

DISCOVER NOW:
METAL DETECTABLE SAFETY KNIVES
FROM MARTOR.

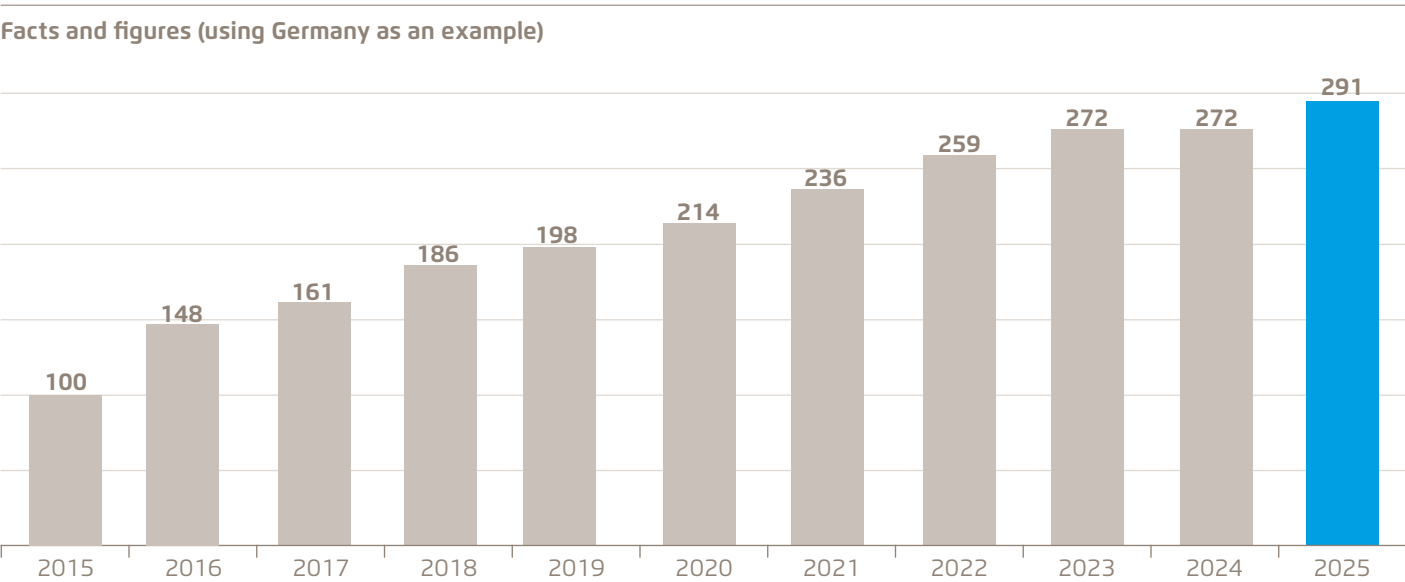


THE SAFER WAY TO CUT.

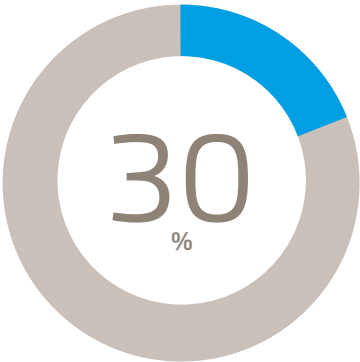


PROBLEM 1: FOREIGN OBJECTS.

There's the saying "You can't make an omelette without breaking eggs". Unfortunately, it also applies wherever production and processing takes place: foreign objects keep getting into the production process. This happens in the food sector as well as in cosmetics, pharmaceuticals, etc. It results in contaminated products, high expense and a tarnished image.



Number of published food warnings including recalls from 2015 to 2025
(Source: German Federal Office of Consumer Protection and Food Safety, 2026).



Almost one in three recalls was caused by foreign objects (plastic, metal, etc.), residues and other contaminants (Source: German Federal Office of Consumer Protection and Food Safety, 2026).



