

-EURⓈSTAT-

GLOBAL SOLUTION FOR ESD PROTECTION

RIGID & FLEXIBLE PACKAGING | INSTRUMENTATION & IONISATION | EPA ORGANISATION | PERSONAL EQUIPMENT

*“Eurostat,
pioneer in the protection
of electrostatic discharges”*

Integrated production of ESD packaging

From the early 80's Eurostat has been amongst **the earliest European pioneers for ESD protection**. With nearly 50 years of manufacturing experience, Eurostat has based its growth model on being an integrated manufacturer for most of the products sold and providing a one stop solution to all ESD needs throughout global partnerships.

Integrated industrial model

This is how Eurostat has acquired a unique and recognized expertise, with a **vertically integrated manufacturing facility**, covering raw material extrusion, vacuum forming, flexible packaging manufacturing, and all the necessary secondary operations needed for bespoke packaging solutions.

Our proprietary materials

Moreover, due to our intensive investment policy in production equipment since 2006, the company offers **advanced technical evolutions** to the market, as testified by the **patents** and the **commercial names** that the company has registered to provide very unique materials to our customers: **E-STAT®** (FR 14/4101931, EU 13/187356), **Nano-STAT®** (FR 15/4221290), **Clear-STAT®**, **Skin-STAT®** etc.

As the voting member for France in the IEC committee TC 101, we offer an ESD expertise that we fulfill by engineering new solutions (new materials or finished products...) to satisfy the latest technical evolutions of the industry. We have also invested in our in house ESD characterization laboratory for a better service to our customer.



GLOBAL SOURCING
NETWORK



ESD PROTECTION
SPECIALIST



VOTING
MEMBER



MEMBER OF
DOU YEE GROUP



35 MILLIONS
TURNOVER



+3 000
CUSTOMERS

TODAY EUROSTAT OFFERS 6 PRODUCT FAMILY:



RIGID PACKAGING



FLEXIBLE PACKAGING



INTRUMENTATION
& IONISATION



EPA ORGANISATION



PERSONAL EQUIPMENT



CLEAN ROOM
HEALTHCARE

Our range of activities



LIFE SCIENCE



COMPONENT



CARD



MODULE



ASSEMBLY



CLEANROOM



50 YEARS
OF EXPERIENCE



E-SHOPPING
SOLUTION



DIRECT PRESENCE
IN 16 COUNTRIES



3
FACTORIES

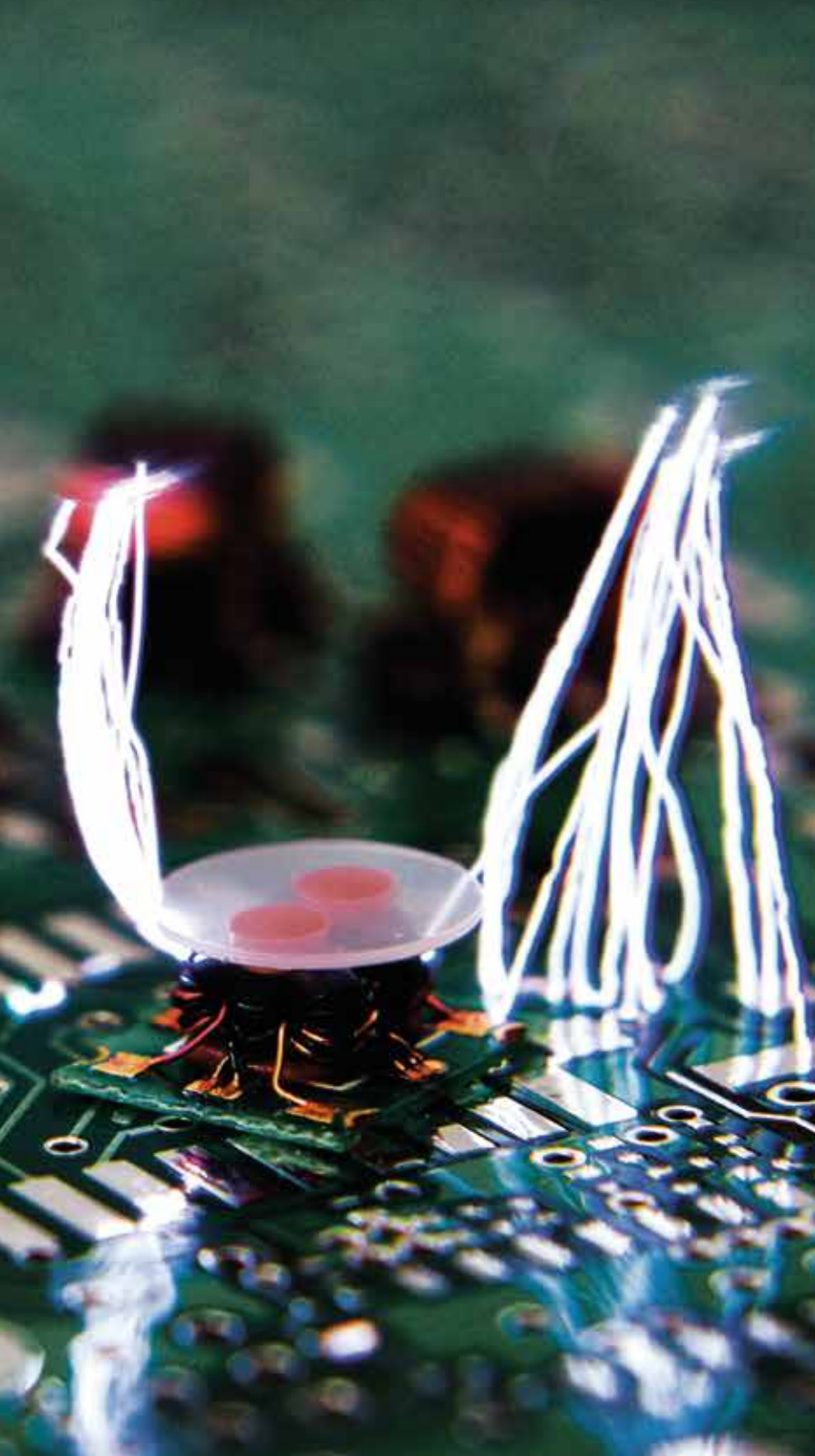


6
SUBSIDIARIES



160
COLLABORATORS

"Many electronic components and assemblies used in high quality products technology can be damaged or degraded by the sudden exchange of static electric charge. This electrostatic discharge, or ESD event, is the reason why companies handling sensitive electronic components must take action to minimize risk."



