

- Applications:**
- Industrial**
- Food Processing**
- Controlled Environments**
- Retail**
- Food Service**
- Advertising / Promotional**
- Military**
- Government Contracts**

Hard Working Protection For Hard Working Hands

Hard working, professional hands are always at risk. A split-second distraction can turn a day's work into a disaster. Manzella Worldwide offers an extensive line of safety gloves providing unmatched personal protection for your workforce.

Manzella Worldwide is dedicated to being an industry leading manufacturer of high performance hand protection. For more than 25 years, Manzella has engineered and designed innovative hand protection solutions for a variety of industries. Manzella delivers results in new process controlled, clean room environments, sporting goods, law enforcement and military operations.

At Manzella we combine state-of-the-art knitting, sewing, and coating operations with an uncompromising commitment to U.S. manufacturing carried out by the industry's most skilled production and sales personnel. Armed with this knowledge and expertise, Manzella offers custom hand protection solutions for unique applications and environments. With Manzella, you'll have access to the most diverse line of custom hand protection solutions on the market.

ANSI CLASSIFICATIONS

Cut Level	Weight
Level 1	≥ 200g
Level 2	≥ 500g
Level 3	≥ 1000g
Level 4	≥ 1500g
Level 5	≥ 3500g



Twaron® is a registered trademark of Teijin Aramid BV.
Kevlar® is a registered trademark of DuPont.



Product Highlights

- Green **ATA® HIDEAWAY™** yarns hides dirt and soil
- **ATA® HIDEAWAY™** Products come back from laundry services in newer looking form
- Better cut and abrasion protection vs. 100% Aramid

MATA25-HA

ANSI / ISEA cut level 3
Abrasion level 2

Features:

- 7 Gauge **ATA®** knit
- Standard weight (31 grams)

Benefits:

- 66% greater abrasion wear vs. Aramid



MATA30-HA

ANSI / ISEA cut level 4
Abrasion level 3

Features:

- 7 Gauge **ATA®** knit
- Medium weight (37 grams)
- Available with dots (1 side / 2 Side)

Benefits:

- 145% greater abrasion wear vs. Aramid



MATA40-HA

ANSI / ISEA cut level 4
Abrasion level 3

Features:

- 7 Gauge **ATA®** knit
- Heavy weight (49 grams)
- Available with dots (1 side / 2 Side)

Benefits:

- 33% greater cut protection vs. Aramid heavy weight
- 142% greater abrasion wear vs. Aramid



ATA® is Engineered Technology using Twaron® Aramid Fiber

- Highest level of cut protection available in an aramid material
- Built-in cotton liner enhances comfort
- Durability promotes extended product life

MATA25-PL

ANSI/ISEA cut level
4



Features:

- **ATA®** / Cotton 7 gauge seamless knit shell
- Standard weight
- Available with Dots (1 side/ 2 sides)
- Sizes S-XL



MATA 30-PL-PD1
MATA 30-PL-PD2



MATA30-PL

ANSI/ISEA cut level
4

Features:

- **ATA®** / Cotton 7 gauge seamless knit shell
- Medium weight
- Available with Dots (1 side/ 2 sides)
- Sizes S-XL



MATA 30-PL-PD1
MATA 30-PL-PD2



MATA30-BH

ANSI/ISEA cut level

5



Features:

- 7 Gauge **ATA**® Cotton seamless knit shell
- Split leather palm and fingertips
- Reinforced thumb crotch
- Kevlar® stitching
- Sizes S-2XL

Benefits:

- Cut and abrasion resistance
- Superb wet and dry grip
- Long lasting and durable
- Excellent puncture resistance



MJVATA

ANSI/ISEA cut level

5

JAVELINA™

Features:

- Split leather palm, canvas back, knuckle strap with safety cuff
- 100% **ATA**®, 7 gauge liner
- Kevlar® stitching
- Sizes M-2XL

Benefits:

- Cut and abrasion resistance
- Superb wet and dry grip
- Long lasting and durable
- Easy on and off
- Excellent puncture resistance



LEATHER REINFORCED KNITS

500

ANSI/ISEA cut level

4

Features:

- 13 Gauge **ATA**® seamless knit shell
- Gray Water Based Polyurethane coating on palm and fingertips
- Available in sizes S-2XL

Benefits:

- Cut and abrasion resistance
- Excellent gripping properties
- Maximum dexterity and sensitivity
- Coating protects against chemical residues and fingerprint contamination
- DMF Free Coating



505

ANSI/ISEA cut level

4

Features:

- 13 Gauge **ATA**® seamless knit shell
- Hybrid coating on palm and fingertips
- Available sizes XS-2XL

Benefits:

- Cut and abrasion resistance
- Excellent gripping properties
- Maximum dexterity and sensitivity
- Coating protects against chemical residues and fingerprint contamination



510

ANSI/ISEA cut level

3

Features:

- ANSI Level 3 cut and abrasion protection
- Form fitting design conforms to the hand to provide high level sensitivity
- Enhanced productivity by increasing worker confidence
- Increased levels of protection for jobs that demand the dexterity of light weight gloves
- Precision sizing enhances dexterity, flexibility and comfort
- Reduces hand fatigue
- Available in sizes XS-2XL



GLO - TEC

ANSI/ISEA cut level

4

Features:

