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**arco**<sup>®</sup>

Experts in Safety

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# The Arco Comfort Range of Gloves

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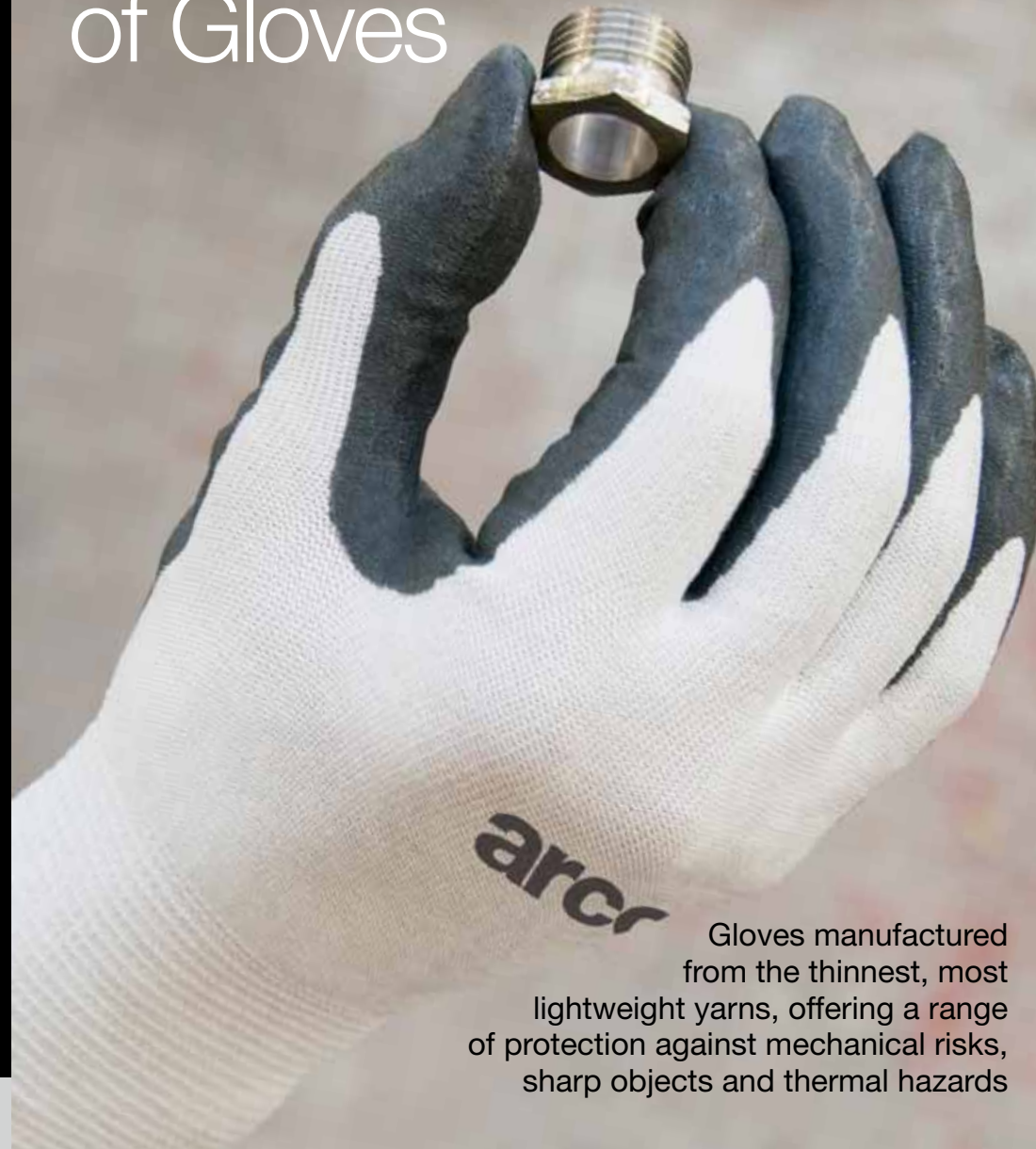
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- Call your local sales office Monday to Friday 8am to 5.30pm
- Visit your nearest trade counter
- Order online at [www.arco.co.uk](http://www.arco.co.uk)

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Gloves manufactured from the thinnest, most lightweight yarns, offering a range of protection against mechanical risks, sharp objects and thermal hazards

# New Comfort Range of Lightweight Gloves

Arco recently conducted a survey with customers who are glove users as we wanted to ensure that customer requirements were paramount in the design of new products. Arco want glove specifiers, buyers and end users to play a key role in our new product development.

