

# Hygiene & Professional Protection Solutions

Integrated Safety Wear and Sanitation Hardware for Modern Facilities.

## - Core Performance Features

- **Cross-Contamination Prevention:** Engineered to maintain strict hygiene standards in high-traffic environments, from food preparation to facility management.
- **Eco-Material Innovation:** Pioneering the use of sustainable bio-composites (such as repurposed coffee grounds) in our hardware to drastically reduce carbon footprints.
- **Versatile Functionality:** Designed for ultimate operational efficiency, featuring space-saving collapsible hardware and high-dexterity protective wear.

## - Technical Specifications

- **Professional Protective Wear (Personal Protection):**
  - **Disposable Gloves:**
    - *Materials:* **TPE** (Thermoplastic Elastomer - high stretch, excellent alternative to nitrile), **CPE** (Chlorinated PE - high durability), and standard **PE**.
    - *Features:* Food-safe
  - **Protective Aprons:**
    - *Disposable Options:* High-barrier PE aprons (available on rolls or in flat-pack dispensers).
    - *Reusable Options:* Premium, heavy-duty **100% Cotton** aprons for professional culinary and industrial environments.
- **Sanitation & Waste Hardware (Facility Protection):**
  - **Comprehensive Bin Range:** Full capacity coverage from compact **8L** units to heavy-duty **120L** commercial containers.
  - **Certifications:** CE, Rohs
  - **Operation Types:**
    - *Smart Touch less:* Advanced infrared sensor bins for 100% hands-free hygiene.
    - *Manual:* Highly durable non-sensor bins for rugged environments.

- **Space Optimised Formats:** Innovative **collapsible (folding) bins** designed for easy storage and flexible deployment in dynamic workspaces.
- **Material Portfolio:**
  - *Eco-Composite:* **Coffee Grounds + ABS/PP** (A revolutionary sustainable material utilizing repurposed organic waste).
  - *Classic Durability:* Premium Fingerprint-resistant Stainless Steel and High-impact ABS plastic and ABS plastic