In order to avoid those damages, it is necessary to implement the protective measures aiming an elimination of all static electricity sources. Nevertheless, if the static discharges appear, Eurostat has developed a whole range of materials and products, providing protection for electrostatic sensitive devices.

- **CONDUCTIVE MATERIALS**

Allow a **rapid discharge** to ground. These materials ensure a bond with ground but do not mitigate the energy exchanged during a discharge.

- **DISSIPATIVE MATERIALS**

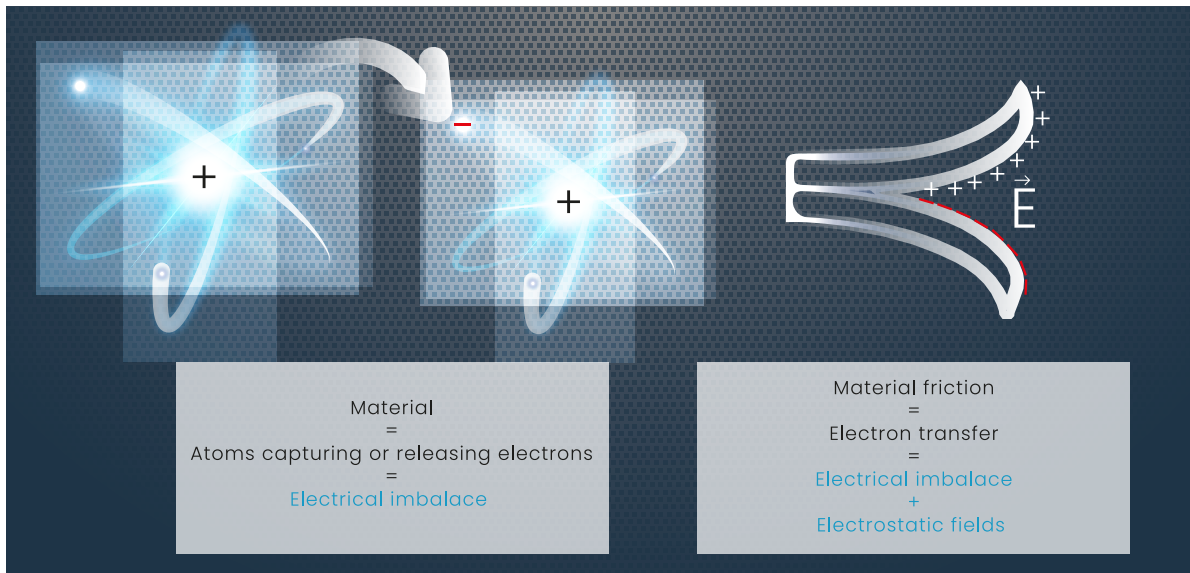
Provide a **low energy discharge** from the charge carrier to the ground, reducing the risk of potential damage.

- **INSULATIVE MATERIALS**

Offer **no grounding** of electrostatic charges.

WHAT IS ESD ?

(ELECTROSTATIC DISCHARGE)



Static electricity is a phenomenon which happens when two surfaces contact each other and are then separated. It's at this moment that an exchange in electrons between both surfaces can occur, that creates charges at the surface of both materials.

DISCHARGES

EFFECTS

Components affects:

Components destroyed or damaged.

Unusable products or degraded performance.

Products with permanent or random malfunctions.

False results during the tests (good result, the defect will appear later).

Commercial impact:

Need to replace / repair products.

Expensive delays & alterations / increased delivery times.

Damaged image of your business

EUROSTAT KNOW-HOW



Our **integrated production** enables Eurostat to be a dedicated supplier for the handling and the packing of industrial products sensitive to micro-nuisances.

Over the years, Eurostat has acquired specific industrial know-how resulting in **some original patent pending** industrial processes. Thanks to a long experience in thermoplastic extrusions, Eurostat has engineered some proprietary compounds, such as **E-STAT® or Nano-STAT®**, to offer appropriate and competitive solutions for the protection against ESD hazards.

Eurostat is involved in partnerships to propose innovative logistic solutions meeting emerging and future customer needs.

ESD RIGID PACKAGING PRODUCTION

Thanks to a thorough knowledge and experience in **solid state physics** and **electronics**, Eurostat's aim is to offer some innovative solutions for the **protection** of devices sensitive to **ESD** hazards and **particle contamination**, during production and shipment processes.

To achieve this target, Eurostat made massive investments in **extrusion technology, vacuum forming**, assembly and machining of plastic materials.





ESD FLEXIBLE PACKAGING PRODUCTION

Eurostat is the **most important European manufacturer** for flexible packaging dedicated to the protection of devices sensitive to electrostatic discharges.

Thanks to the synergy with **Dou Yee**, Eurostat proposes a complete range of standard and customized bags, **produced in Europe** with technical films, covering all the needs: components, electrical devices or printing circuit boards etc.

MANUFACTURING CAPACITY

Eurostat benefits from a fully vertically integrated production facility:

- Flexible packaging production
- Secondary operations workshop
- Multiple laminated films for complex bags

• **FULL CONTROL OF OUR PRODUCT RANGE**

• **ONE STOP SHOP FOR ESD SUPPLIES PARTNERSHIP WITH PREMIUM SUPPLIERS**

• **THE EXPERTISE OF COMPLETE PROCESSING**

• **2 TWIN EUROPEAN FACTORIES TO SERVE THE MARKET**

TRADE

Thanks to the synergy with Dou Yee Group, Eurostat has an access to a **full range of ESD & cleanroom consumables**.