In the food and beverage industry, every product recall incurs direct costs averaging EUR 9.5 million (Source: U.S. Food and Drug Administration, 2024).

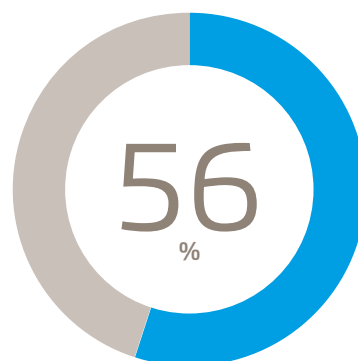
PROBLEM 2: CUTTING INJURIES.

Another well-known fact at the workplace is that any cutting task potentially means a cutting injury. This can be a painful event for the user, and an expensive one for the company. Cutting injuries almost always happen because knives are suboptimal, i.e. unsafe.

Facts and figures (using Germany as an example)



Number of knife-based "reportable workplace accidents" that occurred in Germany in 2024 (Source: German Social Accident Insurance, 2025).



More than half of all workplace accidents involving manual tools were caused by (usually sub-optimal, unsafe) knives. (Source: German Social Accident Insurance, 2025).



Each knife-based workplace accident results in up to 7.4 days off work (Source: German Accident Insurance and Prevention in the Food and Catering Industry, 2024).



Every lost workday costs employers around 500 euros on average.

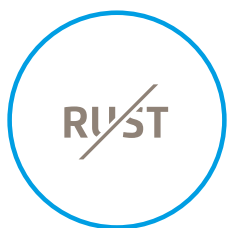
THE SOLUTION: METAL DETECTABLE SAFETY KNIVES.

The Solingen-based company MARTOR is the leading international manufacturer of safe and innovative cutting solutions. Our metal detectable safety knives are specially designed for sensitive industries, such as the food and pharmaceutical industries. These knives reduce two risks simultaneously: foreign object contamination and cutting injuries.

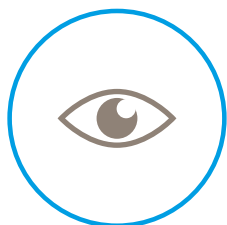
1. FEWER FOREIGN OBJECTS:



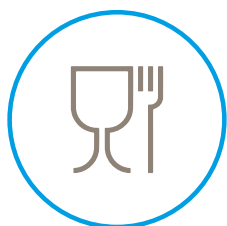
MARTOR's MDP safety knives are made of a high quality, metal detectable plastic. Even the smallest particles are detectable. By your metal detectors as well as by your X-ray machines.



The metal handles are stainless steel, paint free to avoid the paint flaking off into the product. The blades used are also stainless steel. The knife cleaning is easy.



MDP safety knives use a shade of blue that rarely occurs in nature, which facilitates visual inspections in production processes.



MARTOR's MDP safety knives meet the requirements of the framework regulation EC 1935/2004 and EU 10/2011 and are therefore compatible with direct food contact.



Your benefits:

- Fewer contaminated products
- Less damage to your machines
- Fewer product recalls (or returns)
- Lower costs

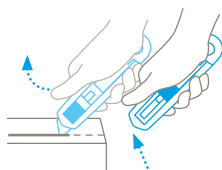
2. FEWER CUTTING INJURIES:



MARTOR MDP safety knives are equipped with GS-approved safety technology, such as automatic blade retraction and concealed blades.

SECUNORM

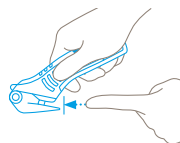
**Automatic blade retraction =
high safety**



Thumbs up for a high degree of safety. As soon as you start cutting, remove your thumb from the slider. The blade will disappear into the handle the moment it loses contact with the material being cut.

SECUMAX

**Concealed blade =
maximum safety**



The blade is not open, but concealed, shielded from both people and goods alike. Giving you a maximum degree of safety from cut injuries whilst cleverly protecting your goods.



MARTOR handles are robust and ergonomically shaped. Even frequent cutting is easy without tiring the hand.



