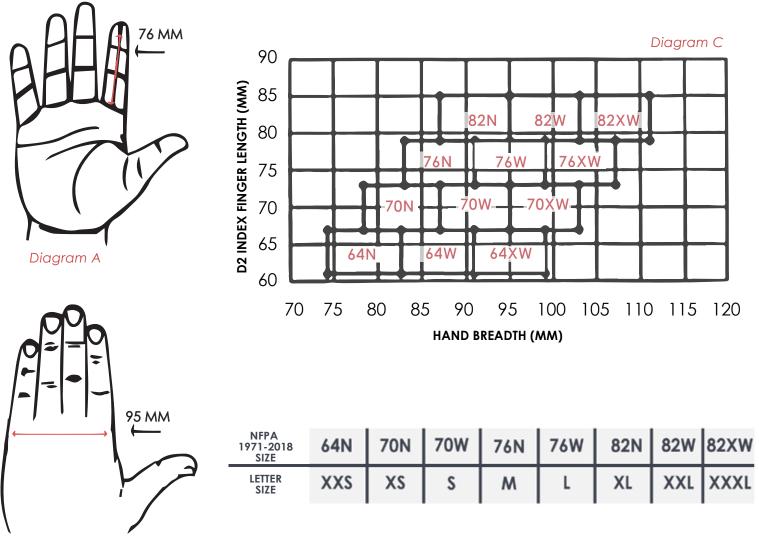


Diagram B



STRUCTURAL FIREFIGHTING

MFA82 GAUNTLET



DESIGN

HAND

- 3D curved
- Ergonomic design-contoured to hand shape

PALM

• Reinforced palm

FINGERS

- Fourchette fingers
- Fold-over seamless fingertips
- Liner sewn into fingertips
- (to prevent liner pullout)
- Winged thumb

CUFF

- Gauntlet
- Shirred elastic wrist (cinched wrist)
- Leather pull-tab

SIZES AVAILABLE

64N (XXS)	76W (L)
70N (XS)	82N (XL)
70W (S)	82W (2XL)
76N (M)	82XW (3XL)

MATERIALS

BACK OF HAND

Cow Split Leather

FINGERS

• Cow Split Leather

MOISTURE and BLOODBORNE PATHOGEN BARRIER

• Porelle®

LINER

• Kovenex® Liner

PALM

• Cow Split Leather

CERTIFICATIONS



PERFORMANCE

$\textcircled{\basis}$	60+ TPP
\odot	Abrasion protection
	Bloodborne pathogen protection
	Cold temperature protection
71	Contact heat protection
-}-	Cut resistant
<u></u>	Direct contact with heated object protection
4	Flame protection
×	Glove hand function with tools
	Gripping abilities
C	Conductive heat transfer protection
C	Heat protection
	Liquid penetration protection
\checkmark	Puncture protection
\$	Viral penetration protection
Ť	Water repellent
•	Will not melt, drip, nor ignite

FEATURES

$\leftarrow \left(\frac{2}{2} \right)$ Breathable

- C Enhanced dexterity
 - Ease of donning while dry
 - Ease of donning while wet
- 💪 Increased durability
- Flexible when dry
- Flexible when wet
- ∠ Form fitting



STRUCTURAL FIREFIGHTING

MFA83 WRISTLET



DESIGN

HAND

- 3D curved
- Ergonomic design-contoured to hand shape

PALM

Reinforced palm

FINGERS

- Fourchette fingers
- Fold-over seamless fingertips
- Liner sewn into fingertips
- (to prevent liner pullout)
- Winged thumb

CUFF

- Wristlet
- Shirred elastic wrist (cinched wrist)
- Leather pull-tab

SIZES AVAILABLE

64N (XXS)	76W (L)
70N (XS)	82N (XL)
70W (S)	82W (2XL)
76N (M)	82XW (3XL)