Our supplier's dual sourcing approach allows to maintain the leverage of the volume effect while minimizing risks and improving partnership. This partnership leads to more flexibility and security for our customers.

SUPPLY CHAIN

- Holistic platform for consumables
- Integrated industrial model
- Voting Member at the IEC Committee
- Localized Supply chain to cover the European market





RIGID PACKAGING



INTEGRATED INDUSTRIAL MODEL

"Our expertise of complete processing includes: material selection, extrusion, tooling, packaging design, prototyping, test validation and mass production, allowing us to completely satisfy our customer needs."

The expertise of complete processing

A VERTICALLY INTEGRATED MANUFACTURING AIMING AT 100% RECYCLED MATERIAL

Eurostat for over 30 years, has been a producer of its own raw material. This allows us to be the **owner of registered innovative materials**, embodying our know-how. These materials are the **result of internal development and collaborations with research facilities and partnerships world-wide**. These registered materials represent an advancement for the market of protection against micro nuisances.

OUR ORIGINAL AOI PRODUCTION CONTROL

With our patented Automatic Optical Inspection **-AOI-** technology (patent number: FR15/58305), we provide a **full control of the main critical dimensions** of our customer's trays before shipment.

Vacuumforming equipments are in a protected environment to eliminate external material contamination.

OUR DESIGN CAPABILITIES

RDM simulation, 3D-printing, prototyping tools

Thanks to our proprietary material knowledge, we can accurately simulate the material resistance behavior of our trays under load, to estimate the tray deformation during its utilisation.

As a **pioneer in 3D-printing usage**, we provide a fast Turn Around Time (TAT) to our customers by offering 3D-printing samples of the cavities designed for their packaging needs.

Our large scale 3D-printing capability can also be used to make 3D-printing molds which enable us to offer fast prototype Turn Around Time on final product, before launching the final production mold.

RIGID PACKAGING

VACUUMFORMING

Manufacturing process where plastic material at high temperature is vacuumed to form the shape of a product.

Eurostat's vacuumformed trays cover **all needs of our market place with dissipative, conductive and insulative materials.**

Dimensions up to 800 x 600 mm Thicknesses covering from 0.6 to 6 mm.

- 3 fully automated extrusion lines in Europe
- 11 vacuumforming equipment
- Made in France certification

TRACK AND TRAY®

Intelligent packaging full time monitoring of tray movements with ERP full integrated.

Track & Tray®

Real-time tracking of vacuumformed trays used in automated production lines for ESD sensitive products.

PATENT N° 19/10531

TRAY TRACKING THROUGH VDA/ODETTE LABEL

TRAY LEVEL E-LABEL

ERP COMPATIBLE TRAY E-LABEL

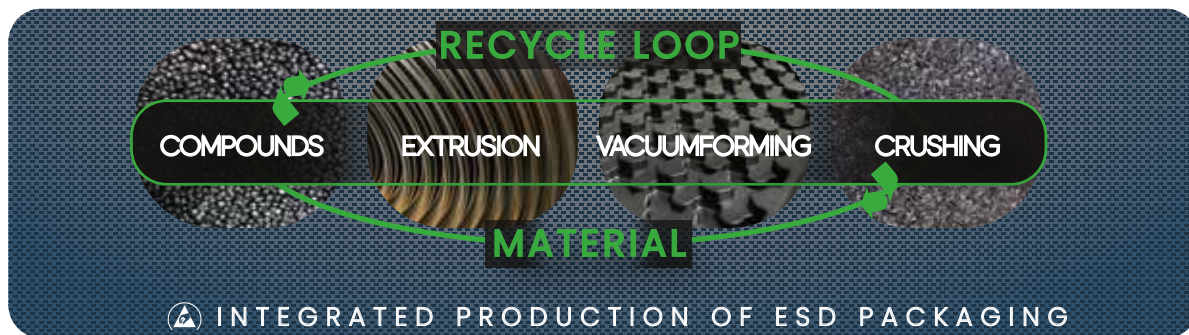


- ✓ Write and read the data you want
- ✓ Access your data at any time
- ✓ Refine the visibility of the performance of your production lines

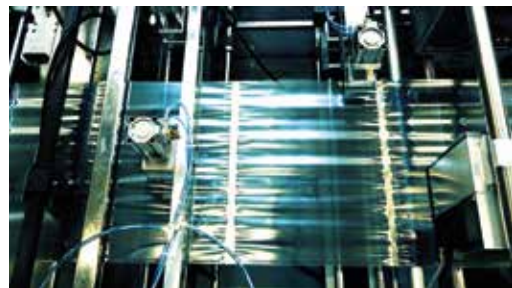
COMMITTED TO A SUSTAINABLE FUTURE WITH SMART PACKAGING SOLUTIONS

We are driving a full-circle transformation in packaging production by embedding sustainability at every stage.

From increasing the use of recycled materials to minimizing raw material consumption and CO₂ emissions, our ambition is clear: 100% recycling in rigid packaging and beyond.



With innovations such as antistatic PE films containing over 50% recycled content, and closed-loop tray systems exceeding 85% reuse, we are redefining what eco-responsibility looks like.



ABILITY

Proud to be recognized with the MORE Label, we're actively shaping the European circular economy through measurable impact and transparency.



And we're not stopping there - new partnerships, logistics innovations, and major investments in biodegradable alternatives are all part of our roadmap to strengthen our CSR commitments and pave the way toward a cleaner, smarter future.



We are proud to have our sustainability efforts assessed by EcoVadis, the global reference for corporate social responsibility ratings. This independent evaluation covers key pillars such as environmental impact, labor and human rights, ethics, and sustainable procurement.

Our ambition is clear: to continuously improve, ensure transparency, and offer our partners the confidence of working with a company committed to the highest international CSR standards.

Dissipative trays

- **E-STAT®** The only safe solution to ESD handling
Volume dissipative material, adapted to clean environment.
No heavy metal content, no particular emission due to the absence of carbon powder.

- **Color-STAT®** very cost competitive non blade static dissipative material. Very handy when visual screening is necessary. Color-stat trays have the same characteristics as E-STAT®.