Blade changing is simple and safe, and requires no additional tools. Disposable knives require no blade change, which further reduces the risk of injury.



Your benefits:

- Fewer cutting injuries
- Less sick leave
- Less damage to the packaged goods
- Lower costs

MDP SAFETY KNIVES WITH CONCEALED BLADE.

SECUMAX 320 MDP

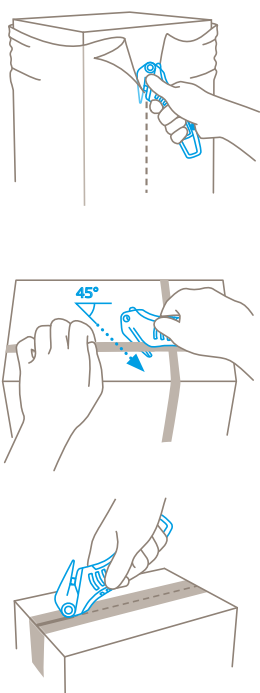
Film specialist. Latest version.

- MARTOR safety knife with 4 mm cutting depth perfect for film and strapping bands
- Material: metal detectable plastic
- Very ergonomic handle for right and left handers
- Reversible adhesive tape splitter with two splitting depths
- Very safe and easy blade changing (incl. magnet)
- 4-cutting edge stainless steel blade
- Maximum work safety and protection of goods due to concealed blade



PRODUCT FEATURES NO. 32000771.02

Application



Main cutting materials

	Wrapping, stretch and shrink foil		Layers of foil or paper
	Plastic strapping band		Cardboard: 1-ply
	Tape		Bagged goods
	Textile, material		Felt
	Leather		Coated film
	Laminated film		

Installed blade



INDUSTRIAL BLADE NO. 192043
0.40 mm, deep-edged, stainless,
10 in safety dispenser

NO. 192043.66

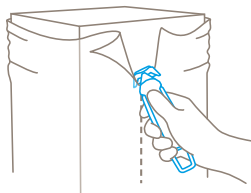
SECUMAX 150 MDP



50 % of original size



Application



The 3-in-1 cutting solution.

- Disposable safety knife from MARTOR with 6 mm cutting depth for normal cutting work, scraping and splitting
- Material: metal detectable plastic
- Maximum work safety and protection of goods due to concealed blade

PRODUCT FEATURES NO. 150007.12



Info

Main cutting materials

	Cardboard: 1-ply		Wrapping, stretch and shrink foil
	Tape		Plastic strapping band
	Bagged goods		Layers of foil or paper

Installed blade

The stainless steel blade cannot be changed.
Blade thickness 0.30 mm.

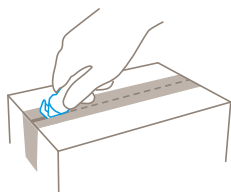
SECUMAX 145 MDP



50 % of original size



Application



Slim format. Strong performance.

- Disposable safety knife from MARTOR with 4 mm cutting depth for routine cutting tasks
- Material: metal detectable plastic
- Maximum work safety and protection of goods due to concealed blade

PRODUCT FEATURES NO. 145007.12



Info

Main cutting materials

	Cardboard: 1-ply		Wrapping, stretch and shrink foil
	Tape		Bagged goods
	Layers of foil or paper		Yarn, cord

Installed blade

The stainless steel blade cannot be changed.
Blade thickness 0.50 mm.

MDP SAFETY KNIVES WITH CONCEALED BLADE.

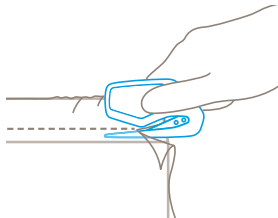
SECUMAX POLYCUT MDP



50 % of original size



Application



The all-rounder among specialists.

