



**MEHLER  
SYSTEMS**



# HOW TO USE THIS CATALOGUE

Mehler Systems is a trusted provider of innovative protective solutions, uniting expertise across multiple brands to meet the diverse needs of professionals worldwide. This catalogue offers a glimpse into our story, the brands we incorporate, and the solutions we deliver. To explore specific product categories, featured projects, or detailed offerings, simply scan the QR codes provided. These will direct you to our website, where you can find in-depth information and updates.



→ [mehler-systems.com](https://mehler-systems.com)





# CONTENTS

**A GROUP OF BEST-IN-CLASS TACTICAL BRANDS** ..... 2

**EXPERTISE SHAPED BY TIME** ..... 3

**FEATURED PROJECTS** ..... 4

**STEP INTO THE WORLD OF MEHLER SYSTEMS** ..... 6



**MEHLER PROTECTION** ..... 8

**CUTTING-EDGE BALLISTIC PROTECTION** ..... 9

**BODY ARMOUR** ..... 10

**PLATFORM ARMOUR** ..... 12

**M-RACC PRODUCT LINE** ..... 14

**PROTEC3D PRODUCT LINE** ..... 15



**LINDNERHOF** ..... 16

**ELITE CARRYING SOLUTIONS** ..... 17



**UF PRO** ..... 20

**HIGH-PERFORMANCE TACTICAL CLOTHING** ..... 21



**CONTACT** ..... 24



# A GROUP OF BEST-IN-CLASS TACTICAL BRANDS

Mehler Systems is a collective of specialised companies committed to providing comprehensive solutions for the demanding needs of law enforcement and the military.

This collective includes Mehler Protection, Lindnerhof, and UF PRO, each contributing its unique expertise to provide comprehensive solutions.

Mehler Protection is globally renowned for its cutting-edge and reliable ballistic solutions, tailored to both personal and platform protection.

Complementing this, Lindnerhof delivers advanced, modular, and high-quality carrying solutions designed to enhance performance in the field.

Meanwhile, UF PRO is celebrated for its premium tactical clothing systems, which are trusted by elite units worldwide for superior mission support.

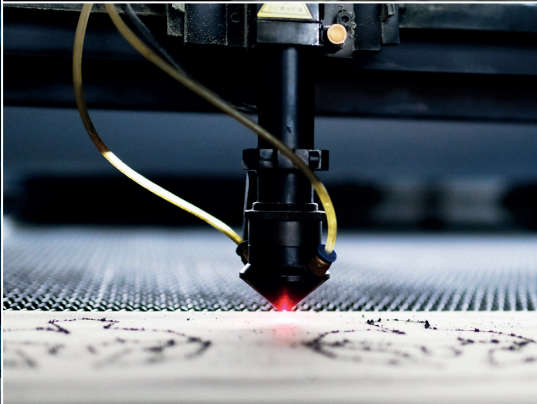
Together, these companies provide a comprehensive suite of solutions that enhance protection and operational effectiveness.

 **MEHLER  
SYSTEMS**

 **MEHLER  
PROTECTION**

 **LINDNERHOF**

**UF**  **PRO**



# EXPERTISE SHAPED BY TIME

40  
YEARS

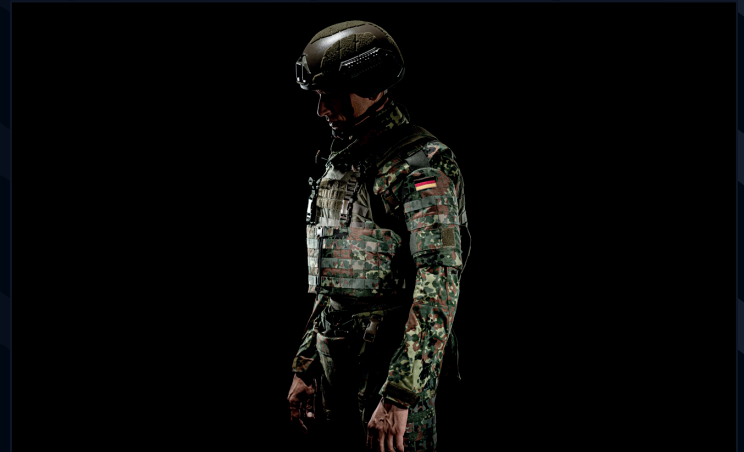
Over the past four decades, we have grown to become a global market leader known for our ability to innovate and consistently set new standards. Our comprehensive approach to designing, engineering, and manufacturing products is meticulously managed within our group. This encompasses every step from initial analysis and design, the prototyping, the development, the rigorous testing, the entire solution process right on through to timely delivery.

