



Extended Length Nitrile Gauntlet – L – Green

Variant code: 22-A813GNRL

Extended Length Nitrile Gauntlet – Industrial Strength Protection (Green)

Our **Extended Length Nitrile Gauntlets**. Designed for professionals who demand more than just a glove, these green nitrile gauntlets provide an impenetrable barrier against a wide array of chemicals, oils, and mechanical risks.

Whether you are navigating industrial degreasing, chemical processing, or heavy-duty janitorial work, the extended cuff ensures that protection doesn't stop at the wrist—it shields the forearm from splashes and debris.

Key Features & Benefits

- **Superior Chemical Resistance:** Manufactured from high-performance nitrile, offering better puncture and abrasion resistance than natural rubber or vinyl.
- **Extended 40cm+ Protection:** The long-sleeve design provides comprehensive forearm coverage, essential for deep-tank dipping and high-splash environments.
- **Enhanced Grip Technology:** Features a textured palm and finger surface to ensure a secure "diamond-grip" even when handling oily or wet components.
- **Latex-Free & Hypoallergenic:** A perfect solution for users with Type I allergies, providing comfort without the risk of latex sensitivity.
- **Soft Flock Lining:** The interior is lined with 100% cotton flock to absorb perspiration, making long shifts more comfortable and reducing hand fatigue.

Technical Specifications

Attribute	Specification
Material	Premium Grade Nitrile
Colour	Industrial Green
Lining	Soft Cotton Flock
Length	400mm – 450mm (Approx.)
Compliance	EN388 (Mechanical), EN374 (Chemical)
Reusability	Heavy-Duty Reusable

Ideal Applications

- **Chemical Handling:** Safe for use with pesticides, solvents, and caustic detergents.
- **Automotive & Engineering:** Resistant to hydraulic fluids, petrol, and grease.
- **Food Processing:** Durable enough for industrial kitchen cleaning while meeting food safety standards.
- **Agriculture:** Excellent for handling fertilizers and wet environmental work.

Frequently Asked Questions (FAQ)

Q: Are these gloves suitable for handling hot liquids? A: While nitrile has a higher thermal resistance than latex, these are primarily designed for **chemical and mechanical protection**. For extreme heat, we recommend specialised thermal-insulated gloves.

Q: Can I use these gauntlets with strong acids? A: Nitrile offers excellent resistance to many acids; however, always check your specific chemical's MSDS against an **EN374 chemical breakthrough chart** to ensure compatibility.

Q: How should I store these to ensure they last? A: Store in a cool, dry place away from direct sunlight and UV light, which can degrade the nitrile over time.

Property	Value
Colour	Green
Size	L