- Disposable safety knife from MARTOR with 3 mm cutting depth perfect for film and paper
- Material: metal detectable plastic
- Maximum work safety and protection of goods due to concealed blade

PRODUCT FEATURES NO. 8500772.12



Main cutting materials



Wrapping, stretch and shrink foil



Tape



Layers of foil or paper



Yarn, cord



Envelope

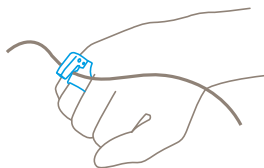
Installed blade

The stainless steel blade cannot be changed.
Blade thickness 0.30 mm.

SECUMAX RING KNIFE MDP



Application



Clear the ring for the little helper.

- Finger-mounted disposable safety knife from MARTOR with 6 mm cutting depth, specially for film and cord
- Material: metal detectable plastic
- Maximum work safety and protection of goods due to concealed blade

PRODUCT FEATURES NO. 307.08



Main cutting materials



Yarn, cord



Layers of foil or paper

Installed blade

The stainless steel blade cannot be changed.
Blade thickness 0.30 mm.



MDP SAFETY KNIVES WITH AUTOMATIC BLADE RETRACTION.

SECUNORM PROFI25 MDP

The professional for any task.

- MARTOR safety knife with 21 mm cutting depth for common cutting tasks
- Material: Handle made of paint-free aluminium, insert made of metal detectable plastic
- Ergonomic handle for frequent cutting and heavy-duty use
- Single-sided slider for right and left handers
- 2-cutting edge stainless steel blade, changeable without tools
- High work safety due to automatic blade retraction



PRODUCT FEATURES NO. 120700.02

Application



Main cutting materials

	Cardboard: up to 3-ply		Wrapping, stretch and shrink foil
	Plastic strapping band		Tape
	Bagged goods		Layers of foil or paper
	Yarn, cord		PVC
	Fleece		Felt
	Textile, material		

Installed blade



TRAPEZOID BLADE NO. 199

0.63 mm, deep-edged, stainless, 10 in dispenser

NO. 199.70

SECUNORM PROFI40 MDP

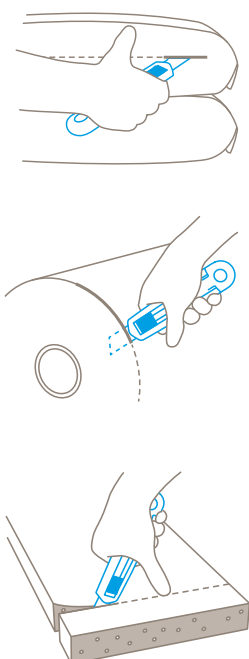
Starts there where others stop.

- MARTOR safety knife with 36 mm cutting depth for common cutting tasks
- Material: Handle made of paint-free aluminium, insert made of metal detectable plastic
- Ergonomic handle for frequent cutting and heavy-duty use
- Single-sided slider for right and left handers
- Sturdy, stainless steel blade, changeable without tools
- High work safety due to automatic blade retraction



PRODUCT FEATURES NO. 11900771.02

Application



Main cutting materials

	Cardboard: up to 3-ply		Wrapping, stretch and shrink foil
	Plastic strapping band		Tape
	Bagged goods		Foam, polystyrene
	Fleece		Layers of foil or paper
	Yarn, cord		Felt
	PVC		Textile, material

Installed blade

STYROPOR BLADE NO. 17940
0.50 mm, 71.2 mm long, stainless,
10 in transparent pack

NO. 17940.60

MDP SAFETY KNIVES WITH AUTOMATIC BLADE RETRACTION.

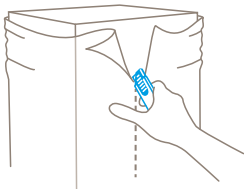
SECUNORM HANDY MDP



50 % of original size



Application



The classic in pocket format.

- MARTOR safety knife with 9 mm cutting depth for standard cutting tasks
- Material: Handle made of stainless steel, insert made of metal detectable plastic
- High work safety due to automatic blade retraction

PRODUCT FEATURES NO. 447.02



Main cutting materials

	Cardboard: up to 2-ply		Wrapping, stretch and shrink foil
	Tape		Plastic strapping band
	Bagged goods		Layers of foil or paper

Installed blade

	INDUSTRIAL BLADE NO. 145 0.30 mm, stainless, 10 in transparent pack	NO. 145.60
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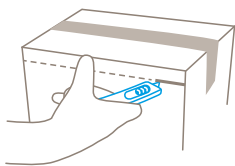
SECUNORM SMARTCUT MDP



50 % of original size



Application



A cutting tool can be this smart.