- **Clear-STAT®**
Permanent dissipative and transparent Amorphous PolyEthylene Terephthalate (APET).

- **Black-STAT®**
Eurostat black APET offers an adequate material for the vacuum forming of ESD protective trays combining the strength of APET material.

- **Skin-Stat®**
The perfect blend of dissipative protection, TPE softness, and durable vacuum-formed design for ultimate safety and reliability.

Conductive trays

- **Nano-STAT®**
PolyStyrene film and carbon Nano tubes. Recommended in protected area when no ESD events can occur. No heavy metal content, does not slough any black carbon. Avoids particle contamination.

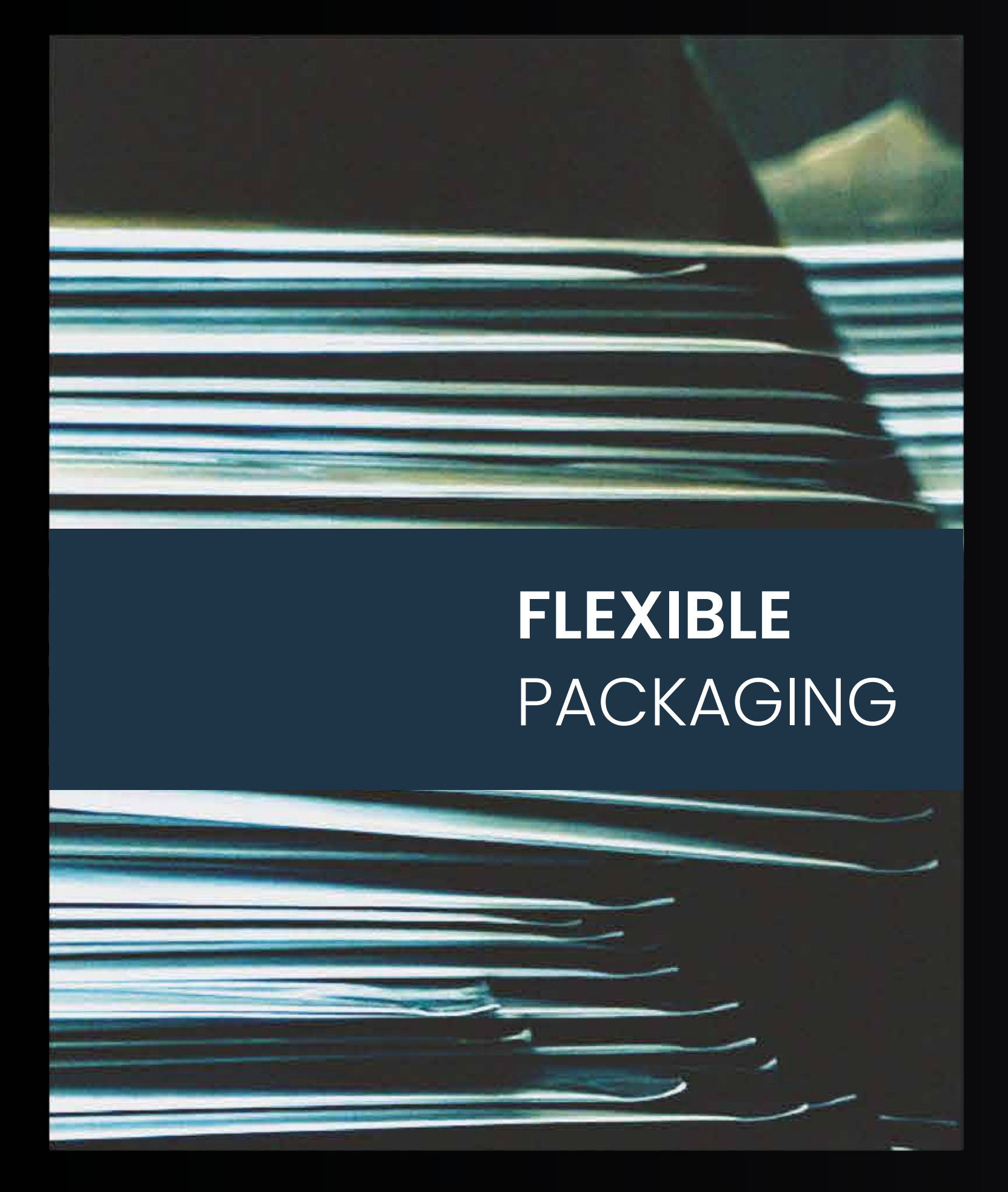
- **Soft-STAT®**
Soft-Stat® offers a surface that cushions vibrations and mechanical shocks and is tear resistant. Depending on the thickness, Eurostat offers 2 product families: conductive ABS/TPU & conductive PS/PE.

Customized solutions:

Eurostat has a long experience and a dedicated workshop specialised in secondary operations for customised solutions.

- Combination of foam with tote boxes and trays
- In house cutting of foam (CNC)
- Divider manufacturing in house
- Assembly of final product in house
- ESD Safe pallet-pack





FLEXIBLE PACKAGING

Integrated model with in-house production capability:

Raw materials supplied internally within the group
Dou Yee: N°1 producer of static shielding and moisture barrier film
5 production lines in Europe
Customized sizes production ability

Eurostat provides a wide range of technical films adapted to all types of sensitive components.

MBB (Moisture Barrier Bags)

Films with different thickness and MVTR for moisture and ESD sensitive components.

Low generating films

Various types of films for the shipment of finished products compatible with ESD sensitive and clean environments.

SSB (Static Shielding Bags)

Films with different thickness for protection of ESD sensitive products.

Low tribocharging bubble film

Offers mechanical protection against shocks and ESD protection.

VCI (Vapor Corrosion Inhibitor)

Low generating films providing a protection to corrosion.

To complement our range of flexible packaging, Eurostat offers sealing machines with or without vacuum. This allow better storage for components sensitives to corrosion humidity and ESD.