Research showed that the three most important features for customers were functionality, protection and comfort.

Whilst functionality and protection are a natural feature of any Arco glove, our new range places increased emphasis on end user comfort. Ergonomic design, precision manufacture and cutting edge technology have been combined to offer a range of gloves that offer excellent levels of protection whilst being supremely comfortable.



## Standards

Arco stays informed and are up to date with current regulations for hand protection, so you can rest assured you are in safe hands. Our new range of gloves have been tested and approved to meet all relevant standards.

### Comfort Light PU, Comfort Light Latex and Cut Grip Comfort are approved to:

**EN 388:2003** Protective gloves against mechanical risks

This standard is intended to assess a glove's ability to protect against mechanical hazards such as cutting. It includes a series of four tests which measure the glove's resistance to abrasion, cutting, tearing and puncture.

Gloves must achieve at least Performance Level 1 for abrasion and tear.



## Cut Grip Comfort also meets:

**EN 407:2004** Protection from thermal hazards

This standard specifies thermal performance for protective gloves against heat or cold.

The nature and degree of protection is shown by a pictogram followed by a series of six performance levels, relating to specific protective qualities.

The 'heat and flame' pictogram is accompanied by a six digit number:

- Resistance to flammability (performance level 0 - 4)
- Contact heat resistance (performance level 0 - 4)
- Convective heat resistance (performance level 0 - 4)
- Radiant heat resistance (performance level 0 - 4)
- Resistance to small splashes of molten metal (performance level 0 - 4)
- Resistance to large splashes of molten metal (performance level 0 - 4)



## Cut Grip Comfort

Maximum cut protection, superb dexterity, fluid repellency, climate control and fantastic grip, all in one glove. This glove is ideal for anyone looking for comfortable, functional, cut 5 level protection.

The lightweight, flexible 15g liner has been woven from highly cut resistant yarns to provide cut 5 level protection whilst allowing the hand to retain maximum movement. The cut resistant liner has been coated with foam nitrile which provides an excellent grip in wet, dry and even oily conditions. Foam nitrile also absorbs oil which helps to keep the palm area clean.

Ideal for any environment where sharps are present, the dexterity of the glove means you can benefit from cut 5 level protection without loss of flexibility. The gloves are dexterous enough for use in the automotive sector, robust enough for use in construction and fluid repellent which makes them suitable for oily working environments such as manufacturing.

- Foam nitrile coating provides excellent grip in oily conditions
- Ultra lightweight 15g glove feels like a second skin and enables maximum dexterity
- A number of highly cut resistant yarns have been woven together to provide outstanding mechanical protection
- Breathable porous foam nitrile coating allows the palm of the hand to breathe and keeps hands cool and dry while working
- Foam nitrile coating also absorbs oil which helps to keep the palm area clean
- Fluid repellent liner prevents ingress of moisture which helps to keep hands clean and dry

### Approved to:

**EN 388:2003** Protective gloves against mechanical risks

**EN 407:2004** Protection from thermal hazards



Ref: 14T6000

Size range 8 - 11





## Comfort Light PU

This robust working glove includes a lightweight 15g liner coated with PU which is a tough material that provides good abrasion resistance whilst retaining flexibility.

The fabric has elastic properties which ensure that the glove fits well and that your hand has freedom to move which reduces hand fatigue. The fabric also allows your skin to breathe while working which helps to keep hands cool and comfortable. The glove has fluid repellent properties too; fluids including grease will bead off the glove to keep hands clean.