- Disposable safety knife from MARTOR with 12 mm cutting depth for standard cutting tasks
- Material: metal detectable plastic
- High work safety due to automatic blade retraction

PRODUCT FEATURES NO. 110700.02



Main cutting materials

	Cardboard: up to 2-ply		Wrapping, stretch and shrink foil
	Tape		Layers of foil or paper
	Yarn, cord		

Installed blade

The stainless steel blade cannot be changed.
Blade thickness 0.63 mm.

SECUNORM 610 XDR

Doing the dirty work.

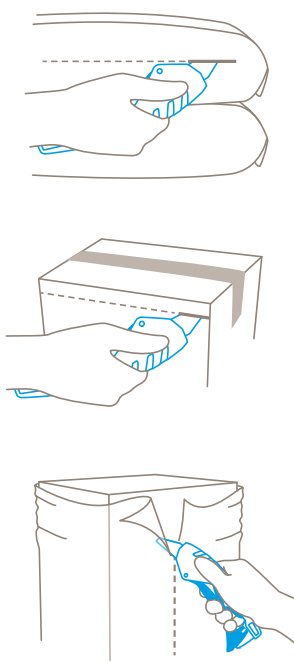
- Extremely dirt resistant MARTOR safety knife with 32 mm cutting depth, ideal for any type of bags
- Materials: Handle made of paint-free aluminium, lever made of metal detectable plastic
- Ergonomic, easy-to-clean handle for frequent cutting, also under the toughest conditions
- Smooth-running lever for right and left handers
- Sturdy, stainless steel blade, changeable without tools
- High work safety due to automatic blade retraction



85 % of original size

PRODUCT FEATURES NO. 610001.02

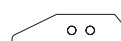
Application



Main cutting materials

	Bagged goods		Cardboard: up to 3-ply
	Wrapping, stretch and shrink foil		Plastic strapping band
	Foam, polystyrene		Felt
	Fleece		Textile, material
	Tape		Layers of foil or paper
	Coated film		Laminated film

Installed blade



LARGE SPECIAL PURPOSE BLADE NO. 160060
0.63 mm, rounded blade tips, stainless,
5 in transparent pack

NN. 160060.62

ADDED VALUE FOR YOU: MARTOR CONSULTING.

For MARTOR work safety is not just about product features and the safety technology used, but also about service. MARTOR is also setting the benchmark here. This applies to ongoing MARTOR support and especially to individual on-site consulting.



MARTOR's **technical advisors** analyse your current cutting applications and help you choose the ideal cutting solution.



We help you to carry out tests to ensure the right product is selected that optimally "interacts" with your sensors and detectors. By using our **MDP test cards**, you can calibrate your equipment.



Through **individual training** and instruction, MARTOR supports work safety specialists and end users to implement and use MDP safety knives.



ADDED VALUE FOR YOU: MARTOR MEDIA.

After comprehensive on-site consultation, MARTOR does not leave you alone with its products. On the contrary. Our wide range of practice-based media is a valuable aid in ensuring rapid acceptance and proper usage of MDP safety knives.



MARTOR **safety posters** and **training videos** show users how to cut best (= safest and most effective).



MARTOR **product videos** provide quick overviews of the features and benefits of MARTOR cutting tools.



MARTOR **technical data sheets** provide businesses with everything they need to include a new cutting tool in their ERP system.



YOUR INQUIRIES AND REQUIREMENTS: OUR PERSONAL SUPPORT.

You haven't found the tool for your specific application? No problem. MARTOR will certainly have the optimal solution for you too. Contact us.

You can find further information on our website: www.martor.com

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