





## Disposable Gloves

**Product Range 2024** 



# 

Polyco Healthline combines the 85 years' expertise of two leading businesses, who provide protection and hygiene products and services in the workplace and home.

Our wide range of quality products, including reusable and disposable gloves, workwear and bags, is trusted and used by multiple sectors throughout UK.

From our state-of-the-art warehouse and laboratory testing facility in Lincolnshire, our expert teams drive research & development and maintain logistics and customer service levels to ensure just-in-time supply.

Designing, sourcing, licensing and selling products, we optimise every step across the global supply chain. We innovate in partnership with commercially-minded businesses to overcome their biggest challenges to ensure a more compliant and safer environment.

Together, we will ensure we stay Safe and Clean.

# $\mathsf{WHA}$



Logistics



Sourcing Products



Licensing



**Routes** to Market



Research & **Development** 



H&S **Expertise** 

# 



Construction



**Automotive** 



Household



Healthcare



**Food Industry** 



Waste Management



Oil & Gas



**Nuclear** 





Renewables Petrochemical



Chemical



Major Infrastructure **Projects** 



Retail



Life Sciences



Polyco Healthline is an industrial services firm providing knowledge, innovation and customer solutions in the protection and hygiene sector

Designing, sourcing and selling across the value chain to ensure a clean and safer environment.



### **Products**

Disposables Reusables PPE Bags Cotton

Consumables

### nnovations

Pulp SafeDon <u>Pierca</u>n

Cotton

### Services

Promise
Customer Services
Consolidation Services
Manufacturing Partnerships
Supply Chain Simplification

### **®** Consultancy

Technical

Training & Support

Experts

# WE ARE THE KNOWLEDGE AND INNOVATION

BEHIND PROTECTION AND HYGIENE





### **CONTACT US**

For any advice on our products, including how best to sell them, our specialist team is on hand:

t: call your Account manager 033 3320 8550

e: customer.services@polycohealthline.com

e: technical@polycohealthline.com

w: www.polycohealthline.com

### **SCAN ME**

### **PRODUCT ENQUIRY FORM**

Alternatively, you can fill in a quick product enquiry form and our team of specialists will get back to you shortly















# An Extensive Range of Products All Under One Roof

From gloves to bags, workwear to paper, pulp to cotton – the breadth and quality of our product range is hard to find anywhere else.

And by constantly innovating new hygiene and protection solutions, Polyco Healthline is leading the way in glove dispensing technology and new safety solutions.

With so many products now available, you can cut down on the number of suppliers and trust us to deliver more of your inventory, through our robust logistics network.

# By consolidating your purchasing with Polyco Healthline, you will benefit from:

- √ Access to technical product experts who will listen to your commercial challenges and build a protection solution tailored to you.
- √ Fastidious quality control enhanced by our in-house UK laboratory and our Far Eastern QA team. Together they ensure end-to-end standards compliance.
- Quantifiable resource and time savings by reducing the number of suppliers you deal with each week.
- Deeper relationships with a dedicated account expert and your very own customer service 'buddy' who understands your business.
- Quality products sourced from manufacturing partners with the most reliable production track records.







### **Operational Excellence**

Consistent and reliable supply means everything to you. So, we'll always aim for a speedy 48 to 72-hour turnaround on your order.

But sometimes supply chain complexities present problems beyond our control. It's at these times that your business relies on proactive account management, regular updates and the highest levels of accountability.

If you need support, you can speak to one of our friendly customer service agents. Partnered with your account manager, they will inform you of your order status and, if necessary, provide daily back order updates. Beyond their own extensive product knowledge, our agents also have an open communication channel to our industry experts who can offer more technical advice.

In short, we are there when you need us.



### **Expert Eye**

If you need specialist advice, wouldn't it be great to easily contact an expert in their field?

We thought so.

Now you can access the knowledge your customers or workforce need, and ultimately make your world and that of your customers, safer and cleaner.

We've assigned ten experts from within the Polyco Healthline family to be there for you. Product developers, compliance gurus and sector specialists – together their expertise is unrivalled.

Read more and find their contact details on our website:

polycohealthline.com/about-us-the-expert-eye



### **Technical Excellence**

It's rare for providers to offer a state-of-the-art laboratory and testing facility as part of their service. Polyco Healthline does, and it underpins our product development and your customers' health and safety.

In our laboratory, we work alongside some of the freshest minds in the UK and abroad – from universities to research bodies. We test out new ideas based on customer insight, learn what works best and then apply our learning to multiply our products' benefits.

Our laboratory can perform testing to streamline product development and aid with benchmarking – saving time and money.









## Health & Safety Training and Audits

We're passionate about Health and Safety. And we love to share our knowledge to help you do your job.

Our training and audits are the best ways to up-skill, learn more about protecting against risks and get insight into which products are right for your customers. Our training includes:

### 1.Toolbox Talks

PPE only protects when your workers wear it. To encourage staff to do just that our expert sales team is always happy to help.

Our low-key, engaging and informative 20-minute talks are a great way to explain PPE to your workforce. Teaching anything from cut resistance to infection control, our sales team are flexible. And they can host anything from a 'bells-and-whistles' presentation in the break room to an informative demo on the factory floor.

### 2. Hand Protection Assessment Survey

As part of our value-added service, our audit helps you decide which products will best safeguard the end user employees and support health & safety objectives. Using our detailed reporting process, our glove-industry experts will assess your risks, identify potential savings and advise on injury claims avoidance. At the end, you'll receive a sample of recommended products to trial.





### Our programme

**#phAMBITION** is Polyco Healthline's new sustainability programme. It aims to build upon our sustainability successes so far and set new targets and goals whilst unlocking the power of change. Our programme is aimed at addressing the social and environmental challenges of the next decade with commitments to improve the lives and well-being of our people with the smallest environmental footprint.

We have considered the United Nations Sustainable Development Goals (SDGs) against our value chain to better understand risks and opportunities and drive positive change. That is why our strategy is focused on addressing key sustainability impacts and opportunities throughout our value chain.

We are focusing on the importance of a holistic approach to sustainability development and improving well-being.

phAMBITION is Polyco Healthline's journey towards a sustainable future which supports a healthy, thriving world and promotes well-being for us all, for generations to come.

This is a fundamental transformation of what we do, to create growth and shared value whilst keeping sustainability at our core.

We have structured our ambitions into '5 R's'. These will form the cornerstone of our sustainability programme.

### **RETHINK:**







WE PLEDGE TO ENCOURAGE WELLBEING, SUPPORT ECONOMIC INDEPENDENCE AND INSPIRE THE INDIVIDUAL DEVELOPMENT TO NURTURE AN ENVIRONMENT THAT ENABLES AND EMPOWERS CHALLENGE OF THE NORMS TO CREATE POSITIVE AND SUSTAINABLE CHANGE



### **REDUCE:**







WE PLEDGE TO MONITOR AND STRIVE TOWARDS CONTINUALLY REDUCING OUR CARBON FOOTPRINT BY LOWERING OR OFFSETTING GREENHOUSE GAS EMISSIONS PRODUCED BY COMPANY ACTIVITIES. WE AIM TO HALVE OUR CARBON FOOTPRINT AND WORK TOWARDS NET ZERO



You can find more information on our website: www.polycohealthline.com/sustainability





### **RESTORE:**









WE PLEDGE TO RESTORE AND PROTECT VULNERABLE NATURAL HABITATS IN PARTNERSHIP WITH CONSERVATION AND WILDLIFE CHARITIES THROUGH ACTIONS SUCH AS CHARITABLE DONATIONS, SPONSORSHIPS, COLLABORATIONS AND EMPLOYEE VOLUNTEERING



### **RECYCLE:**







WE PLEDGE TO ELIMINATE
UNNECESSARY PLASTIC AND
INCORPORATE RECYCLED OR
RECYCLABLE PACKAGING MATERIALS
ACROSS OUR PRODUCT RANGE



### **RESEARCH:**







WE PLEDGE TO OFFER MORE SUSTAINABLE END OF LIFE SOLUTIONS FOR OUR PRODUCTS



# What are we doing about it at a corporate level?

**Polyco Healthline** is united in our approach to environmental sustainability.

For us, the challenge of sustainable transformation is balancing the need to keep our business in motion while making changes to reach our sustainability ambitions.

We understand the tough realities of our sector and that becoming sustainable doesn't happen overnight. It takes many smaller steps, sometimes challenging and some into the unknown, to really take sustainability to the next level and beyond. We are committed to building for a more sustainable future together with internal and external stakeholders.

Our first step has been to identify the areas where we need to make the most changes to reduce our carbon footprint. Zero waste to landfill, say 'no' to unnecessary plastics and maximising energy efficiency stems from this.

On a site level, our Bourne distribution centres use 670m<sup>2</sup> of clear roof panelling optimising daylight and motion sensor energy efficient LED lighting to reduce energy usage.

We produce renewable energy on site with solar panels and are certified to ISO 14001 the environmental management system standard.

Every pallet we use is recycled through recovery and repair, and all cardboard and plastic waste on site is collected and recycled where possible.

Our car parks are fitted with charging points, and our company car fleet is being electrified.



**WATCH ME** 

Our 2030 agenda represents a fundamental shift in thinking, recognising the interconnected imperative of a prosperous business, a thriving society, and a healthy environment.



### **Disposable Gloves**

Disposable gloves are essential across many industries in order to minimise the risk of infection or contamination in the working environment. We offer a selection of gloves, for both medical grade and general use, in a variety of materials, thicknesses and grips to choose from to suit your requirements.

	Page number
Nitrile Gloves	9-20
Latex Gloves	21-24
Vinyl Gloves	25-29
Stretch Vinyl & Hybrid Gloves	30-32
Polythene Gloves	33-35
Fusion Glove	36-39
SafeDon® Gloves	40-48
Sterile Gloves	49-50



Nitrile disposable gloves are made of synthetic rubber, and are known for their superior resistance to tears, punctures, solvents and chemicals and are therefore an ideal option where high levels of strength, puncture resistance and durability are required.