5 bags production lines in EU

- Perfect Flexibility
- Short reaction times
- From order to delivery



OUR SOLUTIONS FOR YOUR PRODUCTS



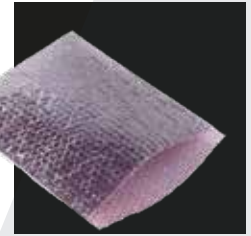
Eurostat, **specialist in flexible packaging and accessories dedicated to the protection against electrostatic discharge (ESD)**, produces a wide range of **top quality packaging** for protection and shipping of components, semiconductors and sub-assemblies sensitive to electrostatic discharges.

- ✓ Inhouse manufacturing
- ✓ Customization on request dimension, thickness, zip, printing
- ✓ Standard sizes on stock
- ✓ Short manufacturing and delivery time

Static Shielding Bags

Electrostatic shielding
Faraday cage

- ✓ For PCBs and components
- ✓ For transportation



Static Shielding bubble Bags

Electrostatic shielding
Faraday cage

- Reinforced mechanical protection
- ✓ For PCBs and components
 - ✓ for transportation

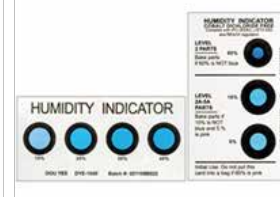
VCI Bags

- Anticorrosive Film
Non generating bag
No electrostatic shielding
- ✓ Replacement of generating packaging
 - ✓ Not suited for PCBs and components



PACKAGING HIC AND D

HiC/desiccants are proprietary products made within the group



MBB Bags

Faraday cage bags

Moisture barrier

- ✓ For PCBs and components
- ✓ For transportation

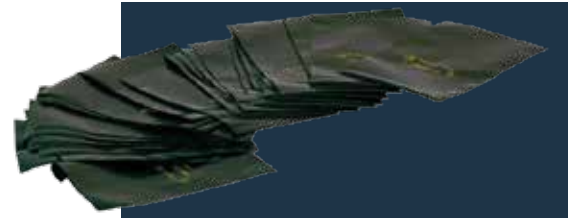


Black conductive Bags

Low resistance high conductivity PE

Fast charge neutralisation

- ✓ No charge equilibrium between inside and outside
- ✓ Suitable for handling of explosives, ignition sensitive products...



Pink PE Bags

Non generating PE

Limited shelf life

- ✓ Replacement of generating packaging
- ✓ Not suited for PCBs and components
- ✓ Antistatic pink PE film using > 50% of recycled material



Permanent Bags

Permanent non generating PE

Unlimited shelf life

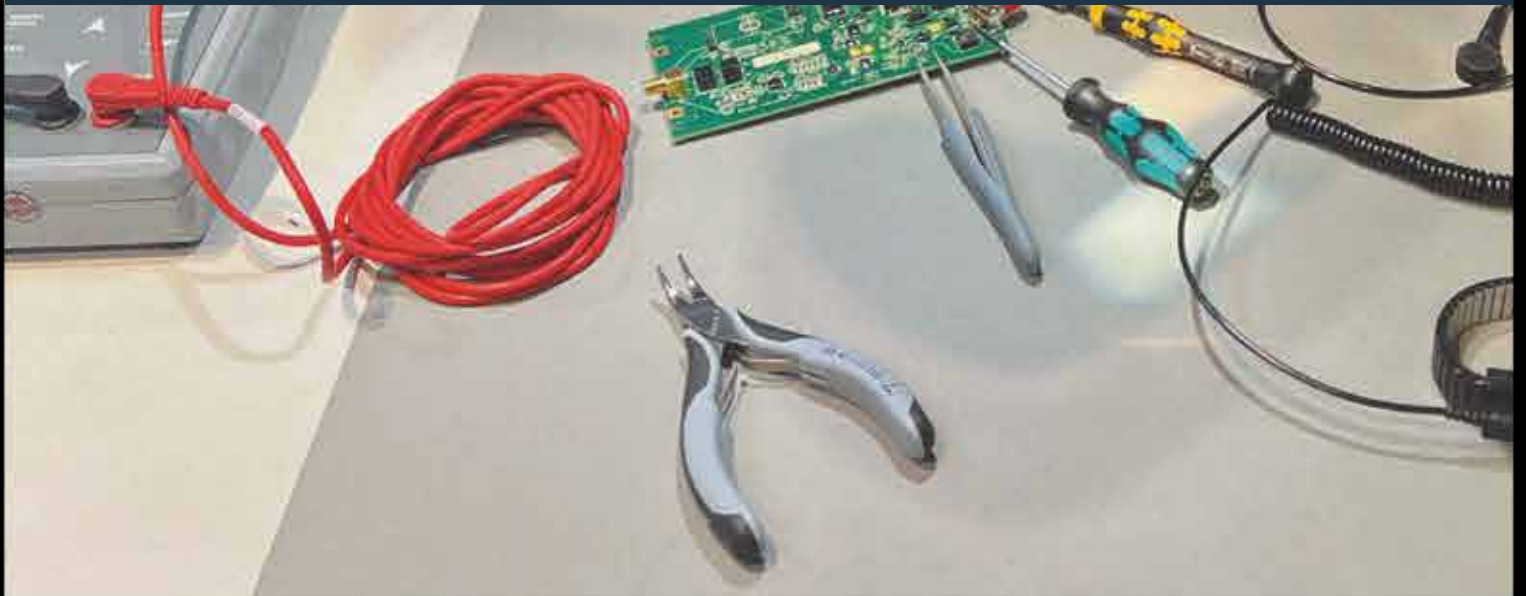
- ✓ Replacement of generating packaging
- ✓ Not suited for PCBs and components

ACCESSORIES ESSICANTS





EPA ORGANISATION



"Eurostat provides a wide range of products for ESD protected areas (EPA) to protect against electrostatic discharge"