MATERIALS

BACK OF HAND

Cow Split Leather

FINGERS

• Cow Split Leather

MOISTURE and BLOODBORNE PATHOGEN BARRIER

• Porelle®

LINER

• Kovenex® Liner

PALM

Cow Split Leather

WRISTLET CUFF

• Kevlar® knit

CERTIFICATIONS



PERFORMANCE

	60+ TPP
\odot	Abrasion protection
	Bloodborne pathogen protection
	Cold temperature protection
45	Contact heat protection
-}-	Cut resistant
<u></u>	Direct contact with heated object protection
Ċ	Flame protection
×	Glove hand function with tools
4	Gripping abilities
C	Conductive heat transfer protection
U	Heat protection
	Liquid penetration protection
	Puncture protection
\$	Viral penetration protection
	Water repellent
•	Will not melt, drip, nor ignite

FEATURES

 \mathcal{L} Breathable

- C Enhanced dexterity
 - 🕅 Ease of donning while dry
 - 🗓 Ease of donning while wet
- (L Increased durability
- Flexible when dry
- Flexible when wet
- ∠ Form fitting



STRUCTURAL FIREFIGHTING KANGAROO LEATHER

MFA72 GAUNTLET



DESIGN

HAND

- 3D curved
- Ergonomic design-contoured to hand shape
- Knuckle break
- Knuckle padding

2 PALM

- Reinforced palm
- Digital textured

3 FINGERS

- Fourchette fingers
- Fold-over seamless fingertips
- Liner sewn into fingertips (to prevent liner pullout)
- Winged thumb

4 CUFF

- Gauntlet
- Shirred elastic wrist (cinched wrist)
- Leather pull-tab

SIZES AVAILABLE

64N (XXS)	76W (L)
70N (XS)	82N (XL)
70W (S)	82W (2XL)
76N (M)	82XW (3XL)

MATERIALS

BACK OF HAND

Kangaroo leather

FINGERS

• Kangaroo leather

MOISTURE and BLOODBORNE PATHOGEN BARRIER

• Porelle®

LINER

• Kovenex®

PALM

 Digital textured kangaroo leather

REFLECTIVE

• Reflective trim on back of hand



PERFORMANCE

-	
\odot	Abrasion protection
	Bloodborne pathogen protection
	Cold temperature protection
71	Contact heat protection
-}-	Cut resistant
<u></u>	Direct contact with heated object protection
Ċ	Flame protection
×	Glove hand function with tools
4	Gripping abilities
C	Conductive heat transfer protection
U	Heat protection
	Liquid penetration protection
J	Puncture protection
ţ.	Viral penetration protection
Ť	Water repellent
	Will not melt, drip, nor ignite

FEATURES

- $\left(\begin{array}{c} \mathcal{L} \\ \mathcal{L} \\ \mathcal{L} \end{array} \right)$ Breathable
- 🔅 Enhanced dexterity
 - Ease of donning while dry
 - Ease of donning while wet
- 💪 Increased durability
- Flexible when dry
- Flexible when wet
- ✓ Form fitting
- Solid grip



STRUCTURAL FIREFIGHTING KANGAROO LEATHER



DESIGN

HAND

- 3D curved
- Ergonomic design-contoured to hand shape
- Knuckle break
- Knuckle padding

2 PALM

- Reinforced palm
- Digital textured

3 FINGERS

- Fourchette fingers
- Fold-over seamless fingertips
- Liner sewn into fingertips (to prevent liner pullout)
- Winged thumb

4 CUFF

- Wristlet
- Shirred elastic wrist (cinched wrist)
- Leather pull-tab

SIZES AVAILABLE

64N (XXS)	76W (L)
70N (XS)	82N (XL)
70W (S)	82W (2XL)
76N (M)	82XW (3XL)

MATERIALS

BACK OF HAND

Kangaroo leather

FINGERS

• Kangaroo leather

MOISTURE and BLOODBORNE PATHOGEN BARRIER

• Porelle®

LINER

• Kovenex®

PALM

 Digital textured kangaroo leather

WRISTLET CUFF

• Kevlar® knit

REFLECTIVE

• Reflective trim (on back of hand)

CERTIFICATIONS



PERFORMANCE

\odot	Abrasion protection
	Bloodborne pathogen protection
	Cold temperature protection
Ŵ	Contact heat protection
-f-	Cut resistant
<u> </u>	Direct contact with heated object protection
4	Flame protection
×	Glove hand function with tools
L	Gripping abilities
C	Conductive heat transfer protection
Ö	Heat protection
	Liquid penetration protection
\checkmark	Puncture protection
\mathfrak{O}	Viral penetration protection
	Water repellent
•	Will not melt, drip, nor ignite