Nitrile disposable gloves are available in a variety of colours, thicknesses, and textures. We offer powder free, sterile, and non-sterile and accelerator free options for allergy sufferers. Nitrile disposable gloves are the recommended choice for those who suffer from latex allergies.



# **GD19**Blue nitrile powder free disposable glove









### **Features**

Latex free: reducing the risk of hypersensitivity and allergic reactions

**Low in residual chemicals:** To reduce the risk of contact dermatitis associated with these chemicals

**Flexible material:** For improved feel and fit reducing fatigue during extended wear

**Strength:** Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

Powder free: Reduces the risk of dust contamination

Textured finish: For improved grip

**Food Contact:** Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

#### Sectors

• Automotive • Construction & Utility • Food Manufacturing and Preparation • Janitorial • Oil and Gas • Waste Management and Local authority

### **Packing**



Code	GD19
Colour	Blue
Sizes	S-XL











### **GD21**

### Blue nitrile powder free disposable glove









### **Features**

**Strength:** Superior strength nitrile formulation provides exceptional resistance to tears and punctures even in the toughest environments

Flexible material: For improved feel and fit reducing fatigue during extended wear

Latex Free: Reducing the risk of hypersensitivity and allergic reactions

Low in Residual Chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Manufactured From: Specially formulated nitrile butadiene polymer

Powder Free: Reduces the risk of dust contamination

Textured Finish: For improved grip

Food Contact: Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

### **Sectors**

- Automotive Engineering and Manufacturing
- Janitorial Oil and Gas

### **Packing**



Code	GD21
Colour	Blue
Sizes	S-XL











### **GL890**

### Blue nitrile powder free disposable glove









**Bodyguards** 

#### **Features**

**Strength:** Synthetic rubber offers better puncture and abrasion resistance than natural rubber or vinyl

Comfort: Soft elastic material feels cooler and is more comfortable and flexible to wear

**Powder Free:** Reduces risk of product contamination

**Grip:** Textured fingertips for improved grip

• Automotive • Engineering and Manufacturing • Janitorial • Medical, Vet, Dental, Pharmaceutical • Warehousing, Transport and Logistics • Waste Management and Local authority

### **Packing**

100 gloves per dispenser / 10 dispensers per case

Code	GL890
Colour	Blue
Sizes	XS-XXL









### **GL895** Blue nitrile powder free disposable glove





### **Features**

Protects against contamination, dirt and potential irritants in low risk

Powder free: Reducing the risk of product contamination

Grip: Textured fingertip for extra grip

Food Contact: Tested in compliance with Commission Regulation

(EU) No 10/2011 for Food contact

### **Sectors**

- Automotive Construction & Utility Engineering and Manufacturing
- · Janitorial · Hair and Beauty

### **Packing**

Code	GL895
Colour	Blue
Sizes	S-XL







### **GN90**

### Blue nitrile powder free disposable glove







#### **Features**

Manufactured from: Specially formulated nitrile butadiene polymer Latex free: reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Flexible material: For improved feel and fit reducing fatigue during extended wear

Strength: Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

Food Contact: Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

Powder free: Reduces the risk of dust contamination

Textured finish: For improved grip

- Automotive Food Manufacturing and Preparation Janitorial
- Medical, Vet and Dental

#### **Packing**

200 gloves per dispenser / 10 dispensers per case

Code	GN90
Colour	Blue
Sizes	XS-XL













### **Features**

Manufactured from: Specially formulated nitrile butadiene polymer Latex free: reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Flexible material: For improved feel and fit reducing fatigue during extended wear

**Strength:** Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

Powder free: Reduces the risk of dust contamination

Textured finish: For improved grip

- Automotive Construction & Utility Engineering and Manufacturing • Food Manufacturing and Preparation • Janitorial • Medical, Vet and Dental • Oil and Gas
- **Packing**

Code	GN91
Colour	Cobalt Blue
Sizes	XS-XL











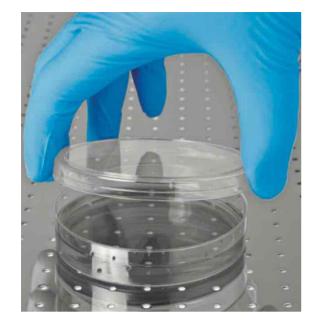


### **GN83**

### Blue nitrile powder free disposable glove



**5** HandSafe





#### **Features**

Latex free: reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Flexible material: For improved feel and fit reducing fatigue during extended wear

**Strength:** Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

**Powder free:** Reduces the risk of dust contamination **Textured finish:** Textured fingertips for improved grip

#### Sectors

• Automotive • Engineering and Manufacturing • Janitorial

### **Packing**

100 gloves per dispenser / 10 dispensers per case

Code	GN83
Colour	Blue
Sizes	S-XL











# **GN99**Blue nitrile powder free disposable glove





### **Features**

Latex free: reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: To reduce the risk of contact dermatitis

associated with these chemicals

**Flexible material:** For improved feel and fit reducing fatigue during extended wear

**Strength:** Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

Powder free: Reduces the risk of dust contamination

Versatile: Thicker than a standard disposable

**Textured finish:** Textured fingertips for improved grip

### Sectors

- Automotive Engineering and Manufacturing Janitorial
- Medical, Vet, Dental, Pharmaceutical

### **Packing**

Code	GN99
Colour	Blue
Sizes	S-XL











### Finite® PF

### Blue nitrile powder free disposable glove





#### **Features**

Strength: Synthetic rubber offers better puncture and abrasion resistance than natural rubber or vinyl

Comfort: Soft elastic material feels cooler and is more comfortable and flexible to wear

**Sensitive Skin:** No latex proteins – eliminates protein sensitisation **Powder Free:** Low particle count reduces risk of product contamination Grip: Textured fingertips for improved grip

#### Sectors

· Automotive · Engineering and Manufacturing

### **Packing**

100 gloves per dispenser / 10 dispensers per case

Code	FN100
Colour	Blue
Sizes	S-XXL













### **GN830** Indigo nitrile powder free examination glove with a long cuff





### **Features**

Accelerator Free: Removing the risk of contact dermatitis caused by

Latex Free: Reducing the risk of hypersensitivity and allergic reactions Manufactured From: Specially formulated nitrile butadiene polymer

Powder Free: Reduces the risk of dust contamination **Textured Finish:** Textured fingertips for improved grip

Suitability: Suitable for use with cytotoxic/chemotherapy drugs Food Contact: Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

• Engineering and Manufacturing • Food Manufacturing and Preparation • Janitorial • Medical, Vet and Dental

Code	GN830
Colour	Indigo
Sizes	S-XL

















### **GL891**

### Blue nitrile powder free disposable glove with a long cuff







#### Features

**Sensitive Skin:** No latex proteins - eliminates protein sensitisation **Comfort:** Soft elastic material feels cooler and is more comfortable and flexible to wear

Powder Free: Reduces risk of product contamination

**Grip:** Textured fingertips for improved grip **Long Cuff:** 30cm cuff for extra protection

**Food Contact:** Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

#### **Sectors**

- Automotive Engineering and Manufacturing
- Medical, Vet and Dental

### **Packing**

100 gloves per dispenser / 10 dispensers per case

Code	GL891
Colour	Blue
Sizes	S-XL













### Finite® HD

Blue nitrile long cuff powder free disposable glove





### **Features**

**Versatile:** Thicker than a standard disposable, it offers the choice of use as a heavy duty disposable glove or a lightweight re-usable glove

**Strength:** The unique nitrile formulation maintains a tensile strength that is able to withstand the rigours of continuous use, and yet is soft, pliable and sensitive enough for use as a disposable

**Grip:** Textured fingertips provide an improved grip and optimise surface performance in both wet and dry conditions

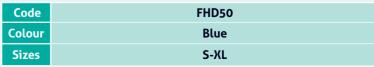
**Powder Free:** Minimises particulate contamination where product protection is of paramount importance

**Sensitive Skin:** No latex proteins - eliminates protein sensitisation **Long Cuff:** 30cm cuff for extra protection

### **Sectors**

- Automotive Engineering and Manufacturing Janitorial
- Oil and Gas

### **Packing**













16

# Finite® P Indigo AF Indigo nitrile powder free disposable glove









Comfort: Advanced nitrile technology provides an exceptionally soft and pliable material

Sensitive Skin: No latex proteins – eliminates protein skin

Accelerator Free: Removing the risk of contact dermatitis caused by these chemicals

Fit: Unique shape delivers a glove with improved fit

### **Sectors**

- Automotive Construction & Utility Engineering and Manufacturing
- Food Manufacturing and Prep Janitorial Oil and Gas

### **Packing**



Code	MFNP100
Colour	Indigo
Sizes	XS-XL















### Finite ® Orange Grip

Orange nitrile powder free disposable glove









### Features

Versatile: Thicker than a standard disposable, it offers the choice of use as a heavy duty disposable glove or a lightweight re-usable glove Grip Pattern: Features a diamond grip pattern over the entire glove which optimises surface performance and ensures an exceptional grip Strength: Superior strength nitrile formulation provides exceptional resistance to tears and punctures even in the toughest environments Sensitive Skin: No latex proteins - eliminates protein sensitisation

### Sectors

- Automotive Construction & Utility Engineering and Manufacturing
- Janitorial Oil and Gas Warehousing, Transport and Logistics
- Waste Management and Local authority

### **Packing**

100 gloves per dispenser / 10 dispensers per case (S, M) 90 gloves per dispenser / 10 dispensers per case (L, XL)

