

Mechanical all-round glove with touch function & heat protection

Art. HIT300

/// Palm with shrink-finished nitrile foam coating

/// Protection against contact heat

/// Touchscreen capable



Thumb joint reinforcement for wear zone

Skin-friendly: OEKO-TEX® Standard 100 & Sanitized®

Seamless knit carrier with Sorona® content

Breathable back of hand

High abrasion resistance

Shrink-finished nitrile coating for strong grip

Elastic knit cuff

EN 388:2016 +A1:2018 EN 407:2020



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PPE category: Cat. II

EN 388:2016 + A1:2018 (4.1.2.1.A) – Protective gloves against mechanical risks

EN 407:2020 – (X.1.X.X.X.X) Contact heat level 1; other heat tests not claimed

Innovating your safety

ASATEX®

ASATEX® Aktiengesellschaft
August-Borsig-Str. 2
50126 Bergheim - Germany
Tel. +49 2271 4777 0
www.asatex.eu



Secure grip, quick capture: Nitrile wave grip and touch zones for precise, uninterrupted workflows

From the first grip to the last scan, the HIT300 keeps your pace. The nitrile palm with wave texture grips reliably – even when a light film of liquid is on the component. The seamless 15G fine knit fits like a glove; the uncoated back of hand allows the hand to breathe. A tap on the display is all it takes: touch zones on the index finger and thumb enable scanning, typing, and documenting without changing gloves and without downtime. When parts get warm temporarily, contact heat level 1 (EN 407) provides the necessary extra safety. And because endurance is key in everyday life, the reinforced thumb/palm area withstands wear – for consistent grip, clean results, and fewer interruptions.

NITRILE GRIP WITH WAVE STRUCTURE

The nitrile inner hand with wave texture ensures a secure grip on dry and slightly wet surfaces, ideal for assembly, handling, and quick cycle times. The high abrasion resistance increases durability, while the thumb/palm reinforcement specifically protects heavily used areas.

APPLICATION EXAMPLES

Assembly work, maintenance & inspection, handling of dry and slightly oily components, repair work, sorting & picking, warehouse and logistics activities, machine loading and operation, automotive service/automobile assembly, glass handling & glass industry, plumbing/ installation work, processing of fiberglass components, packaging & shipping, transport/loading, working with contact heat.

TOUCH FUNCTION FOR DIGITAL WORKFLOWS

Since the index finger & thumb are touchscreen-capable, scanning, typing, and documenting can be done without changing gloves. This saves time in production and at the warehouse, reduces interruptions, and keeps hands protected while data is being collected. The flexible 15G fine knit supports precise work, and the elastic cuff ensures a snug fit even with frequent putting on and taking off.

AREAS OF APPLICATION

Assembly & manufacturing, automotive production & service, car repair/ workshop, glass industry, working with contact heat, janitorial/cleaning & maintenance services, packaging industry, transport and logistics sector, plumbing/ installation, processing of fiberglass/ composite parts, construction & crafts, general mechanics/industry, transport, logistics & warehousing.

CONTACT HEAT PROTECTION ACCORDING TO EN 407

When components become warm, the grip remains secure: The HIT300 is tested according to EN 407:2020 for contact heat (Level 1) – suitable for activities with temporarily warm workpieces and tools. In combination with the robust nitrile coating, a balanced protection/comfort profile is achieved for industrial all-round applications.

SPECIFICATIONS – HIT300

- PSA category: II
- Coating material: Nitrile (wave texture)
- Coating area: Inner hand (palm dipped)
- Base material: Polyamide / Spandex / Sorona® / Carbon, 15G fine knit
- Color: Red / Black
- Sizes: 6 – 12
- Packaging unit: 12 pairs, VE 120 pairs