FEATURES

- $\left(\int_{-\infty}^{2} Breathable \right)$
- 🔅 Enhanced dexterity
- Ease of donning while dry
- Ease of donning while wet
- 💪 Increased durability
- Flexible when dry
- Flexible when wet
- ✓ Form fitting
- Solid grip

Manufactured in China

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PROXIMITY FIREFIGHTING

MFA96 GAUNTLET



DESIGN

HAND

- 3D curved
- Ergonomic design-contoured to hand shape
- Knuckle break

2 FINGERS

- Fourchette fingers
- Fold-over seamless fingertips
- Liner sewn into fingertips
- (to prevent liner pullout)
- Winged thumb

CUFF

- Gauntlet
- Shirred elastic wrist (cinched wrist)
- Leather pull-tab

SIZES AVAILABLE

70W (S)	82N (XL)
76N (M)	82W (2XL)
76W (L)	82XW (3XL)

610.377.6273

INFO@MAJFIRE.COM

MATERIALS

BACK OF HAND

• Aluminized PBI Kevlar

FINGERS

• Aluminized PBI Kevlar

MOISTURE and BLOODBORNE PATHOGEN BARRIER

Porelle®

LINER

Aramid and Wool blend

PALM

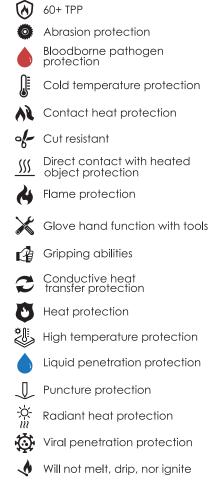
• Cow Split Leather

CERTIFICATIONS

1971

2018 CERTIFICATION

PERFORMANCE



FEATURES



Ease of donning while wet

- Flexible when dry
- Flexible when wet
- ✓ Form fitting





PROXIMITY FIREFIGHTING

MFA97 WRISTLET



DESIGN

HAND

- 3D curved
- Ergonomic design-contoured to hand shape
- Knuckle break

2 FINGERS

- Fourchette fingers
- Fold-over seamless fingertips
- Liner sewn into fingertips
- (to prevent liner pullout)
- Winged thumb

CUFF

- Wristlet
- Shirred elastic wrist (cinched wrist)
- Leather pull-tab

SIZES AVAILABLE

70W (S)	82N (XL)
76N (M)	82W (2XL)
76W (L)	82XW (3XL)

MATERIALS

BACK OF HAND

• Aluminized PBI Kevlar

FINGERS

• Aluminized PBI Kevlar

MOISTURE and BLOODBORNE PATHOGEN BARRIER

Porelle®

LINER

Aramid and Wool blend

PALM

Cow Split Leather

WRISTLET CUFF

• Nomex Knit



PERFORMANCE



FEATURES

🕅 Ease of donning while dry



- Flexible when dry
- Flexible when wet
- ✓ Form fitting



WILDLAND FIREFIGHTING

MFA84 GAUNTLET



DESIGN

HAND

• 2D

PALM

• Reinforced palms

FINGERS

- Liner sewn into fingertips (to prevent liner pullout)
- Winged thumb

CUFF

- Gauntlet
- Shirred elastic wrist (cinched wrist)
- Cuff extended (3" long debris cuff)

SIZES AVAILABLE

XS	XL
SM	2XL
MED	3XL

LG

MATERIALS

BACK OF HAND

• Cow Split Leather

FINGERS

Cow Split Leather

LINER

• Modacrylic Knit

PALM

CERTIFICATIONS

2016 CERTIFICATION

NFPA

1977-2016

• Cow Split Leather

PERFORMANCE FEATURES



FEATURES

€(Breathable

Enhanced dexterity

- Ease of donning while dry
 - 🕅 Ease of donning while wet
- (L Increased durability
- Flexible when dry
- Flexible when wet
- ר^ע Form fitting