Code	GL201
Colour	Orange
Sizes	S-XL











**F**inite

### **GL897**

### Black nitrile powder free disposable glove







### **Features**

**Strength:** Synthetic rubber offers better puncture and abrasion resistance than natural rubber or vinyl

**Comfort:** Soft elastic material feels cooler and is more comfortable and flexible to wear

Powder Free: Reduces the risk of product contamination

Grip: Textured fingertips for improved grip

Food Contact: Tested in compliance with Commission Regulation

(EU) No 10/2011 for Food contact

#### Sectors

- Automotive Construction & Utility Engineering and Manufacturing
- Janitorial Medical, Vet, Dental, Pharmaceutical Hair and Beauty

### **Packing**

100 gloves per dispenser / 10 dispensers per case

Code	GL897
Colour	Black
Sizes	S-XL













Black nitrile powder free disposable glove





### **Features**

Versatile: Thicker than a standard disposable, it offers the choice of use as a heavy duty disposable glove or a lightweight re-usable glove Grip Pattern: Features a diamond grip pattern over the entire glove which optimises surface performance and ensures an exceptional grip Strength: Superior strength nitrile formulation provides exceptional resistance to tears and punctures even in the toughest environments Sensitive Skin: No latex proteins - eliminates protein sensitisation

#### Sectors

- Automotive Construction & Utility Engineering and Manufacturing
- Janitorial Oil and Gas Warehousing, Transport and Logistics
- · Waste Management and Local authority

#### **Packing**

Code	GL100
Colour	Black
Sizes	S-XL











### **GN92**

### White nitrile powder free disposable glove



Finite





#### **Features**

Manufactured from: Specially formulated nitrile butadiene polymer Latex free: Reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Flexible material: For improved feel and fit reducing fatigue during extended wear

**Strength:** Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

Powder free: Reduces the risk of dust contamination

**Low in residual chemicals:** To reduce the risk of contact dermatitis associated with these chemicals

Textured finish: Textured fingertips for improved grip

#### Sectors

- Automotive Engineering and Manufacturing Janitorial
- Medical, Vet, Dental, Pharmaceutical Hair and Beauty

### **Packing**

200 gloves per dispenser / 10 dispensers per case

Code	GN92
Colour	White
Sizes	XS-XL



### Finite® Green

Green nitrile powder free disposable glove







**Strength:** Synthetic rubber offers better puncture and abrasion resistance than natural rubber or vinyl

Grip: Textured fingertips for improved grip

**Comfort:** Soft elastic material feels cooler and is more comfortable and flexible to wear

**Sensitive Skin:** No latex proteins – eliminates protein sensitisation

### Sectors

- Automotive Construction & Utility Engineering and Manufacturing
- Janitorial Oil and Gas Warehousing, Transport and Logistics
- Waste Management and Local authority

### **Packing**

Code	FNG100
Colour	Green
Sizes	S-XXL













Latex disposable gloves are manufactured from natural rubber latex. They provide superior levels of performance, protection and comfort, whilst being particularly robust and durable. Polyco Healthline offer various options in latex disposable gloves; including powder free and powdered options.

Unfortunately, some people experience allergic reactions when in contact with latex, despite this, latex disposable gloves remain the preferred option for many people within the industrial, automotive, medical and dental, and food industries.

### **GD05**

### Natural latex powder free disposable glove







### **Features**

Manufactured from: Natural rubber latex

Flexible material: For improved feel and fit reducing fatigue during

extended wear

**Chlorinated:** To reduce latex protein content

Powder free: Reduces the risk of dust contamination Textured finish: Textured fingertips for improved grip

Food Contact: Tested in compliance with Commission Regulation

(EU) No 10/2011 for Food contact

#### Sectors

- Automotive Construction & Utility Engineering and Manufacturing
- Food Manufacturing and Prep Janitorial Hair and Beauty

### **Packing**

100 gloves per dispenser / 10 dispensers per case

Code	GD05
Colour	Natural
Sizes	XS-XL







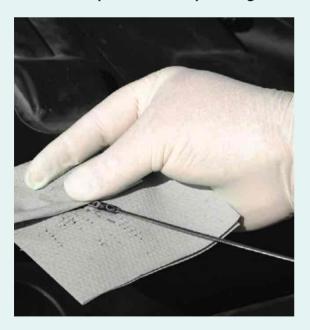






**Bodyguards** 

### **GL888** Natural latex powder free disposable glove





### **Features**

Manufactured from: Natural rubber latex

Flexible material: Provides maximum dexterity, sensitivity and comfort

Protection: Offers protection against contamination, dirt and potential

irritants in low risk situations

Powder free: Reducing the risk of product contamination

Textured finish: Palm textured for improved grip

**AQL 4.0** 

### **Sectors**

• Automotive • Construction & Utility

### **Packing**

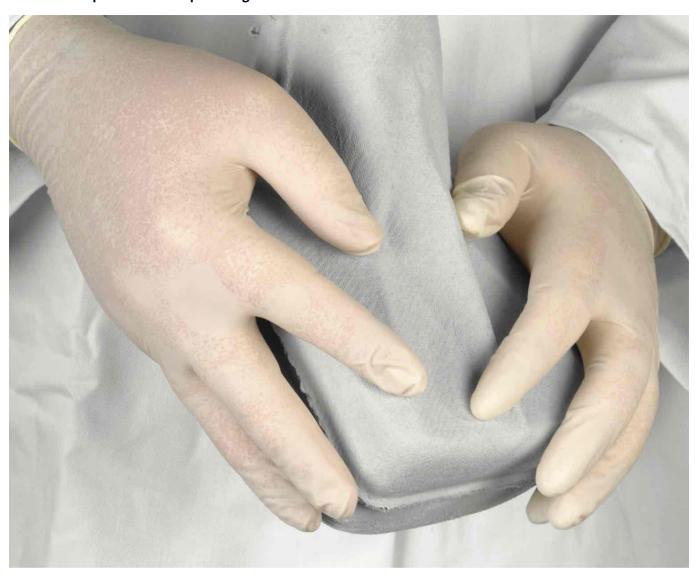
Code	GL888
Colour	Natural
Sizes	S-XL





# **GN31**Natural latex powder free disposable glove





### **Features**

Manufactured from: Natural rubber latex

Flexible material: for improved feel and fit reducing fatigue

during extended wear

**Chlorinated:** To reduce latex protein content

**Powder free:** Reduces the risk of dust contamination

Textured finish: Palm textured for improved grip

### **Sectors**

• Medical, Vet, Dental, Pharmaceutical • Hair and Beauty

### **Packing**



Code	GN31
Colour	Natural
Sizes	XS-XL









# **GD45**Natural latex powdered disposable glove







#### **Features**

Manufactured from: Natural rubber latex

Flexible material: For improved feel and fit reducing fatigue during extended wear

**Lightly powdered:** To ease donning and absorb perspiration **Smooth finish:** For perfect outer glove donning and sensitivity **Food Contact:** Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

**Textured finish:** Textured fingertips for improved grip

#### Sectors

- Automotive Construction & Utility Engineering and Manufacturing
- Janitorial Hair and Beauty

### **Packing**

100 gloves per dispenser / 10 dispensers per case

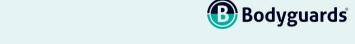
Code	GD45
Colour	Natural
Sizes	XS-XL



# **GL818**Natural latex powdered disposable glove







### **Features**

Manufactured from: Natural rubber latex

Flexible material: Provides maximum dexterity, sensitivity and comfort

**Protection:** Offers protection against contamination, dirt and potential irritants in low risk situations

Lightly powdered: For easy donning and sweat absorption

Textured finish: For improved grip

**AOL 4.0** 

### **Sectors**

• Automotive • Construction & Utility

### **Packing**

Code	GL818
Colour	Natural
Sizes	S-XL





Vinyl Disposable gloves, made from polyvinyl chloride (PVC), are widely used for food preparation and general janitorial and light work tasks, to keep hands clean and protected at all times. Very soft and comfortable, Vinyl gloves are a cost-effective alternative for general everyday use.

Our range of vinyl gloves comes in a variety of colours, lightly powdered or powder free alternatives.

### **GD09**

### Clear vinyl powder free disposable glove



**Shield**°



#### **Features**

Manufactured from: PVC plastisol

Latex free: reducing the risk of hypersensitivity and allergic reactions

Powder Free: Reduces the risk of product contamination Smooth finish: For perfect outer glove donning and sensitivity Food Contact: Tested in compliance with Commission Regulation

(EU) No 10/2011 for Food contact

#### Sectors

- Engineering and Manufacturing Food Manufacturing and Prep
- · Janitorial · Hair and Beauty

### **Packing**

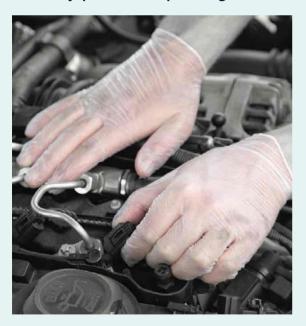
100 gloves per dispenser / 10 dispensers per case

Code	GD09
Colour	Clear
Sizes	S-XL





### **GD47** Clear vinyl powdered disposable glove





### **Features**

Manufactured from: PVC plastisol

Latex free: reducing the risk of hypersensitivity and allergic reactions

Powdered: To ease donning and absorb perspiration

Smooth finish: For perfect outer glove donning and sensitivity Food Contact: Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

• Food Manufacturing and Prep • Janitorial • Hair and Beauty

### **Packing**

Code	GD47
Colour	Clear
Sizes	S-XL



### **GN65**

### Clear vinyl powder free disposable glove







### **Features**

Manufactured from: PVC plastisol

Latex free: reducing the risk of hypersensitivity and allergic

reactions

Soft smooth formulation: For improved feel and fit reducing

fatigue during extended wear

Powder free: Reduces the risk of dust contamination

Food Contact: Tested in compliance with Commission Regulation

(EU) No 10/2011 for Food contact

#### Sectors

• Medical, Vet, Dental, Pharmaceutical • Hair and Beauty

### **Packing**

100 gloves per dispenser / 10 dispensers per case

Code	GN65
Colour	Clear
Sizes	S-XL







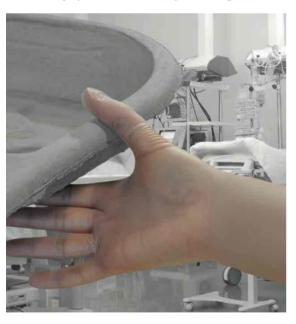






**Bodyguards** 

### **GL621** Clear vinyl powder free disposable glove



### **Features**

Ambidextrous: Can be worn on either hand

Latex free: reducing the risk of hypersensitivity and allergic reactions Sensitive: A thin synthetic glove with an excellent fit that feels like a second skin

