



**WORK
SAFELY**

WWW.PWKRYSTIAN.COM



Leading manufacturer of specialist protective clothing

A reliable partner

Krystian is a family business operating in the market for three generations. We have been collaborating with companies and enterprises from the energy, gas, building, shipbuilding and port as well as chemical industries for more than 60 years. Furthermore, our customers include professional industrial laundries specialising in the maintenance and lease of clothing. Owing to long-standing experience of our managers, designers and production workers, we can offer specialist solutions which enable safe work and operation on every position.

We specialise in top-quality protective clothing, tailored to meet varied requirements and market needs. Krystian's products guarantee reliable protection against various hazards and risks associated with, among

others, fire, high or low temperatures, chemical substances or electricity.

As the only Polish producer of clothing we have been a part of the **DuPont™ Nomex® Partner Program** since 2011. Our products can be found in catalogues of the largest manufacturer of flame-retardant fibres in the world. Owing to the close collaboration with DuPont, we have access to an advanced experimental platform and **Arc-Man®**, **Thermo-Man®** and **Molten Metal Man®**, research laboratories where we test our products. We design and manufacture innovative protective clothing, tested under real conditions.

Comprehensive protection

- ▶ protective and corporate clothing
- ▶ personal protective equipment
- ▶ training regarding OHS standards and selection of personal protective equipment



Expert in personal protective equipment

We are a distributor of the following brands:

Moreover, we provide a broad selection of personal protective equipment of leading global manufacturers – we are their direct distributor in Poland. We sell only the products which meet current safety standards.

Our range of products includes a full array of equipment providing:

- ▶ head protection
- ▶ hearing protection
- ▶ hand protection

- ▶ leg protection
- ▶ breathing protection
- ▶ protection while working at heights

We also provide services in the following fields:

- ▶ training regarding OHS standards
- ▶ consultations regarding the selection of personal protective equipment
- ▶ OHS audits



What makes us different?

- ▶ Custom-made production
- ▶ Short series
- ▶ Quick implementation of non-standard designs

Certified protective clothing adjusted to wide-ranging needs



TÜV
Reinland certificate

 Certificate of conformity

High standard of craftsmanship

During production, we use only textiles of recognised worldwide manufacturers and accessories from premium suppliers. We ensure exceptional quality of components – from thread to zip fasteners, to tapes and buttons. Strict quality control guarantees that every product meets the highest standards of production. Krystian pays particular attention to an appropriate supply chain by establishing cooperation with credible, trustworthy and experienced producers. Our key partners include among others: **3M, TenCate, Concordia Textiles, DuPont, COATS, YKK.**

The protective clothing offered by Krystian meets the requirements included in the latest standards of the European Union and is approved by Polish and European certification centres. Our goods are made in compliance

with the requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council and may be marked with the CE symbol, which guarantees safety of use. Furthermore, Krystian's collections dedicated to electricians are additionally examined in terms of the ATPV parameter (Arc Thermal Performance Value), which enables a precise identification of the effects of an electric arc. The high quality of products and services is additionally ensured by the quality management system implemented in our organisation in compliance with ISO 9001.

We provide:

- ▶ more than 1700 certified products
- ▶ specialist clothing with CE cat. II and CE cat. III certificates
- ▶ safe goods with the OEKO TEX certificate
- ▶ clothing tested for multiple washing cycles



Investments in research and development

Innovation and research

A considerable amount of our revenues is allocated to research and development. We invest in the future by building our own solutions within the areas of production technology and storage. We have our own research laboratory. A substantial part of our activity is based on a partnership with notified institutes. We collaborate on a regular basis with many research units in the scope material resistance testing, proper determination of dimensions or the application of innovative technologies in clothing production. Our most important partners in this area include:

- ▶ **Textile Research Institute**
- ▶ **Central Institute for Labour Protection**
- ▶ **Institute of Security Technologies MORATEX**
- ▶ **Motor Transport Institute**
- ▶ **AITEX Textile Research Institute**
- ▶ **Centexbel Textile Research Centre**

- ▶ **Lodz University of Technology**
- ▶ **University of Technology and Humanities in Radom**

State-of-the-art production

Our machinery stock is being constantly developed and modernised; hence, we can process orders even for the most demanding customers. All our products are designed and manufactured with the application of the latest technologies in the clothing industry. Our facility is equipped with advanced stratification and automatic material cutting systems, and specialist devices and branded sewing machines for distinct types of fabrics and knitted materials. Advanced IT system for production management provides full control over the applied fabrics and accessories and allows to identify each element of sewn clothing.



Innovative collections of protective clothing

 **MULTIGUARD**
MULTI-PROTECTIVE CLOTHING

 **COOLGUARD**
THERMOREGULATION CLOTHING

 **ARCGUARD**
CLOTHING PROTECTING AGAINST
THE ACTION OF AN ELECTRIC ARC

 **CHEMGUARD**
ACID-PROOF CLOTHING

 **FLAMEGUARD**
CLOTHING FOR WELDERS AND
FLAME-RETARDANT CLOTHING

 **STATICGUARD**
ANTISTATIC CLOTHING

 **VISGUARD**
HIGH VISIBILITY CLOTHING

 **CLEANGUARD**
CLOTHING FOR CLEAN ZONES

 **UVGUARD**
UV PROTECTION CLOTHING

 **SHARPGUARD**
CLOTHING PROTECTING
AGAINST CUTTING

 **WARMGUARD**
CLOTHING PROTECTING
AGAINST COLD

State-of-the-art technology

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As part of our comprehensive services, we provide access to a modern IT platform, which enables full automatization of the process of order placement. The system makes it possible to order products in an effortless way as well as to manage a broad array of functions associated with equipment, maintenance, storage and replacement of personal protective equipment.

Krystian's platform enables:

- ▶ full identification of personal protective equipment
- ▶ servicing of atypical sizes and group orders
- ▶ managing consignment warehouses at a customer's location
- ▶ detailed reporting

- ▶ allocations based on the personal protective equipment table
- ▶ electronic data interchange (EDI)
- ▶ full integration with the ERP system
- ▶ allocation of a single employee to cost centres
- ▶ management of multilevel organisational structures

Modern logistics management systems

We are distinguished by promptness of deliveries. We have a high bay warehouse with a surface area of more than 3000 square metres, equipped with an advanced application for the management of logistics processes and an integrated shipment system. Owing to that, we can service customers with many divisions all over Europe as well as reach even the most remote and demanding locations on time.





**Everything
you need
to work safely**

Corporate social responsibility



Krystian takes care of not only customer satisfaction and top-quality products and services; caring for the environment where we operate is of equal importance to us.

The Safety at Work Coalition was established upon our initiative. Its main objectives include promotion of good practices in the scope of OHS as well as informing about current legal requirements and benefits resulting from

the implementation of high standards in the field of occupational health and safety.

Krystian actively supports the development of local communities. We employ more than 230 people from the town of Przysucha in central Poland, where the head office of the company is situated.

Furthermore, our company places emphasis on waste separation. We hold a Green Point certificate which serves as a confirmation for proper recycling and recovery of packaging waste.

**Do you have
any questions?
Visit:**

www.pwkrystian.com



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