Manufactured in China



WILDLAND FIREFIGHTING

MFA86 WRISTLET



DESIGN

HAND

• 2D

PALM

• Reinforced palms

FINGERS

- Liner sewn into fingertips (to prevent liner pullout)
- Winged thumb

CUFF

- Wristlet
- Shirred elastic wrist (cinched wrist)
- Leather pull tab

SIZES AVAILABLE

XS	XL
SM	2XL
MED	3XL

LG

MATERIALS

BACK OF HAND

• Cow Split Leather

FINGERS

• Cow Split Leather

LINER

• Modacrylic Knit

PALM

Cow Split Leather

CUFF

• Kevlar® knit

CERTIFICATIONS



PERFORMANCE FEATURES



FEATURES

- € Breathable
- Enhanced dexterity
- Ease of donning while dry
 - 🕅 Ease of donning while wet
- (L Increased durability
- Flexible when dry
- Flexible when wet
- רע Form fitting



MFA14

2

EXTRICATION

PERFORMANCE



DESIGN

HAND

- 3D
- Knuckle break
- Knuckle padding

2 PALM

- Reinforced palms
- Padded palm
- Palm coated

3 FINGERS

- Liner sewn into fingertips (to prevent liner pullout)
- Finger padding
- Reinforced fingertips
- Reinforced thumb area
- Winged thumb

4 CUFF

- Wristlet
- Debris-control elasticized cuff
- Pull-tab

MATERIALS

- **BACK OF HAND**
- Polyester

FINGERS

• Polyester with Nitrile/Polyurethane/ Nylon reinforcement

LINER

 Cotton laminated Cala-Tech (polyethlene/polyester/glass fiber)

PALM

 Cala-Tech (polyethlene/polyester/glass fiber)

PADS (KNUCKLES, FINGERS, AND BACK OF HAND)

• Thermoplastic Rubber (TPR)

IMPACT FOAM

Impact Foam

CUFF

Polyester Spandex blend

REFLECTIVE

Reflective hem

FEATURES



SIZES AVAILABLE

XS	XL
S	2XL
Μ	3XL
1	



EXTRICATION WITH BBP

MFA18B







PERFORMANCE



DESIGN

HAND

• 2D

Knuckle padding

2 PALM

- Reinforced palms
- Palm coated
- Sandy Grip

3 FINGERS

- Liner sewn into fingertips (to prevent liner pullout)
- Finger padding
- Reinforced thumb area
- Winged thumb

4 CUFF

- Wristlet
- Debris-control elasticized cuff
- Pull-tab

MATERIALS

- **BACK OF HAND**
- Polyester

FINGERS

• Synthetic leather

MOISTURE and BLOODBORNE PATHOGEN BARRIER

• Thermoplastic Polyurethane (TPU)

PALM

Nitrile coated

PADS (KNUCKLES, FINGERS, AND BACK OF HAND)

• Thermoplastic Rubber (TPR)

IMPACT FOAM

• Impact Foam

CUFF

• Hyprene

REFLECTIVE

• Reflective hem

FEATURES



SIZES AVAILABLE

XS	XL
S	2XL
Μ	3XL
L	



EXTRICATION WITH BBP

MFA90B





PERFORMANCE



DESIGN

HAND

- 2D
- Knuckle break
- Knuckle padding

2 PALM

- Reinforced palms
- Padded palm
- Sandy Grip

3 FINGERS

- Liner sewn into fingertips (to prevent liner pullout)
- Finger padding
- Reinforced thumb area
- Winged thumb

4 CUFF

- Wristlet
- Debris-control elasticized cuff
- Shirred elastic wrist (cinched wrist)

MATERIALS

- **BACK OF HAND**
- Polyester

FINGERS

• Synthetic leather with PVC Covered fingertips

MOISTURE and BLOODBORNE PATHOGEN BARRIER

• Thermoplastic Polyurethane (TPU)

PALM

Synthetic Leather

PADS (KNUCKLES, FINGERS, AND BACK OF HAND)

• Anatomically designed palm and finger pads

IMPACT FOAM

EVA Padding

CUFF

• Polyester

FEATURES



SIZES AVAILABLE XS XL 2XL S 3XL Μ

L

Manufactured in China



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CAUTION: This guide is provided as an aid in determining the general suitability of various products. These recommendations are advisory only and the suitability of the product for a specific application or environment must be determined by the purchaser or the end user of the product. This should be used as a guide only.