Powder free: Reduces the risk of dust contamination

Finish: Smooth

• Medical, Vet, Dental, Pharmaceutical • Hair and Beauty

### **Packing**

Code	GL621
Colour	Clear
Sizes	S-XL











# **GD13**Blue vinyl powder free disposable glove



**Shield**°



#### **Features**

Manufactured from: PVC plastisol

Latex free: reducing the risk of hypersensitivity and allergic reactions

**Powder Free:** Reduces the risk of product contamination **Smooth finish:** For perfect outer glove donning and sensitivity

Blue glove: Offering traceability for the food industry

#### **Sectors**

• Food Manufacturing and Prep • Janitorial

### **Packing**

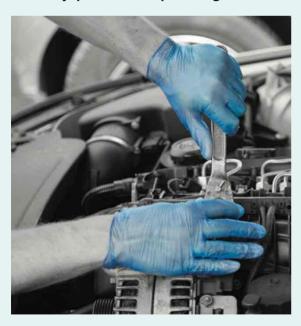
100 gloves per dispenser / 10 dispensers per case

Code	GD13
Colour	Blue
Sizes	S-XL





**GD11**Blue vinyl powdered disposable glove







Manufactured from: PVC plastisol

Latex free: reducing the risk of hypersensitivity and allergic reactions

Powdered: To ease donning and absorb perspiration

Smooth finish: For perfect outer glove donning and sensitivity

Blue glove: Offering traceability for the food industry

**Food Contact:** Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

### Sectors

• Food Manufacturing and Prep • Janitorial

### **Packing**

Code	GD11
Colour	Blue
Sizes	S-XL



# **GD17**Green/Red/Yellow vinyl powder free disposable glove









### **Features**

Manufactured from: PVC plastisol

Latex free: reducing the risk of hypersensitivity and allergic

reactions

**Powder Free:** Reduces the risk of product contamination

Smooth finish: For perfect outer glove donning and sensitivity

**Coloured gloves:** Offering colour coding solutions

### **Sectors**

• Food Manufacturing and Prep • Janitorial

### **Packing**



Code	GD17
Colour	Red/Yellow/Green
Sizes	S-XL





Stretch Vinyl Disposable gloves, made from a polyvinyl chloride base formulation, help provide elasticity and a much closer fit than standard vinyl gloves. They are soft and flexible, don easily and feel natural, sometimes also referred to as a synthetic glove, Stretch vinyl gloves are widely used in many industries and offer longer wear than standard vinyl. Our range of stretch vinyl gloves comes in two lengths alternatives.

Our Hybrid Disposable gloves are made from blends of materials. Thanks to advancing technologies, the glove industry can explore new ways of combining strength of two materials to offer the best. Our selection of Hybrid gloves answers specific needs for strength and dexterity, comfort and flexibility and more.

### **GN63**

### Cream stretch vinyl powder free disposable glove









### **Features**

Manufactured from: Synthetic emulsion PVC polymer resin Latex free: reducing the risk of hypersensitivity and allergic reactions

**Soft smooth formulation:** For improved feel and fit reducing fatigue during extended wear

Powder free: reduces the risk of dust contamination

### **Sectors**

• Food Manufacturing and Prep • Janitorial • Medical, Vet, Dental, Pharmaceutical • Hair and Beauty

### **Packing**



Code	GN63
Colour	Cream
Sizes	S-XL











### FT130

Finity PF30™ cream stretch synthetic powder free exam glove

### **GN67**

Green stretch vinyl powder free aloe vera coated exam glove

### **GN70**

Blue hybrid powder free examination glove







### **Features**

Latex Free: Ideal for those who are sensitised to latex

**Sensitive:** A thin synthetic glove with an excellent fit that feels like a second skin

**Powder Free:** Minimises particulate contamination where product protection is of paramount importance

**Comfort:** Soft formulation provides greater comfort and is more flexible and dexterous to wear

**Longer cuff:** For extra protection **Finish:** Smooth

### Sectors

 Automotive • Food Manufacturing and Prep • Medical, Vet, Dental, Pharmaceutical

#### **Packing**

100 gloves per dispenser 10 dispensers per case



#### **Features**

**Manufactured from:** Synthetic emulsion PVC polymer resin

Latex free: Reducing the risk of hypersensitivity and allergic reactions

**Soft smooth formulation:** For improved feel and fit reducing fatigue during extended wear

Flexible material: For improved feel and fit reducing fatigue during extended wear

Aloe vera coating: Reacts to body heat, moisturising and hydrating skin to help keep hands soft and healthy

**Powder free:** reduces the risk of dust contamination

Finish: Smooth

#### **Sectors**

- Janitorial Medical, Vet and Dental
- · Hair and Beauty

### **Packing**

100 gloves per dispenser 10 dispensers per case



### **Features**

**Manufactured from:** A blend of Polyvinyl Chloride and Acrylonitrile butadiene

**Latex free:** reducing the risk of hypersensitivity and allergic reactions

Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Flexible material: For improved feel and fit reducing fatigue during extended

**Hybrid:** Latest technology combining strength of two materials

**Powder free:** Reduces the risk of dust contamination

**Accelerator Free:** Removing the risk of contact dermatitis caused by these chemicals

Finish: Smooth

#### Sectors

• Automotive • Food Manufacturing and Prep • Construction & Utility

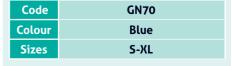
### **Packing**

Code	FT130
Colour	Cream
Sizes	S-XL



Code	GN67
Colour	Green
Sizes	S-L









Polythene gloves, made from low- or high-density polyethylene (LDPE or HDPE respectively), are most often used for light duty tasks that require frequent glove changes. With loose fit design for easy on and off applications, the gloves are especially sought after in the food service industry and for general light duty tasks.



### **GD51**

Blue smooth polythene disposable glove

### **GD52**

Clear smooth polythene disposable glove

### **GD55**

Clear embossed polythene disposable glove





### **Features**

Manufactured from: Polyethylene Latex free: reducing the risk of hypersensitivity and allergic reactions

Flexible material: For improved feel and fit reducing fatigue during extended

Bagged: For easy dispensing

Powder free: Reduces the risk of dust

contamination Finish: Smooth

### **Sectors**

• Janitorial

### **Packing**

100 gloves per dispenser 100 dispensers per case



### **Features**

Manufactured from: Polyethylene

Latex free: reducing the risk of hypersensitivity and allergic reactions

Flexible material: For improved feel and fit reducing fatigue during extended wear

Bagged: For easy dispensing

Powder free: Reduces the risk of dust contamination

Finish: Smooth

**Food Contact:** Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

### Sectors

• Automotive • Food Manufacturing and Prep • Janitorial • Hair and Beauty

**GD52** 

Clear

S-L

### **Packing**

Code

Colour

**Sizes** 

100 gloves per dispenser 100 dispensers per case



### **Features**

Manufactured from: Polyethylene

Latex free: reducing the risk of hypersensitivity and allergic reactions

Flexible material: For improved feel and fit reducing fatigue during extended

Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Powder free: Reduces the risk of dust contamination

Textured finish: For improved grip

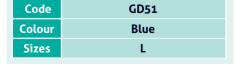
Food Contact: Tested in compliance with Commission Regulation (EU) No 10/2011 for Food contact

### **Sectors:**

· Automotive · Food Manufacturing and Prep • Janitorial • Hair and Beauty

#### Packing

Code	GD55
Colour	Clear
Sizes	M-L









# Digit™

#### Clear polythene disposable glove







Manufactured from: Polyethylene

Latex free: reducing the risk of hypersensitivity and allergic reactions Flexible material: For improved feel and fit reducing fatigue during

**Bodyguards** 

extended wear

Bagged: For easy dispensing

Powder free: Reduces the risk of dust contamination

Food Contact: Tested in compliance with Commission Regulation (EU) No

10/2011 for Food contact

#### Sectors

• Janitorial

#### **Packing**

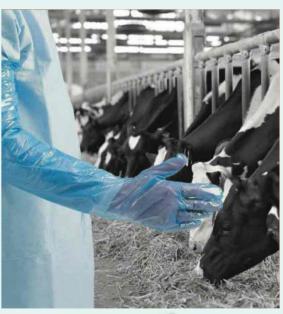
100 gloves per dispenser / 100 dispensers per case

Code	PE100
Colour	Clear
Sizes	M-L





# **GL2950** Long arm blue polythene gauntlets



#### **Features**

Manufactured from: Polyethylene

Latex free: reducing the risk of hypersensitivity and allergic reactions Flexible material: For improved feel and fit reducing fatigue during

extended wear

Powder free: Reduces the risk of dust contamination

Finish: Smooth

Shoulder length: 900mm

Thickness: 25mu

#### Sectors

• Mortuaries • Veterinary

#### **Packing**

100 gloves per dispenser 20 dispensers per case

Code	GL2950
Colour	Blue
Sizes	One Size





Fusion® has been developed specifically for use in the food preparation and service industries to reduce the likelihood of food contamination by melted polythene and improve operational efficiency by being easier to put on and remove.

Fusion® is a unique Nylon glove with melt resistant properties making them ideal for using in the catering industry.