EQUIPPING AN EPA

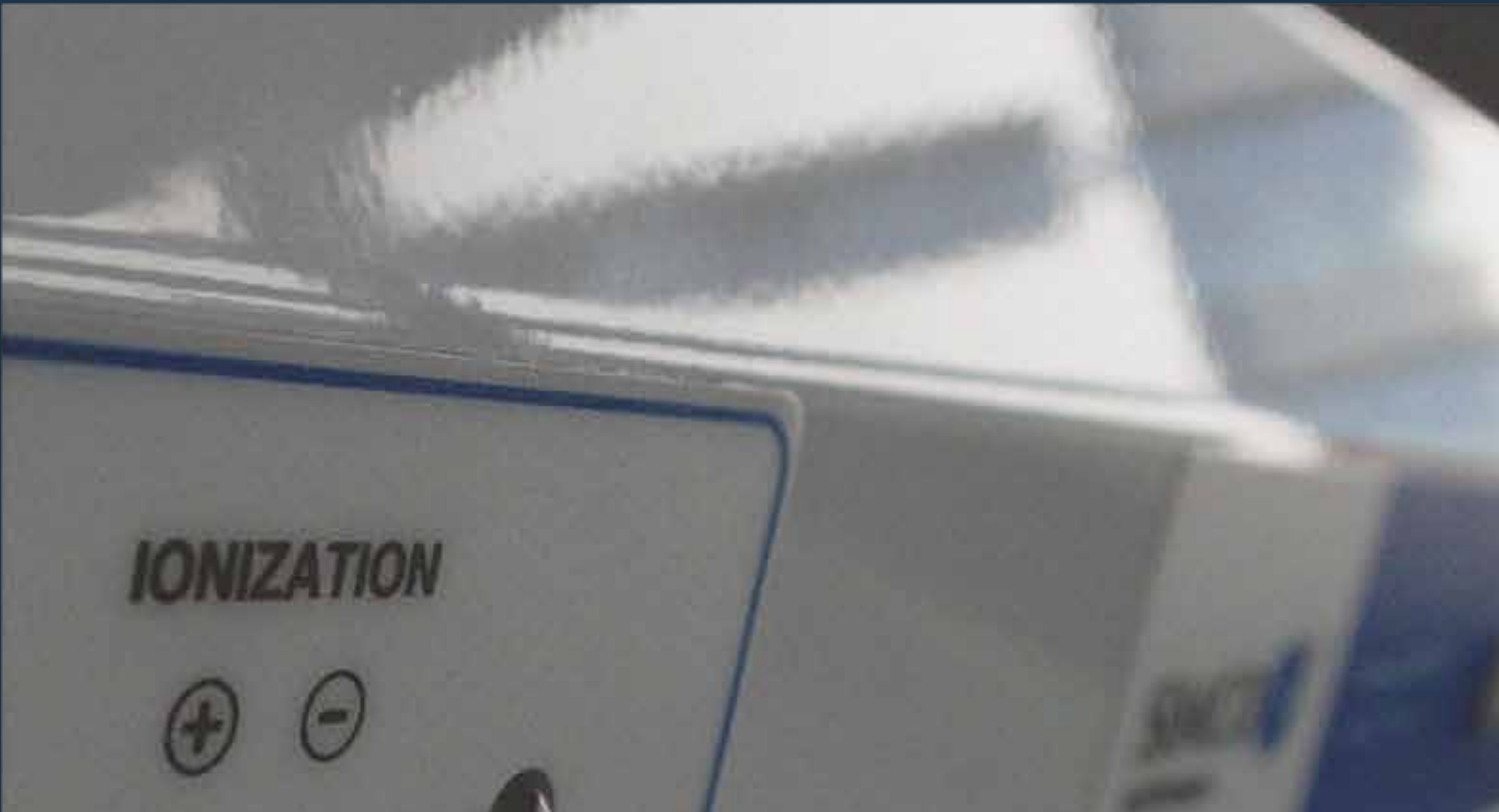
An Electrostatic Protected Area (EPA) is a specially designated space where all activities are conducted under controlled conditions to prevent electrostatic discharge (ESD) damage to sensitive electronic components. The layout, materials, and equipment are chosen to dissipate or neutralize static charges.

MAIN EQUIPMENT AND MATERIALS:

- 1. ESD-Protected Workbenches** – Benches with grounded, dissipative surfaces that prevent charge build-up.
- 2. ESD Flooring and Mats** – Conductive or dissipative flooring systems connected to ground to control static charges.
- 3. Grounding Systems** – Ground cords, common ground points, and bonding to connect all ESD control elements.
- 4. Personal Grounding Devices** – Wrist straps, heel straps, or ESD footwear ensuring operators are continuously grounded.
- 5. Ionizers** – Neutralize static charges in areas where grounding alone is insufficient.
- 6. ESD-Safe Tools and Equipment** – Hand tools, storage bins, and packaging materials designed to avoid static generation.
- 7. Signage and Access Control** – Clear ESD warning signs and procedures ensuring only trained personnel enter the EPA.

IMPLEMENTATION STEPS:

- **Risk Analysis:** Identify sensitive components and processes requiring ESD protection.
- **Equipment Installation:** Deploy certified ESD-safe materials and connect them to a verified ground.
- **Procedures and Training:** Ensure all staff follow ESD control measures when working in the EPA.
- **Periodic Testing:** Regularly check grounding points, wrist straps, flooring resistance, and ionizer performance.



IONIZATION

⊕ ⊖

A close-up photograph of a white control panel. A blue line runs diagonally across the panel. Below the word 'IONIZATION', there are two circular symbols: one with a plus sign (⊕) and one with a minus sign (⊖). The background is slightly blurred, showing a bright, possibly outdoor, environment.

INSTRUMENTATION

IONISATION

EUROSTAT

CONTROL ACCESS SYSTEMS

Eurostat has developed universal access control systems that locally saves the data and make them available on the company network.