# FEATURED PROJECTS



## **FLAME RETARDANT UNIFORM SYSTEMS FOR THE NETHERLANDS' RIOT POLICE UNIT**

UF PRO's flame retardant uniform systems, tailored for the Netherlands' riot police unit, mark a significant step forward in crowd and riot control gear. This innovative dual-use design sets new benchmarks in the development of uniform systems for these challenging environments.



## **BALLISTIC PROTECTION VEST SYSTEM FOR THE GERMAN FEDERAL ARMED FORCES**

The MOBAST (Modular Ballistic Protection and Carrying Equipment) program, undertaken by Mehler Protection and Lindnerhof for the German Federal Armed Forces, stands as a testament to the companies' expertise in delivering reliable, adaptable protection solutions for demanding operational needs.



### **ADVANCED HEAVY LOAD SOLUTIONS BY LINDNERHOF**

Designed for optimal comfort and weight distribution, Lindnerhof's Heavy Load Carrying System enables users to carry heavy and bulky equipment with ease over extended periods, reinforcing the company's reputation as an innovator and pioneer in tactical gear solutions.



### **MEHLER PROTECTION'S INNOVATIVE LOAD-BEARING EXOSKELETON**

The ExoM Up-Armoured Exoskeleton from Mehler Protection, developed with GIGN, Mawashi Science & Technology, and DIA funding, advances weight management, ballistic protection, and defence innovation.



**MORE INFO**



# STEP INTO THE WORLD OF MEHLER SYSTEMS

In a realm where precision matters, Mehler Systems stands as the pinnacle of innovation, offering versatile and reliable tactical solutions. Discover more about our sub-brands; Mehler Protection, Lindnerhof, and UF PRO.





MORE INFO





MEHLER  
PROTECTION



# CUTTING-EDGE BALLISTIC PROTECTION

Mehler Protection specialises in expertly engineered defence solutions that meet the demands of military and law enforcement units. Quality ballistic protection products are proudly crafted in Germany, where they also undergo rigorous in-house testing. Commitment to quality is reflected in Mehler Protection's state-of-the-art manufacturing facility built and outfitted with industrial-scale capabilities that allow for tight monitoring and control of development and production processes to ensure the highest levels of product reliability and performance.



# BODY ARMOUR

Superior performance and enhanced protection are hallmarks of the company's advanced solutions that help ensure the safety of personnel in the field.



MORE INFO



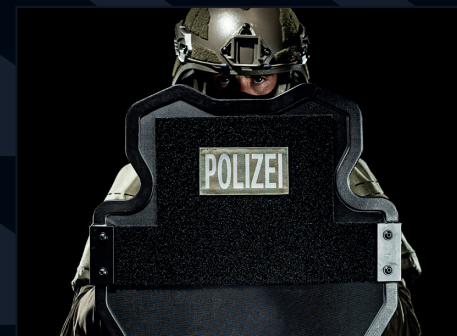
## BALLISTIC PROTECTION

A wide range of personal protection products and solutions designed to provide maximum safety in high-risk environments.



## CARRIERS

Tactical carriers and vests tailored to user-defined needs; products include covert vests for discreet operations, overt vests (over-the-uniform/duty gear), and plate carriers for greater protection.



## SHIELDS

Top-of-the-line protection in critical situations with hand-held ballistic shields, wheeled ballistic shields, riot shields, and more.



### **BALLISTIC HELMETS**

Lightweight modular ballistic helmets for a wide variety of military and police applications.