# Fusion® Glove

#### Polyamide melt resistant disposable glove





#### **Features**

Innovative: Developed at Polyco's R&D centre, Fusion®

is the only product of its kind

Melt Resistant: The polyamide material can withstand

temperatures of up to 185°C without melting

Ambidextrous: Can be worn on either hand

**Comfort:** The special design allows for easy donning and removal but maintains an excellent level of dexterity

Food Contact: Tested in compliance with Commission Regulation

(EU) No 10/2011 for Food contact

#### Sectors

• Food Manufacturing and Prep

#### **Packing**

50 gloves per dispenser / 10 dispensers per case

Code	FUS50
Colour	Blue
Sizes	One Size









# Fusion® Melt Resistant Gloves Manufacture

Our production department manufactures a unique Nylon glove with melt resistant properties making them ideal for using in the catering industry and distributed to fast food chains across the UK and Europe.

We own and operate an extruder which we use to manufacture our own blown film to convert into our melt resistant gloves. We have a unique blend of materials, which when mixed together and extruded create a Nylon melt resistant film which can withstand temperatures up to 185 degrees centigrade. The extruder is capable of producing 550kg of finished material per every 24 hours, which is wound onto fully recycled cardboard cores each containing 1400m of material.

Our Bourne facility operates two Italian Cibra glove conversion machines which can produce 96 gloves per minute. Based on the current shift pattern we are running; each shift is now capable of producing 63,360 gloves which equates to 126.72 finished cases of 500 gloves.

Our UK made gloves offers so many benefits: a lower carbon footprint, local job opportunities, a local economy boost and UK manufacturing skills retention.

Our team of engineers have ensured our glove templates create the absolute minimum amount of waste per cycle. We have a recycling system in place that means 100% of any waste created is reprocessed and then supplied into the car manufacturing industry who then uses the material in new car dashboards and various other parts.







SafeDon® is the world's 1st glove dispensing system that presents gloves cuff-first. Interleaved when packed the dispensing system is proven to reduce glove wastage by 10% and it's compact format reduces packaging by 30% compared to traditional boxes.

Our SafeDon® system offers real, tangible and industry wide benefits. Where gloves need to be single use for infection control purposes, Polyco Healthline offers a world-first solution to reduce glove waste and excess packaging with our SafeDon® range.



# SafeDon® delivers automation, glove standardization and improvements in packaging which can significantly benefit these four key areas:









# The Challenge

Hospital acquired infections are a major concern in a healthcare environment. One of the most common routes of transmission being through hands. Studies have shown that traditional glove dispensers, boxes and gloves frequently become contaminated due to the constant unavoidable touch of multiple users. Gloves can increase the risk of cross contamination and reduce the safety of both the wearer and the patient.

# The SafeDon® System

- SafeDon® is a pioneer in infection control. The SafeDon® dispensing system is 96% more effective at reducing cross contamination than ordinary glove dispensers.
- SafeDon® manufacture: SafeDon® automated technology strips, interleaves and packs gloves with no human intervention. The first touch to a glove is at the point of use.
- SafeDon® packing: Automated interleaving optimises all available space inside the dispenser. Traditional boxes are not packed efficiently. They are poorly layered and contain
- air increasing the cost of storage and transportation.
- SafeDon® materials: SafeDon® offers a variety of materials for glove dispensers. Automated packing using cardboard, paper and polythene reduces contamination and the weight of the finished product thereby reducing waste, transportation costs and Co² footprint.
- SafeDon® interleaving: Automated interleaving guarantees only 1 glove is dispensed at a time, reducing wastage by a minimum of 10%.

# Hospital-acquired Infections:





# **5 Facts about Disposable Gloves**

#### 1. Manufacturing

Manufacturing disposable gloves requires manual labour. Gloves are stripped from formers and then packed by hand. This means there is a higher risk of contamination through handling.

#### 2. Shipping and Storage

Standard gloves are 'stuffed' into dispensers. This is inefficient and a large amount of air is retained in the dispenser.

#### 3. Dispensing

It's almost impossible to remove one glove at a time from a new box. Of those that spill from dispensers, 10% are thrown away, and frequently spilled gloves are pushed back into the box.

#### 4. Donning

Gloves are presented randomly. You might pull out one glove by its finger or thumb. These are critical gripping surfaces that need to stay clean.

#### 5. Productivity

With so many spilled and random presentation, putting on a glove takes more time than it should. This reduces time spent on your task.

SafeDon® technology and innovation combats all these industry inefficiencies.

Disposable gloves are a highly commoditised product and standard industry practice offers limited scope for efficiency gains.



# By donning SafeDon® gloves, you will:

Reduce the risk of cross contamination by up to 96%

- Gloves dispensed cuff first, stop users from touching the glove's most critical surfaces: thumb, fingers and palm.
- Gloves dispensed individually prevent the potential contamination of other gloves in the box.
- Box holders ensure the box itself is not touched and is kept away from potentially infected surfaces.

Reduce waste by up to 10%

- Cuff 1st<sup>™</sup> dispensing stops gloves from sticking together, reducing wastage.
- Dispensing one glove at a time provides easier and quicker donning.
- SafeDon® dispensers reduce or eliminate cardboard waste compared to traditional glove packaging.

Reduce storage and distribution costs by up to 25%

 The compact SafeDon® packaging designs ensure more efficient pallet loads, reducing storage and transportation and overall logistic costs compared to traditional exam glove boxes.

### SafeDon®: Enhanced infection control

Rapid single glove dispensing eliminates cross contamination and reduces waste.



Independent studies prove that cuff-only touch prevents contact with the dispenser, the hand of the glove and reduces the spread of bacteria and viruses by up to 96%.

All gloves are donned clean and non-contaminated.

**SafeDon®:** Interleaved layering technique increases gloves per dispenser. Packaging, storage and transportation costs are reduced by up to 25% advantages.

Fewer gloves wasted, less packaging, storage and transportation delivers significant environmental advantages.

SafeDon® is bringing examination gloves back to being an infection control medical device, rather than just a commodity product.

# How to use SafeDon®

Step 1

Pull glove with your dominant hand and don other hand

Step 2

Pull glove with your gloved hand and don your dominant hand

No need to touch gloved fingers and palm or glove box and holder







SafeDon® is the world's first glove dispensing system that presents gloves cuff first. In every way it is a healthier, faster, smaller, greener glove than its 40-year-old counterpart.

# Here's why:

#### **Manufacturing**

SafeDon® gloves are manufactured using robotic automation resulting in zero human handling. From forming to packing, at no point are SafeDon® gloves touched by human hand. They are the cleanest glove out of the factory gate.

#### **Shipping and storage**

SafeDon® enables palletisation at source for the first time. Downstream warehouses and stock rooms can hold up to 25% more SafeDon gloves in the same space.

#### Dispensing

It is impossible to take more than one SafeDon® glove from the box at a time. Interleaved when packed and presented cuff-first, zero gloves will spill. This means each pack of gloves lasts around 10% longer and creates no accidental waste. Wall-mounted SafeDon® holders mean you never have to touch the dispenser, reducing cross contamination.

#### **Donning**

By always pulling a glove out by the cuff, there is no accidental touch to any critical surface while putting it on. Independent hospital studies confirm that SafeDon® effectively reduces cross-contamination by 96%.

#### **Productivity**

With no accidental spills and with uniform glove presentation, SafeDon® allows you to put your gloves on quickly so you can get on with your task.

SafeDon® is clearly the cleanest, greenest, most cost-effective single-use glove dispensing system in the world.

## **SD91**

#### Blue nitrile powder free disposable glove





#### **Features**

Manufactured from: Specially formulated nitrile butadiene polymer Latex free: reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Flexible material: For improved feel and fit reducing fatigue during

Strength: Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

Powder free: Reduces the risk of dust contamination

Textured finish: For improved grip

#### Sectors

- Automotive Construction & Utility Engineering and Manufacturing
- Janitorial Medical, Vet and Dental Oil and Gas

#### **Packing**

200 gloves per dispenser / 10 dispensers per case

Code	SD91
Colour	Blue
Sizes	S-XL











# **SD912**

Blue nitrile powder free disposable glove



#### **Features**

Manufactured from: Specially formulated nitrile butadiene polymer Latex free: reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: To reduce the risk of contact dermatitis associated with these chemicals

Flexible material: For improved feel and fit reducing fatigue during extended wear

**Strength:** Offers better puncture, tear and abrasion resistance than natural rubber or vinyl

Powder free: Reduces the risk of dust contamination

Textured finish: For improved grip

Twin packing: Combination of two twin packs of 100 bundled by a cardboard sleeve to replicate a traditional dispenser

- Automotive Construction & Utility Engineering and Manufacturing Janitorial Medical, Vet and Dental Oil and Gas

#### **Packing**

2 x 100 gloves per dispenser / 10 dispensers per case

Code	SD912
Colour	Blue
Sizes	S-L













# SafeDon® will:

- Save up to 25% in: Storage Transport Distribution
- Reduce packaging and disposal costs





# More on a pallet = more storage capacity = less distribution costs

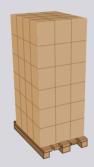
#### **Conventional Pallet Load**







84 Cases 84,000 Gloves



60 Cases 120,000 Gloves

#### SafeDon® SD91 Pallet Load

200 pcs per box



72 Cases 144,000 Gloves

#### **Conventional Container Load**

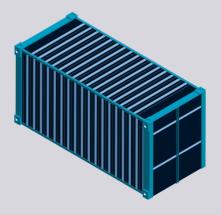




20FT of 1280 Cases 2,448,000 Gloves

#### SafeDon® SD91 Container Load

200 pcs per box



20FT of 1680 Cases 3,360,000 Gloves



# SafeDon® offers 4 dimensional environmental advantages over standard gloves.

- 1. At source, less packaging is used than for equivalent standard gloves, with some SafeDon® products delivering a 50% reduction. Less packaging reduces the carbon footprint of SafeDon® considerably.
- 2. Standard gloves do not dispense efficiently and millions of gloves are wasted each year.
  SafeDon® ensures 100% utility of the product and therefore eliminates the 10% of unused gloves that are wasted due to standard glove box dispensing.
- 3. All healthcare disposables require a local transportation network to reach their destination of use. SafeDon® packing system allows more gloves to be transported and stored per cubic metre. This reduces Co2 miles per glove during haulage. Local distribution centres become more efficient and hospital ward storerooms enjoy significant improvements in glove capacity.
- 4. Although widely recycled, cardboard recycling presents inherent cost and requires transportation for its disposal. SafeDon® reduces cost and transport miles during recycling.