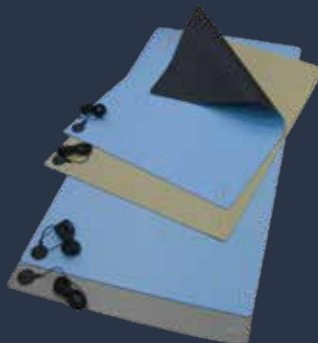
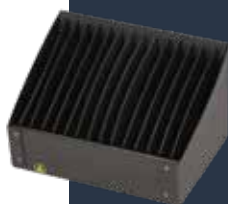
STAT-GATE® EPA CONTROL

Solution for wheelchairs and trolleys

- ✓Standard or Contactless measurement
 - ✓Measurement <2 sec
- ✓Entry passing speed 10-15 pers/min to 5-10 pers/min RFID version
 - ✓High flexibility in testing mode
 - ✓Measure under ± 10 VDC
- ✓Independent measures for left and right shoes
 - ✓Test Ranges:
 - Wrist: 750 K Ω to 35 M Ω
 - Shoes: 100 K Ω to 200 M Ω
- ✓Test result visualisation: left and right shoes, wrist
- ✓Visual and audible Indicators of the direction of passage: Denied, Left, Right
- ✓Tested equipment & test ranges fully configurable by software
- ✓Automatically generates reports for the ESD coordinator



WORKSTATION SUPPLIES & STORAGE



INSTRUMENTATION & IONISATION



FURNITURE, FLOOR



PING

EPA ZONE

ESD PACKAGING



PERSONAL EQUIPMENT

FOR & ACCESSORIES



PERSONAL EQUIPMENT
VENDING MACHINE



PROSTAT

SALES CHANNEL

METROLOGY

MEASURING INSTRUMENT

Eurostat has always historically offered **premium quality ESD products**, including test and measurement equipment for users and auditors alike.

Sales channel of Prostat, the leading manufacturer of premium ESD control related instruments:

- Tear-Ohm meter
- Resistivity indicator
- Electrodes
- Fieldmeter
- Surface resistance System kit
- Autoanalysis system kit
- ESD Auditors kit



Eurostat is officially recognized as a **Prostat-accredited calibration laboratory**.

This certification reflects our commitment to providing high-quality ESD calibration services that meet the most demanding industry standards.

It marks another milestone in our mission: delivering reliable electrostatic control in the most critical environments.



OFFICIAL DISTRIBUTOR OF SIMCO ION

IONISATION

STATIC CHARGE CONTROL FOR SENSITIVE ELECTRONICS

Air ionisation maintains the integrity of components, subassemblies and finished products by neutralising static charge generated during the manufacturing process or during transport to final test and rework.

Official Distributor of Simco Ion, the Worldwide Leader in Ionization Solutions
Static Control & Particulate Contamination Control



LIFE SCIENCE MANUFACTURING

Reduce yield losses, improve product quality!

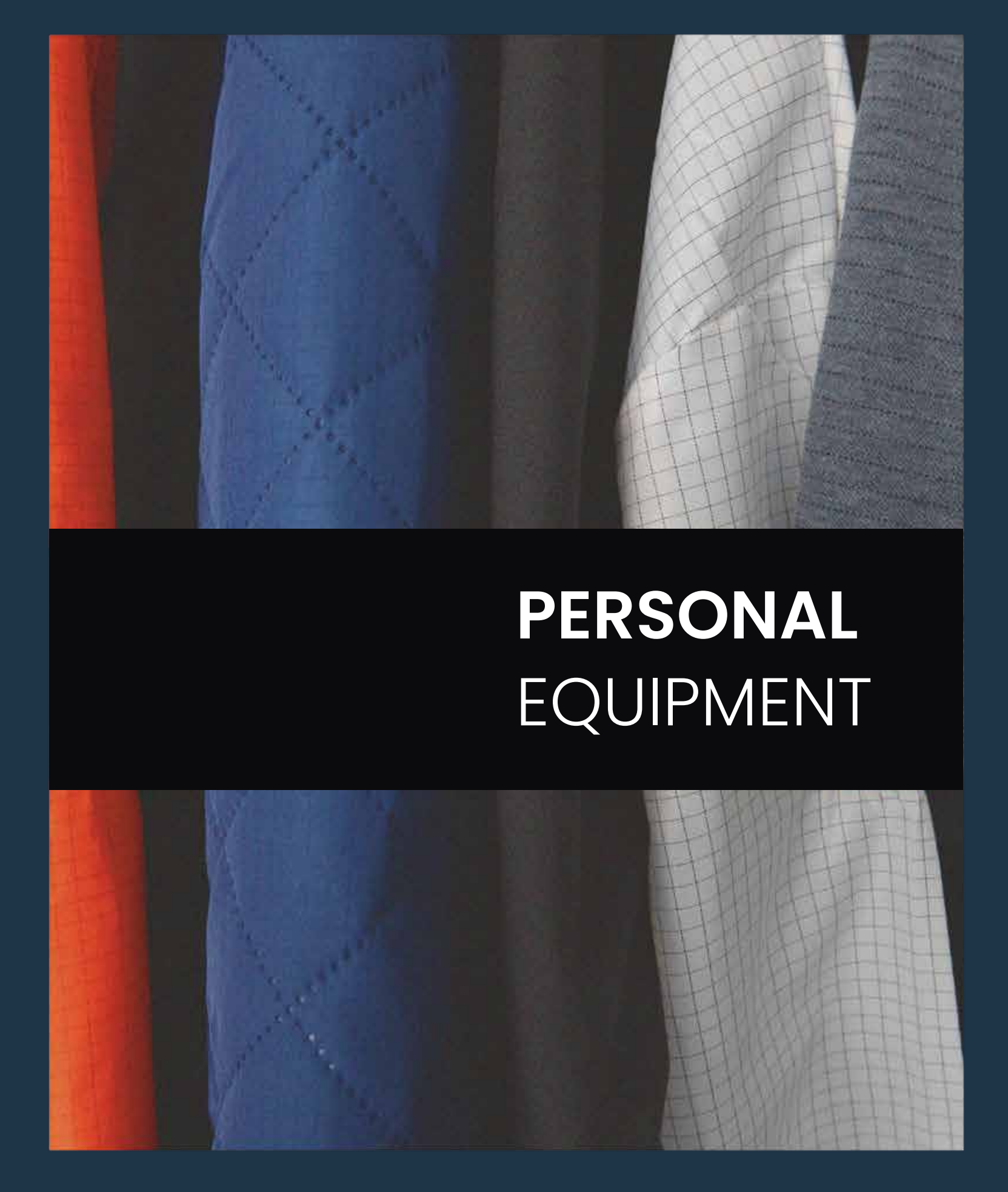
Ionization for every application to control particulate contamination:

- For product Assembly or packaging areas
- For cleanroom environments
- For mini-environment and benchtop areas...