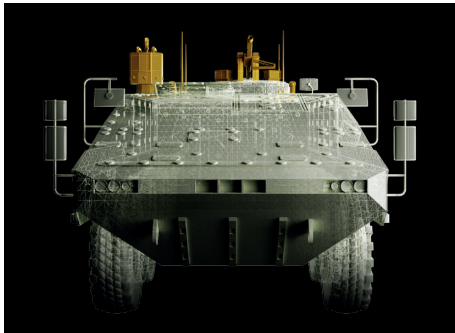


### **RIOT GEAR**

Advanced body armour and shields designed for high-pressure situations, ensuring superior protection for law enforcement and correctional officers.

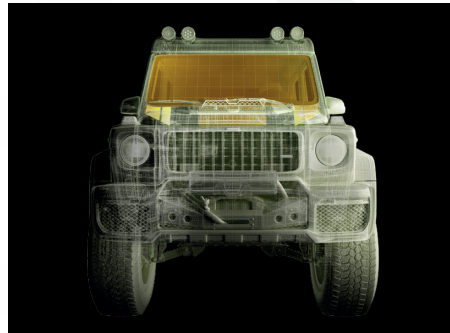
# PLATFORM ARMOUR

Protecting critical assets across diverse environments requires innovative and adaptable platform protection solutions. Mehler Protection delivers precisely the advanced systems needed to meet the challenges of various terrains and operational demands.



## MILITARY VEHICLE PROTECTION

The comprehensive modular M-RACC product line represents holistic protection against ballistic and fragment threats, mines, anti-tank weapons, and more.



## CIVILIAN VEHICLE PROTECTION

Inconspicuous, lightweight, tailor-made civilian armour hardens non-military vehicles against terrorism and other forms of violent attack.



## NAVAL PROTECTION

Versatile solutions address contemporary maritime safety challenges and demands. Adhering to military standards, these made-to-order, lightweight protection solutions are available for vessels of all sizes to guard against a wide array of threats.



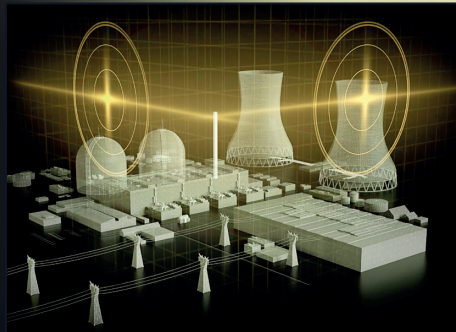


MORE INFO



### **AIRCRAFT PROTECTION**

Armour kits for rotorcraft and fixed-wing systems protect cockpit, seats, cargo compartment, and other areas of ballistic attack vulnerability.



### **CRITICAL INFRASTRUCTURE PROTECTION**

The resiliency of critical energy, mobility, communications, healthcare, and public-safety infrastructure is enhanced with the M-RACC family of ballistic and blast solutions.

# M-RACC PRODUCT LINE

The M-RACC (**Multi-Role Armour Composites/Components**) product line provides modular and lightweight platform armour solutions designed to protect naval vessels, aircraft, land vehicles, and critical infrastructure. These systems are engineered to counter ballistic threats and can be customised to meet specific platform requirements, ensuring scalability and robust performance across a wide range of applications.

		PLATFORM				
		Military Vehicles	Civilian Vehicles	Naval	Aircraft	Critical Infrastructure
THREAT TYPE	Kinetic energy	●	●	●	●	●
	Shaped charges	●		●		●
	Mines	●	●			
	Blast		●			●
	IEDs	●				
	Bomblets	●				
	Overmatch	●		●	●	●



MORE INFO





## PROTEC3D PRODUCT LINE

The PROTEC3D product line applies 3D printing technology to develop advanced ballistic protection solutions. By reducing weight and enabling complex designs, these solutions are tailored for use in military vehicles, helicopters, ships, and critical infrastructure.

This innovative approach complements the M-RACC product line, which offers modular armour systems for passive defence against threats such as ballistic projectiles, shaped charges, IEDs, and mines. Together, these technologies expand the capabilities of modern protective systems.