# SafeDon® offers industry leading ESG credentials

Standard glove manufacturing lines are oppressive and uncomfortable to work in. SafeDon® is a fully automated factory production process. The automation requires process and engineering oversight and reduces the number of workers needed at packing stations. In turn the working conditions and skills needed are elevated above menial packing roles. These roles have been traditionally fulfilled by migrant labour. This labour sourcing has come under intense scrutiny in the last few years. SafeDon® creates higher quality employment opportunities in improved working conditions.



Sterile gloves prevent the risk of cross contamination and reduce the threat of infection spreading, they are free from all micro-organisms. Polyco Healthline's sterile disposable gloves are individually wrapped and medically graded to AQL 1.5, with latex, co-polymer and nitrile options available, making them suitable for both examination and surgical use.



# **GS641**

#### Clear co-polymer powder free sterile disposable Glove





#### **Features**

Manufactured from: Evathene

Latex free: reducing the risk of hypersensitivity and allergic reactions Flexible material: for improved feel and fit reducing fatigue during extended wear

Non beaded: to allow for easy over glove donning and removal

Powder free: reduces the risk of dust contamination

Sterilised: Using Gamma irradiation

Finish: Smooth

#### Sectors

· Medical, Vet, Dental, Pharmaceutical

#### Packing

50 pairs per dispenser 24 dispensers per case

Code	GS641
Colour	Clear
Sizes	S-L









# **GS690**

#### Blue nitrile powder free sterile examination glove





#### **Features**

Manufactured from: nitrile butadiene

Latex free: reducing the risk of hypersensitivity and allergic reactions Low in residual chemicals: to reduce the risk of contact dermatitis associated with these chemicals

Flexible material: for improved feel and fit reducing fatigue during extended wear

**Strength:** offers better puncture, tear and abrasion resistance than natural rubber or vinyl

**Rolled Cuff:** For additional strength, easier donning and prevention of liquid roll back

**Powder free:** reduces the risk of dust contamination **Textured finish:** Textured fingertips for improved grip

Sterilised: Using Gamma irradiation

#### Sectors:

• Medical, Vet, Dental, Pharmaceutical

#### **Packing**

50 gloves per dispenser 4 dispensers per case

Code	GS690
Colour	Blue
Sizes	S-L







EN455 Medica Devices



Hygienic to leave surfaces clear and clean, lightweight and durable, our wide range of holders and dispensers will offer many supporting solutions for our products.



# DGH1 & DGH3

Single & triple glove box holders





#### **Features**

Hygienic

The universal glove dispenser racks are made of durable plastic coated metal

They can be wall mounted to ensure that gloves are stored and dispensed in a hygienic manner

Designed to hold standard dispensers containing 100 disposable gloves, they are available as a single or a triple rack.

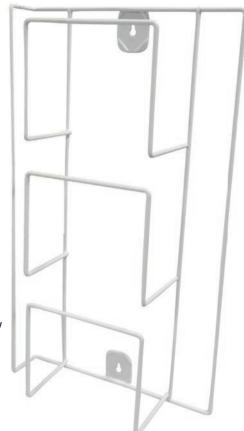
#### **Sectors:**

Automotive • Construction & Utility • Engineering and Manufacturing • Food
Manufacturing and Prep • Janitorial • Medical, Vet, Dental, Pharmaceutical • Hair and
Beauty • Warehousing, Transport and logistics • Waste Management and Local authority

#### **Packing**

1 per pack

Code	DGH1 (Single)	DGH3 (Triple)
Colour	White	White
Sizes	280mm x 93mm x 105mm	280mm x 490mm x 115mm



# GE/SGD & GE/SSGD Single & small single glove box holder



#### **Features**

Hygienic

Lightweight and durable made from PVC plastic

Keeps surfaces clean and clear

Wall mounted but removable

Supplied with the necessary fittings

#### **Sectors:**

• Automotive • Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Prep • Janitorial • Medical, Vet, Dental, Pharmaceutical • Hair and Beauty • Warehousing, Transport and Logistics • Waste Management and Local authority

#### **Packing**

2 pieces per case

Code	GE/SGD (Single)	GE/SSGD (Small Single)
Colour	Clear	Clear
Sizes	266mm x 133mm x 99mm	236mm x 123mm x 71mm

## **GE/TGD & GE/STGD**

#### Triple glove box holder



#### **Features**

Hygienic

Lightweight and durable made from PVC plastic

Keeps surfaces clean and clear

Wall mounted but removable

Supplied with the necessary fittings

#### **Sectors:**

- Automotive Construction & Utility Engineering and Manufacturing
- Food Manufacturing and Prep Janitorial Medical, Vet, Dental, Pharmaceutical • Hair and Beauty • Warehousing, Transport and Logistics • Waste Management and Local authority

#### Packing

2 pieces per case

Code	GE/TGD (Triple)	GE/STGD (Small Triple)
Colour	Clear	Clear
Sizes	365 x 238 x 70mm	371mm x 236mmx 71mm

# GEO4EZ Single glove box holder



#### **Features**

Hygienic

Lightweight and durable made from PVC plastic

Keeps surfaces clean and clear

Wall mounted but removable

Supplied with the necessary fittings

#### Sectors:

- Automotive Construction & Utility Engineering and Manufacturing
- Food Manufacturing and Prep Janitorial Medical, Vet, Dental, Pharmaceutical • Hair and Beauty • Warehousing, Transport and Logistics • Waste Management and Local authority

#### **Packing**

10 pieces per case

Code	GE04EZ
Colour	White
Sizes	170mm x 100mm x 25mm

# **GE/GAD**

Duo glove/apron dispenser



#### Features

Hygienic

Lightweight and durable made from PVC plastic

Keeps surfaces clean and clear

Wall mounted but removable

Supplied with the necessary fittings

Can also dispense bags instead of aprons

#### **Sectors:**

- Automotive Construction & Utility Engineering and Manufacturing
- Food Manufacturing and Prep Janitorial Medical, Vet, Dental,
   Pharmaceutical Hair and Beauty Warehousing, Transport
   and Logistics Waste Management and Local authority

#### **Packing**

1 per pack

Code	GE/GAD
Colour	White
Sizes	392mm x 303mm x 136mm





## **GE/MGD**

#### Polythene glove box holder



#### **Features**

Hygienic

Lightweight and durable made from metal

Keeps surfaces clean and clear

Wall mounted but removable

Supplied with the necessary fittings

#### **Sectors:**

• Automotive • Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Prep • Janitorial • Medical, Vet, Dental, Pharmaceutical • Hair and Beauty • Warehousing, Transport and Logistics • Waste Management and Local authority

#### **Packing**

1 per pack

Code	GE/MGD
Colour	Black
Sizes	185mm x 195mm x 25mm

# **SDR01 + SDD003**

SafeDon® bar and dispenser





Supplied with the necessary fittings

Hygienic wall mounted dispensing system - Acrylic bar holds up to three SafeDon glove box dispensers

• Automotive • Construction & Utility • Engineering and Manufacturing • Food Manufacturing and Prep • Janitorial • Medical, Vet, Dental, Pharmaceutical • Hair and Beauty • Warehousing, Transport and Logistics • Waste Management and Local authority

#### **Packing**

SDR01 - 1 Bar, SDD003 - 3 dispensers per case

Code	SDR01 (Bar Mount)	SDD003 (x1 Dispenser)
Colour	Clear	White
Sizes	Length 47cm / 52cm (Without fixings / With fixings)	135mm (L) x 140mm (H) x 139mm (D)

# GL9665 & GL9666

Single and triple SafeDon® glove box holder





**Features** Hygienic

Lightweight and durable

Keeps surfaces clean and clear

Wall mounted but removable

Supplied with the necessary fittings

#### **Sectors:**

- Automotive Construction & Utility Engineering and Manufacturing
- Food Manufacturing and Prep Janitorial Medical, Vet, Dental, Pharmaceutical • Hair and Beauty • Warehousing, Transport and Logistics • Waste Management and Local authority

#### **Packing**

1 unit per case

Code	GL9665 (Single)	GL9666 (Triple)
Colour	White	White
Sizes	93 x 127 x 140mm	93mm x 374 x 140mm

# **GE/TXD**

Glove dispenser multi-holder





Blue Nitrile **Examination Gloves** 

#### **Features**

Hygienic

Lightweight and durable Keeps surfaces clean and clear

Wall mounted but removable

Supplied with the necessary fittings

#### **Sectors:**

· Automotive · Construction & Utility · Engineering and Manufacturing · Food Manufacturing and Prep · Janitorial · Medical, Vet, Dental, Pharmaceutical • Hair and Beauty • Warehousing, Transport and Logistics • Waste Management and Local authority

#### **Packing**

1 unit per case

Code	GE/TXD
Colour	Clear
Sizes	277 x 382 x 140mm



# **Hand Protection Assessment Survey**

Safeguarding your employees & your business.

Our team of experts in hand protection is there to accompany you through your Hand Protection Assessment.

Should it be for an annual safety review or a change in process, we will expertly guide you through a detailed audit.

Available in person with site visits or via our newly launched virtual platform. We will accompany you through the entire process to ensure the correct level of PPE is used.