- 10 Gauge construction
- Medium Weight
- High Visibility
- PVC coated palm (Available in 2-side)
- Made with ATA Technology

Benefits:

- ANSI Level 4 cut resistance
- High - VIZ increases safety and awareness
- Launderable
- High Dexterity
- Good Abrasion resistance



SPECIALITY COATED GLOVES

381

ANSI/ISEA cut level 2

Features:

- 13 Gauge Salt and Pepper cut resistance seamless knit shell
- Gray polyurethane coating on palm
- Available sizes S-2XL

Benefits:

- Cut and abrasion resistance
- Excellent gripping properties
- Maximum dexterity and sensitivity
- Coating protects against chemical residues and fingerprint contamination



321

ANSI/ISEA cut level
2

Features:

- 13 Gauge White cut resistance seamless knit shell
- White polyurethane coating on palm
- Available sizes S-2XL



BULK TUBING



ATA® Tubing

ATAC-TUB 3in ATA® Tubing

Twaron® Tubing

300T 3in Twaron® Tubing

Cotton Tubing

CTUBS 3in Cotton Knitted Tubing

Kevlar® Tubing

KVTUBS 3in Kevlar® Tubing

S-2X1

ANSI/ISEA cut level 4

Arc Rating 8.0 cal
(HRC Level 2)

Features:

- 4 1/2" wide machine knit sleeve
- **Single ply ATA®**
- 48% stronger than 2ply Aramid
- Great for cut and heat
- Sleeve length 18', 22", 24"
- Available with or without thumb hole
- Knit wrist for better comfort
- Arc- flash protection
- Can be worn over clothing



SLEEVES

MSATA

ANSI/ISEA cut level

4

Features:

- 3" wide machine knit sleeve
- **Single ply ATA®**
- 48% stronger than 2ply Aramid
- Great for cut and heat
- Sleeve lengths are unlimited
- Available with or without thumb hole



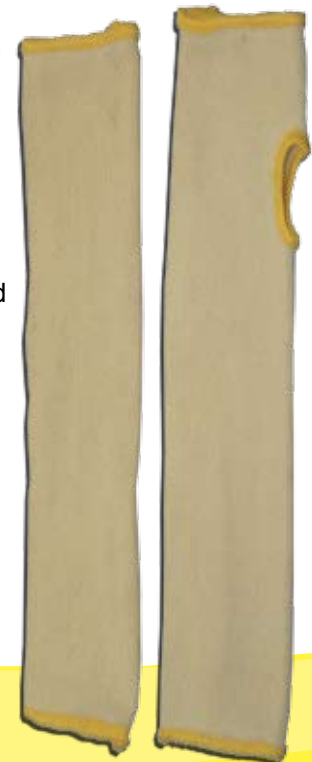
MSATAC

ANSI/ISEA cut level

4

Features:

- 3" wide machine knit sleeve
- **Single ply ATA®/ cotton blend**
- 48% stronger than 2ply Aramid
- Great for cut and heat
- Sleeve lengths are unlimited
- Available with or without thumb hole



If hand protection is important to your business, put **Manzella** to work for you!

HIDEAWAY SLEEVES

MSATA/HA

ANSI/ISEA cut level

4

Features:

- 3 1/2" wide machine knit sleeve
- **Single ply ATA® Hideaway**
- 43% stronger than 2ply Aramid
- Great for cut and heat
- Sleeve length 10", 14", 18", 22", 24"
- Available with or without thumb hole



MSATA/HAC

ANSI/ISEA cut level

4

Features:

- 3 1/2" wide machine knit sleeve
- **2 ply ATA® Hideaway outside and cotton inside**
- 43% stronger than 2ply Aramid
- Great for cut and heat
- Sleeve length 10", 14", 18", 22", 24"
- Available with or without thumb hole



MS2X1HA

ANSI/ISEA cut level

4

Features:

- 4 1/2" wide 2x1 knit sleeve
- **Single ply ATA® Hideaway**
- 48% stronger than 2ply Aramid
- Great for cut and heat
- Sleeve length 18", 22", 24"
- Available with or without thumb hole
- Knit wrist for better comfort
- Blue and Gold elastic top for secure fit
- Can be worn over clothing



MS2X1HAC

ANSI/ISEA cut level

4

Features:

- 4 1/2" wide 2x1 knit sleeve
- **2 ply ATA® Hideaway outside and cotton inside**
- 48% stronger than 2ply Aramid
- Great for cut and heat
- Sleeve length 18", 22", 24"
- Available with or without thumb hole
- Knit wrist for better comfort
- Blue and Gold elastic top for secure fit
- Can be worn over clothing



COMPOSITE PULLOVERS

Style # P100SP

Features:

- Pullover style construction
- Reinforced belly section
- Extended garment length for added lower body protection
- Snug fitting sleeves
- Available sizes S-2XL
- Custom logo available



ASTM cut level

Body	4
Sleeve	5
Neck	5
Belly	5



COMPOSITE JACKETS

Style #J100SP

Features:

- Full zippered jacket construction
- Reinforced belly section
- Extended garment length for added lower body protection
- Snug fitting sleeves
- Available sizes S-2XL
- Custom logo available



ASTM cut level

Body	4
Sleeve	5
Neck	5
Belly	5





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