MORE INFO

PROTEC**3D**





**LINDNERHOF**



# ELITE CARRYING SOLUTIONS

Born out of battlefield experiences, Lindnerhof was founded by a German Special Forces soldier with a relentless commitment to developing performance-enhancing tactical gear. The goal today is the same as at the beginning: to cultivate and maintain close working relationships with elite units. Lindnerhof complements the capabilities of Mehler Systems by providing modular, functional, high-quality carrying solutions suited specifically for tactical missions. Designed for use by special forces, military personnel, and law enforcement, these products prioritise quick access to gear, extensive customisation options, and features that help operators stay organised and efficient.





### **CARRIERS**

Smart, lightweight solutions make setting up to carry gear effortless. Versatile, comfortable carrying systems provide reliable support for operators whether the mission calls for toting few or many items.



### **MODULAR POUCHES**

With modular pouches, the size of magazines, radios, and other vital gear to be carried on the mission won't matter. Designed for efficiency, these tactical pouches readily accommodate large or small pieces of equipment.

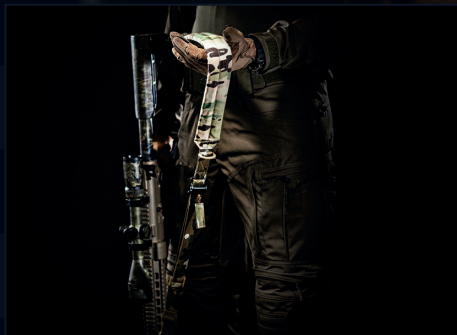


### **TACTICAL BELTS**

Lightweight, strong, fully adjustable belts enhance gear-carrying options in pressure-packed situations. Because they're user-configurable, these belts enable wearers to keep vital items at their fingertips.



MORE INFO



## SLINGS AND STRAPS

Hands-free carrying, smoother transitioning, improved handling, and secure retention of weapons are amongst the tactical performance needs the brand's slings and straps were designed to meet.





# UF PRO





# HIGH- PERFORMANCE TACTICAL CLOTHING

UF PRO designs and manufactures high-quality, high-end tactical clothing systems for professional end-users who demand the finest in mission support. Fabricated from premium materials by skilled crafters, each piece is designed to help top-tier professionals perform at their best. And each piece is backed by decades of experience in premium manufacturing, by extensive research and testing programmes, and by solicitation of valuable feedback from frontline personnel. Trusted by elite military and law enforcement units, UF PRO unwaveringly strives for perfection in every product so that the tactical clothing consistently meets the rigorous standards of these forces.





### **COMBAT UNIFORMS**

The Striker line of BDUs is crafted to meet the diverse needs of field professionals. Each uniform in the series is tailored for specific environments, from cold to hot climates, ensuring optimal comfort and performance. With features like strategic padding, functional pockets, and breathable high-performance materials, these uniforms provide exceptional usability and protection. Select models also offer FR technology, making the Striker range a reliable choice for any mission.



### **COLD WEATHER GEAR**

In subzero temperatures, tactical clothing must do more than merely provide sufficient warmth—it also needs to allow abundant freedom of movement and be capable of performing even when wet with sweat or external moisture. Enter the Delta Cold Weather Gear range, a versatile system built to protect wearers in freezing weather whilst also enabling them to readily adapt to the environmental conditions of the moment no matter if they're scaling a mountain or just lying low.



### **RAIN GEAR**

UF PRO Monsoon rain gear allows wearers to stay dry and comfortable during a hard downpour. Constructed from advanced breathable yet waterproof laminates and offering unique functional features, these garments help ensure mission efficiency in extreme wet-weather conditions.



## EDC CLOTHING

UF PRO EDC shirts, jackets, and pants make superb everyday, all-day companions. Crafted with advanced moisture-wicking materials, they offer excellent protection while ensuring comfort throughout the day. These garments are particularly suitable for situations where maintaining an inconspicuous appearance is essential, without compromising on functionality.



MORE INFO



# CONTACT


## MEHLER SYSTEMS


---

### Mehler Vario System GmbH

Edelzeller Straße 51  
36043 Fulda | Germany

 +49 661 103 555

 [info@mehler-systems.com](mailto:info@mehler-systems.com)

 [mehler-systems.com](http://mehler-systems.com)