**WATCH ME** 



# Assessing the risks

When approaching safety glove selection as part of a Health & Safety risk assessment, a Hand Protection Assessment Survey is a good place to start. If a hazard cannot be removed and the risk cannot be avoided, a hand protection survey will help identify suitable protective products in line with current legislation. Polyco Healthline offers this comprehensive survey as a free service and it is undertaken by experienced industry experts.

# The danger of over simplifying glove requirements

Injuries can occur when businesses over simplify their glove requirements, seeking a one-glove solution, when such an approach is rarely suitable. Different tasks require different types and levels of protection and safety managers and employers need to ensure workers are adequately protected against the full spectrum of risks that they can expect to encounter. A Hand Protection Assessment Survey will help you find the right solution for most tasks and will minimise duplication and waste.

# A Polyco Healthline Hand Protection Assessment will:

- Provide a documented process to support your risk assessment procedures
- Help ensure your organisation complies with the current EN standards
- Provide a detailed report highlighting the most appropriate specifications of hand and arm protection
- Identify the areas where improvements can be made both from a cost and best practice perspective
- Be undertaken by glove industry experts
- Help safeguard against expensive injury claims and time lost due to staff absences through injury



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# Standards Explained

All PPE gloves must comply with the EN ISO 21420 / EN 420 standards which specify general requirements for protective gloves, including tests for properties such as innocuousness and sizing. Other available standards, some of which are explained below, relate to protective gloves for specific use cases including • Food contact • Chemicals and micro-organisms • Medical

#### **Food Contact**

Articles intended for food contact must comply with the requirements of the framework Regulation (EC) No. 1935/2004, which outlines general requirements for all food contact materials (FCMs), including, but not limited to, that FCMs must be manufactured in compliance with good manufacturing practice regulations, and that chemicals migrating from the FCM into food must not endanger human health (evidenced by laboratory testing). Certain materials also have further mandatory requirements, such as those for plastic materials included in Regulation (EU) No. 10/2011. Articles which are not obviously intended for food contact (such as gloves) must be labelled with the words 'for food contact' or the fork and goblet symbol (pictured right) on the product or packaging, and a declaration of compliance must be made available for all FCMs.

## Migration testing - OML and SML

Both overall and specific migration testing must be performed. Both tests involve placing chemical food simulants into contact with the test item under set conditions (30 minutes at 40°C for gloves, with one extraction for disposable gloves, and 3 extractions for reusable gloves); the differences between OML and SML are below:

- Overall migration limit (OML): determines the total amount of non-volatile substances extracted. Tested according to EN 1186 series of standards. Each required simulant must result in <10 mg/dm² of migration to pass.</li>
- Specific migration limit (SML): determines the individual amount of migration of specific restricted substances (mostly metals), which each have their own maximum permissible limits. Tested according to EN 13130 standard.

# Migration testing – food simulants

For both overall and specific migration, the type of food the product is intended for determines which simulants must be tested (for 'all food types', which is used for gloves, A, B, and D2 are required):

Simulant A	10% ethanol: aqueous foods
Simulant B	3% acetic acid: acidic foods
Simulant C	20% ethanol: alcoholic foods (up to 20% alcohol content)
Simulant D1	<b>50% ethanol:</b> oil in water emulsions and alcoholic foods with >20% alcohol content
Simulant D2	Vegetable oil (or substitute simulants 95% ethanol and iso-octane, both of which must pass): foods with free surface fats
Simulant E	Poly(2,6-diphenyl-p-phenylene oxide): dry foods

#### EN ISO 374-1:2016+A1:2018

**EN 374-1** is the standard for protective gloves against dangerous chemicals and micro-organisms. Gloves are tested in the palm (unless over 400mm in which case the cuff is also tested) for permeation resistance against any of 18 specified chemicals.

There are 3 types of chemical resistant gloves; Type A, Type B and Type C as detailed. The permeation performance levels are from 1-6, with 6 being the highest.



#### Type A

Passing a minimum level 2 permeation resistance against at least 6 chemicals. Code letters for chemicals shown under the pictogram.





#### Type B

Passing a minimum level 2 permeation resistance against at least 3 chemicals. Code letters for chemicals shown under the pictogram.





#### Type C

Passing a minimum level 1 permeation resistance against at least 1 chemical. No letters under the pictogram.



To claim chemical resistance (and micro-organism resistance) EN374-5 must also be passed which ensures the gloves do not leak when tested with air or water. Virus resistance can also be tested under EN374-5 and if passed the word Virus can be shown under the EN374-5 pictogram.

Chemical resistant gloves are also tested against EN374-4 which gives an indication of the degradation of the glove material in contact with the chemicals claimed under EN374-1.

#### 插 Medical Devices

# **EN455 Medical Gloves for Single**Use

The EN455 standards are used for disposable gloves designed for medical purposes. There are currently 4 standards in the series.

# EN455 Medical Glove for Single Use Part 1 Requirements and testing for freedom from holes

Gloves must pass this test in order to prove they are an effective barrier against micro-organisms. A statistical sample taken from a batch of gloves is checked for pinholes and leaks by filling with water. Gloves must achieve an acceptable quality limit (AQL) of 1.5 for examination gloves or 0.65 for surgical gloves. This is equivalent to a maximum risk of 1.5% or 0.65% that any glove contains a hole allowing water and therefore micro-organisms through the film.

# EN455 Medical Glove for Single Use Part 2 Requirements and testing for physical properties

This standard includes tests for glove dimensions and physical strength. The requirements depend on glove classification and material used to make the glove.

#### Force at break requirements by glove type

Surgical Glove	Examination Glove (ехсерt thermoplastic)	Examination gloves made from thermoplastic (e.g. Vinyl)
≥9 N	≥6 N	≥3.6 N

#### Dimensions of examination/procedure gloves

Size	Median length a l in mm	Median width b c w in mm
Extra Small	≥ 240	≤ ± 80
Small	≥ 240	80 ± 10
Medium	≥ 240	95 ± 10
Large	≥ 240	110 ± 10
Extra Large	≥ 240	≥ 110

# **EN455 Medical Glove for Single Use**

### Part 3 Requirements and testing for Biological Evaluation

This standard includes tests for potentially hazardous materials that may affect the wearer or be transferred to a patient. These materials include:

Endotoxins: toxic materials left behind by certain bacteria that can cause fever in humans (sterile gloves only).

Latex proteins: Because natural rubber latex is a natural product it contains proteins and enzymes that can cause a severe allergic reaction in susceptible people (Type I allergy).

**Powder Residues:** For powder-free gloves the total quantity of powder residues determined according to the test method under 5.2 shall not exceed 2 mg per glove. Any glove containing more than 2 mg powder is a powdered glove.

Chemical Residues: Most commonly, accelerators used in the manufacture of the product. This can cause allergic dermatitis in susceptible individuals (Type IV allergy). There is no specified test, however manufacturers must be able to provide evidence of steps taken to reduce risks to the end user from any chemicals used in the manufacturing process.

The aspects above are tested through a series of standards ISO10993-1, ISO10993-5 and ISO10993-10 biological evaluation for irritation and skin sensitisation and ISO 21171 Determination of removable surface powder.

# **EN455 Medical Glove for Single Use**

#### Part 4 Determination of shelf life

This standard requires stability testing to determine shelf life in warehouse or end user conditions. Shelf-life claims must be substantiated by testing samples aged in real time as soon as those gloves become available. The maximum shelf life that can be claimed for medical gloves is 5 years from date of manufacture.

# **MDR Explained**

#### The New Medical Device Regulation (MDR) came into force on 26th May 2021 for EU Member States.

This replaced the old Medical Device Directive (MDD) and governs the production and distribution of medical devices in Europe.

As these regulations did not take effect during the transition period, they were not EU law automatically retained by the EU Withdrawal Agreement Act and will therefore not automatically apply in Great Britain. This means that the provisions contained within the EU MDR will not be transposed into law in Great Britain and will not be implemented in Great Britain.

Of course, we are pleased to say that here, at Polyco Healthline, all our medical devices are in line with the new MDR and we are ready to help you navigate the new regulations.

It is set to have an affect upon many different companies and industries as some products which do not have an intended medical purpose will now need to be compliant with the regulations. This breakdown will clearly show the differences between the old Medical Devices Directive (MDD) and those which will come into full now.

# What Has Changed?

Several updates and changes have been made to regulations covering Medical Devices. The new MDR is a lot more comprehensive than the old MDD.

While nothing from the old MDD has been lost, a lot has been added in, including:

- · Changes to quality and risk management procedures
- · Changes to device classification
- · Changes to the notified bodies involved
- Changes to the post-market surveillance and vigilance

The goal, of course, is to ensure that medical devices which make it to the public are consistently high quality and fit for their intended purposes!

Our products have not changed but you will notice changes in the labelling of the products.

## Quality, Risk, And Classification

Companies which produce devices or products covered by the new regulation will now be required to create a documented risk management plan. This plan should identify potential risks associated with the use of the device, and evaluate the information gained from the production phase to do so. As a part of this, manufacturers will also be required to create a post-market surveillance plan.

The classification of medical devices will still be based upon level of risk with devices being classed as class I, II, or III (or A, B, or C for in vitro medical devices). Anything above class I or A will require approval from the official "Notified Bodies (including class I sterile and class I metrology/ measuring and class I reusable), while Class I and A devices can be subject to self-assessment.

These changes will be subject to conformity assessment and random auditing.

# Notified Bodies, Pre-Market Checks, And Traceability

Manufacturers will not only be affected by changes which regulate the production process, but by changes which affect the way products are assessed and analysed. The notified bodies which assess relevant products now have strengthened designation criteria to follow, will be able to conduct joint audits, and will not be required to notify manufacturers of upcoming audits.

This is designed to increase consistency and quality across the board.

Manufacturers will also be required to carry out pre-market checks which have an increased level of scrutiny for high risk (class III or C) devices. All companies require a responsible person as a point of contact for notified bodies and regulators and non EU companies require an authorised representative. Furthermore, the transparency and traceability of devices is to be increased through a central registration system, unique device identification numbers (UDI), and implant cards.