SIMCO ION™

An ITW Company





PERSONAL EQUIPMENT

As a member of the Dou Yee Group, World leader in ESD solutions, we offer a **high quality range** of equipment for traceability and conformity to industry standards EN-100015, IEC61340-5-1.

With **quality approvals** for over 13 years, Eurostat are accredited to ISO 9001 – 2015.

Our internal **characterization laboratory**, allows us to ensure that all of our products offer conformity to the highest standard.

We provide dedicated equipment to prevent the possibility of risk to products and staff, protecting against electrostatic discharge and particle contamination.

A full offer of ESD safe garments:

- Lightweight ESD labcoats,
- High shielding labcoats,
- ESD safe jackets & sweaters.

Exhaustive range of ESD safe shoes, gloves, finger coats...:

- Eurostat original brand,
- Dedicated partnerships,
- Customized products upon request.



CLEAN-ROOM PRODUCTS

Thanks to the quality organisation set up with Dou Yee and partners in Asia, we are in capacity to provide a **full range of health & care consumables** (Cleanroom environment) with a dedicated catalogue and with a registered commercial name:



STATE OF THE ART E-SHOPPING SOLUTION

Online shopping interface for a smooth shopping experience:

- All catalogue products available with more than 1 000 references
- Technical Data sheets
- Easy to navigate with responsive interface
- Product finder (search per references)
- Full functions available 24/7
- Customer's price list, customer's contract conditions accessible through ID and password
- Order history memorized
- Quotation module
- Item availability
- Shipment and transport details available online

Save your time, shop online!
www.eurostatgroup.com



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Welcome to our e-shop!

Extensive catalog, new products, online shop.

[More details](#)

Eurostat, Global Solutions for ESD Protection

Eurostat offers a large selection of products to answer all your needs for ESD Protection. We offer : Rigid Packaging, Rigid Insulation & Isolation, EPA Equipment, Personal Equipment.

Eurostat ESD Specialist

Choosing Eurostat is the insurance of ESD Expertise, innovative solutions, and a mastered manufacturing process thanks to a vertical production in Europe. Indeed, extrusion, vacuumforming, flexible Packaging production and many essential finishing for *bespoke* achieved in one of our 2 production sites in France or in Poland. For other ESD equipment Eurostat relies on a large network of dedicated experts partners.

My quotations

Quotation references	Date	Total	Download	Receive by email	Order	Delete
3110	09/24/2021 09:26:56	€840.60				
3119	09/24/2021 09:32:51	€1,251.60				

Quotations are available 30 days starting from the date of issue

Shopping Cart

Product	Quantity	Price	Total
Shocking bag - 100% without 20 30-773-0304 €5.05	40	€202.00	€202.00
ESD safe & secure shoes Eurostat 45-423 30-520-0243 €49.55	2	€99.10	€99.10

[Continue shopping](#) [Empty cart](#)

Summary

2 products
Shipping €361.32
€361.32
€0%

HAVE A PROMO CODE?

TOTAL (TAX EXCL.) €301.32

The applicable VAT rate of your order will appear on the invoice

[Validate the cart](#)

You can create a quotation from your cart

[Create my quotation](#)

COMMUNICATION

FOLLOW US...

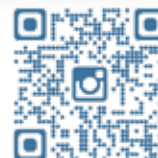
Presence on international fairs:

Fachpack, Productronica, Amper, Empack, Everting, SEE...

Partnerships and exhibitions alongside major cataloguists



Follow us on LinkedIn, Instagram & YouTube



NORMS AND STANDARDS



ISO 9001

Eurostat has been **officially ISO 9001 certified** for more than 20 years now! Our Quality Department monitors continuous improvement, with an emphasis on performing **internal audits** in order to maintain our quality management system and identify potential trends. Our activities of design, manufacturing and sales of ESD safe products are **regularly evaluated by the international organization LRQA**.

Our commitment ensures that we continuously align our process to the required **level of excellence** in order to offer our customers the best product at the best price.

ESD standards

The CEO of Eurostat is also the president of the French Committee (working group TC 101-WG5&13 dedicated to ESD) at the International Electrotechnical Commission board and **permanent voting member** status (P member) for France.

Thereby, we are participating to the latest standards setting and we are able to monitor the normative texts evolution and qualify new ESD safe solutions, meeting the current requirements.

Our products for the protection of devices sensitive to ESD hazards are qualified and tested according to the **IEC 61340-5-1 International Standards** and the defined testing methods. We give our customers the guarantee of superior quality products.

Since April 2025, Eurostat is **JOSCAR Certified**. Joint Supply Chain Accreditation is a recognised accreditation used in the aerospace, defence, and security sectors. It confirms that we meet the highest standards in quality, compliance, and reliability.

In addition, our quality and purchase department are closely following latest regulation (REACH, ROHs, CE). As such, we continually assess our product portfolio and take all the appropriate measures with our suppliers to be sure they correctly fulfill their legal and regulatory obligations.



TRAINING

3 LEVELS OF TRAINING FOLLOWING IEC NORM GUIDELINES:

- Level 1 - ESD Awareness (available e-learning)
- Level 2 - Technical coordinator (available e-learning)
- Level 3 - In house expert



REPAIR & EXCELLENCE CENTER:

- Site Audit
- Highlight existing in-situ gaps
- Characterisation & report
- Define the electrostatic features of your product
- Technical Service and Installations
- Maintenance
- Repair
- Calibration
- Verification



EUROSTAT GROUP

GLOBAL SOLUTION, LOCAL FOCUS

 DIRECT PRESENCE

 DISTRIBUTORS

 WAREHOUSES

 MANUFACTURING SITES

 CITIES SALES OFFICES