Ideal for environments where you need to wear a glove for protection but also need to maintain dexterity for fine-handling applications, for example, light engineering or small parts assembly.

- 15g liner is extremely lightweight
- Lightweight yarn does not restrict movement and is ideal for dexterous handling
- Ergonomically designed to provide a good fit
- PU coated palm provides excellent grip in wet or dry conditions
- Both the liner and PU polymer coating are breathable allowing the hands to breathe on both sides keeping them cool while you work
- Both the liner and PU polymer coating are fluid and grease repellent which helps keep hands clean

**Approved to:**  
**EN 388:2003** Protective gloves against mechanical risks



Ref: 1235700

Size range 7 – 10



## Comfort Light Latex

This glove is lightweight, fluid repellent and breathable. It includes a lightweight 15g liner coated with latex which is a robust, pliable material that provides an excellent grip in wet or dry conditions. The fabric has elastic properties which ensure that the glove fits well and that your hand has freedom to move which reduces hand fatigue. The fabric also allows your skin to breathe while working which helps to keep hands cool and comfortable. The glove has fluid repellent properties too; fluids including grease will bead off the glove to keep hands clean.

Ideal for robust demands such as when working in construction, engineering or manufacturing environments.

- 15g liner is extremely lightweight
- Latex grip is ideal for manual handling tasks because it provides a great grip and abrasion resistance
- Ergonomically designed to provide a good fit
- Both the liner and PU polymer coating are breathable allowing the hands to breathe on both sides keeping them cool while you work
- Both the liner and PU polymer coating are fluid and grease repellent which helps keep hands clean

**Approved to:**  
**EN 388:2003** Protective gloves against mechanical risks



Ref: 1235800

Size range 7 – 10



## Touchscreen Comfort

The Touchscreen Comfort is approved to:  
**EN 1149 Electrostatic properties**

This standard specifies the requirements and test methods for materials used in the manufacturing of electrostatic dissipative protective clothing including gloves to avoid electrostatic discharges.

**EN 1149 – 1** defines the test to measure surface resistivity/resistance ( $\Omega$ ) = resistance in ohm along the surface of the material, between two specified electrodes (resting on the test specimen).

**EN 1149 – 5** defines the criteria to claim antistaticity for gloves:

- Surface resistance < 2.5x10<sup>9</sup>  $\Omega$   
(or Surface resistivity < 5x10<sup>10</sup>  $\Omega$ ) OR
- Charge decay time T50 < 4s
- For vertical resistance ( $\Omega$ ), there are no set criteria defined.

**EN 511:2006 Gloves giving protection from cold**

This standard applies to any gloves designed to protect the hands against convective and contact cold down to -50°C. Protection against cold is expressed by a pictogram followed by a series of three performance levels, relating to specific protective qualities.

The 'cold hazard' pictogram is accompanied by a three digit number:

- Resistance to convective cold (performance level 0 - 4)
- Resistance to contact cold (performance level 0 - 4)
- Penetration by water (0 or 1)

0 = water penetration

1 = no water penetration



Most industrial gloves fail to work when used with touch screen technologies but this glove is as effective as fingertips. A first in the industrial market, the only touch screen glove that meets a series of European industrial safety standards.

Ideal for any application where touch screen technology is used such as portals, screens and mobile telephones. The perfect glove for retail, warehousing, services and logistics environments.

- Lightweight glove provides high dexterity
- Specially treated fluid repellent yarn ensures dry hands
- Fibres are permanently coated with friction engineered material, perfect for unimpeded operation of touch screen devices; the material complies with EN1149 – 1 Surface resistance
- Ambidextrous dotting pattern for superb grip. Thumb and forefinger excluded for touch screen operation
- Thermally treated for barrier against cold

Approved to:

**EN 388:2003** Protective gloves against mechanical risks

**EN 1149** Electrostatic properties

**EN 1149 – 1**

**EN 1149 – 5**

**EN 511:2006** Gloves giving protection from cold



Ref: 14T6100

One size