#### **EUDAMED Database**

In a concentrated attempt to increase transparency and accessibility, MDR will also make information available to the public through a new database: "the European Database on Medical Devices or EUDAMED.

This database will include information of the devices themselves, on market surveillance, clinical investigation, performance, and safety. This database will also include the UDI for each product so that information can be easily found under a unique signifier.

So, in short, while not every aspect of the new MDR regulation will directly affect the day to day process of production all manufacturers of medical devices will be required to be compliant with the following changes from 26th May 2021. The goal is to increase patient safety, product quality, and public access to information on the medical devices which are at every stage in medical treatment.

The United Kingdom is no longer part of the EU. The UK competent authority has developed its own database for UK companies.

# **UKCA & CE Marking**

On the 1st of August 2023 the Department for Business and Trade announced an indefinite extension to the use of CE marking for businesses.

A link to the announcement can be seen below:

https://www.gov.uk/government/news/uk-government-announces-extension-of-ce-mark-recognition-for-businesses

Due to this change Polyco Healthline will no longer pursue UKCA certification of its own brand PPE products, continuing only with CE certification. PPE products will continue to show the UKCA marking based on EU certification for the foreseeable future. This will be reviewed at regular intervals, and it is possible that the UKCA mark will disappear from the products and only the CE mark will remain in the long term.

MHRA have not announced this will be the same for medical devices but have postponed the new UKCA marking legislation until July 2025. Any own brand medical devices will be supplied with both CE and UKCA marking unless the legislation changes.

Non own brand products will be supplied as marked by the manufacturer. Polyco Healthline will however ensure that they are compliant with the relevant legislation required for them to be sold in the countries required.

Polyco Healthline will follow legislation and monitor for any deviations in standards between the European Union and United Kingdom, this will ensure we are compliant, should a product require both a CE certification and UKCA certification in the future.







# **Technology Centre**

As part of Polyco Healthline's commitment to new product development and compliance a substantial investment has been made in a state of the art purpose built test laboratory in Bourne. With Polyco Healthline's Technology Centre, the service and expertise offered to our customers is second to none.

#### Why have our own laboratory?

The Technology Centre allows us to perform a comprehensive list of tests to benchmark product quality.

Many products – PPE, medical, or otherwise – have associated test standards which may be used to evaluate or benchmark the performance of products. These tests are not only required for product certification but are also invaluable for areas such as new product development and complaint resolution.

Guided tours of the laboratory are available, giving customers the valuable opportunity to see test standards being performed in person and gain an extra understanding of what's involved in each of the tests.

#### What can we test at our laboratory?

Our Technology Centre is well-equipped with state of the art test equipment to enable us to perform a wide range of chemical and physical tests on a variety of different product types. The newly built suite brimming with cutting-edge test equipment is where we put our products through their paces. The centre is split into three separate laboratories:

- Chemical Laboratory: for tests including permeation and degradation resistance to various chemicals, powder content, pH testing, overall food migration, colour fastness to perspiration, and inorganic content.
- Physical Laboratory: for tests including abrasion resistance, blade-cut resistance, tear resistance, puncture resistance, tensile strength, dart impact resistance, force at break and elongation.
- Wet Laboratory: for tests including water leak and washing tests.

#### Here to help

The laboratory operates as a business support unit and carries out internal testing or testing to aid our customers.



### **Distribution**

Our head office alongside our six distribution centres are situated in Bourne, Lincolnshire, with an additional satellite office located in London.

At a combined capacity of over 37,000 pallet spaces spread across 31,000sqm, our distribution centres enable the capability for growth and a large stock holding.

Our site operates 24 hours with a dedicated container park, we manage container receipts and deliveries at night, with capacity for 10 containers per shift.

This coupled with the combination of our own vehicles and the services of major transport companies ensures we provide a quick and efficient service to meet the demands of our growing customer base.

Strategically positioned for easy access to seaports and major road networks, the warehouses are also conveniently connected for quick and efficient daily stock transfers.



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# How do we operate?

We operate all picking using our RF scanners to ensure accurate picking each and every time, which are connected to our ERP system and updated on a live level, offering the most up to date position of stock at all times.

The majority of our warehouse and production operatives are multi skilled, so as to allow seamless transition of responsibilities as and when required, which enables us to provide a quick and efficient turnaround service from order receipt to despatch.

We have terminals in every DC for each operative to be able to access vital company information including a fully integrated Health & Safety platform, HR access, Company Benefits and many more.

Thumb print clocking technology for all Warehouse staff who operate in the DCs for security and safety of all staff and visitors.

Over 60 CCTV cameras across the DCs monitored internally by our Facilities team using the latest technologies, which include remote viewing capabilities for additional security.

# Certification

Our ISO 9001 and ISO 13485 certified quality management systems allow us to have full traceability throughout the supply process, all the way back to factory raw materials.

The certification ensures all aspects of the business processes are monitored for quality.

Efficient management of our operations also involves a range of measures designed to reduce our environmental impact.

We also hold ISO 14001 Environmental Management Systems certification.

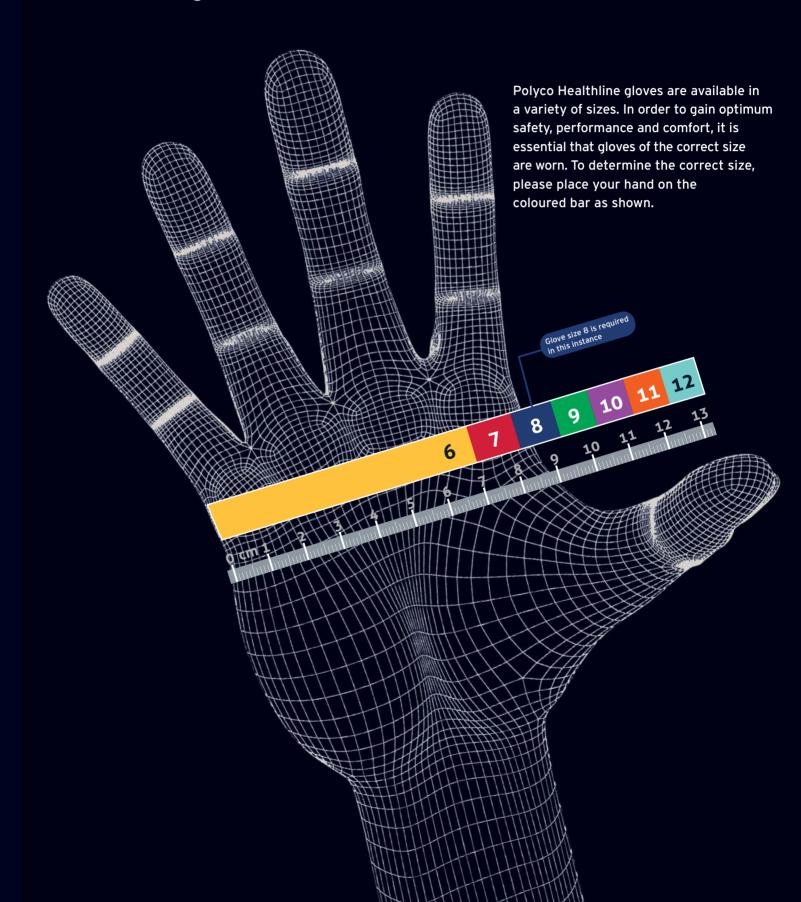






Product Name	Code	Page	<b>Product Name</b>	Code	Page
Bodyguards® FT130	FT130	32	HandSafe® GN65	GN65	27
Bodyguards® GL621	GL62	27	HandSafe® GN67	GN67	32
Bodyguards® GL818	GL818	24	HandSafe® GN70	GN70	32
Bodyguards® GL888	GL888	22	HandSafe® GN83	GN83	14
Bodyguards® GL890	GL890	12	HandSafe® GN830	GN830	15
Bodyguards® GL891	GL891	16	HandSafe® GN90	GN90	13
Bodyguards® GL895	GL895	12	HandSafe® GN91	GN91	13
Bodyguards® GL897	GL897	19	HandSafe® GN92	GN92	20
DGH1	DGH1	52	HandSafe® GN99	GN99	14
DGH3	DGH3	52	HandSafe® GS641	GS641	50
Digit™	PE100	35	HandSafe® GS690	GS690	50
Finite® Black	GL100	19	SafeDon® SD91	SD91	45
Finite® Orange Grip	GL201	18	SafeDon® SD912	SD912	45
Finite® Green	FNG100	20	SDD003	SDD003	54
Finite® HD	FHD50	16	SDR01	SDR01	54
Finite® P Indigo AF	MFNP100	17	Shield® GD05	GD05	22
Finite® PF	FN100	15	Shield® GD09	GD09	26
Fusion®	FUS50	37	Shield® GD11	GD11	28
GE/GAD	GE/GAD	53	Shield® GD13	GD13	28
GE/MGD	GE/MGD	54	Shield® GD17	GD17	29
GE/SGD	GE/SGD	52	Shield® GD19	GD19	10
GE/SSGD	GE/SSGD	52	Shield® GD21	GD21	11
GE/STGD	GE/STGD	53	Shield® GD45	GD45	24
GE/TGD	GE/TGD	53	Shield® GD47	GD47	26
GE/TXD	GE/TXD	55	Shield® GD51	GD51	34
GE04EZ	GE04EZ	53	Shield® GD52	GD52	34
GL2950	GL2950	35	Shield® GD55	GD55	34
GL9665	GL9665	55			
GL9666	GL9666	55			
HandSafe® GN31	GN31	23			
HandSafe® GN63	GN63	31			

# Work Faster and Safer with Polyco Healthline





#phambition is polyco healthline's journey towards a sustainable future which supports a healthy, thriving world and promotes well-being for us all, for generations to come













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