

## GFPR750

DESIGNED  
TO PROTECT



# MigArc

## PREMIUM MIG WELDING GLOVE



### Features

- ▲ Soft goatskin leather for maximum comfort and dexterity
- ▲ Kevlar® lining resists heat and manages perspiration
- ▲ Kevlar® stitching resists heat and prolongs seam life
- ▲ Keystone thumb allows free movement and enhanced control
- ▲ 406mm length for splatter protection
- ▲ Skin safe with no chromium, AZO dyes or chemical irritants present

### Standards & Certification

EN 388:2016



4243B

EN 407:2020



42221

EN 12477:2001



CERTIFIED PRODUCT



Australian Standard  
AS/NZS 2161.2:2020  
AS/NZS 2161.3:2020  
AS/NZS 2161.4:1999  
Lic. BMP 750798

Force360 recognise that without product certification by a Notified Body all product performance testing, and adherence to standards claims cannot be independently verified. If they are not as claimed, serious safety implications for the wearer, and legal implications for the supplier and even the employer may arise.

Force360 source their entire range of welding gloves from a single manufacturing partner to ensure consistency and reliability of product, but most importantly Force360 have taken the further step of engaging a globally recognised Notified Body to audit and certify both the manufacturing process and the products.

All of Force360's hand protection is certified to the latest AS/NZS hand protection standards.

### Specifications

|          |         |
|----------|---------|
| Part No. | GFPR750 |
| Liner    | Kevlar  |
| Outer    | Leather |

### Packaging

1 10 60

### Sizing & Fit

#### Available Sizes

- GFPR750.S Small
- GFPR750.M Medium
- GFPR750.L Large
- GFPR750.XL X Large
- GFPR750.2XL 2X Large

#### Dexterity Level

Dexterity Level 1

Certified under AS/NZS 2161.2:2020

## GFPR750

### Key Technologies



#### Goatskin Leather

Goatskin leather has a soft and subtle feel that maximizes comfort for all-day wear. This leather is flexible, which allows for dexterous movement across tasks.



#### Kevlar® Stitching

Kevlar® is a heat resistant thread that does not melt, decomposing only at 450°C. The thread is durable, being 2.5 times stronger than polyester and nylon.



#### Kevlar® Lining

Kevlar® lining is heat resistant and best used for gloves with heat intended for use while conducting applications involving high temperatures such as welding.



#### Keystone Thumb

A glove constructed with a keystone thumb will provide the thumb with free motion. Greater thumb movement will improve gripping capabilities.

### Welding Performance Standards

#### EN 12477:2001+ A1:2005

##### Protective gloves for welders

This standard describes the design specifications for gloves that provide hand and wrist protection for welding or similar work and should be referred to in conjunction with EN 388 and EN 407. This standard is applicable only in combination with EN ISO 21420. Welding gloves must protect against mechanical hazards and small splashes of molten metal, short contact exposure to limited flame, brief exposure to convective heat, against UV radiant heat from the arc and contact heat.

According to their performance levels, protective gloves for welders are divided into two categories:

**Type A** - gloves that provide a high degree of protection against heat but are less flexible

**Type B** - gloves that provide a lower degree of protection against heat but are more flexible

Marking conforms to specifications in EN ISO 21420 and the pictograms in EN 388 and EN 407.

#### EN 388 Minimum Mechanical Performance Levels

| EN 388 Test         | Type A | Type B |
|---------------------|--------|--------|
| Abrasion Resistance | 2      | 1      |
| Cut Resistance      | 1      | 1      |
| Tear Resistance     | 2      | 1      |
| Puncture Resistance | 2      | 1      |

#### EN 407 Minimum Thermal Performance Levels

| EN 407 Test                | Type A | Type B |
|----------------------------|--------|--------|
| Limited Flame Spread       | 3      | 2      |
| Contact Heat Resistance    | 1      | 1      |
| Convective Heat Resistance | 2      | -      |
| Drops of Molten Metal      | 3      | 2      |

### Reach Compliance

#### Required Safe pH Level

Certified under AS/NZS 2161.2:2020

#### AZO Dye and Irritant Chemical Free

Certified under AS/NZS 2161.2:2020

### Glove Care

Cold water rinse

Dip dry

Kevlar® is a registered trademark of Dupont.

To request a sample or further technical advice please contact [sales@force360.com.au](mailto:sales@force360.com.au)

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