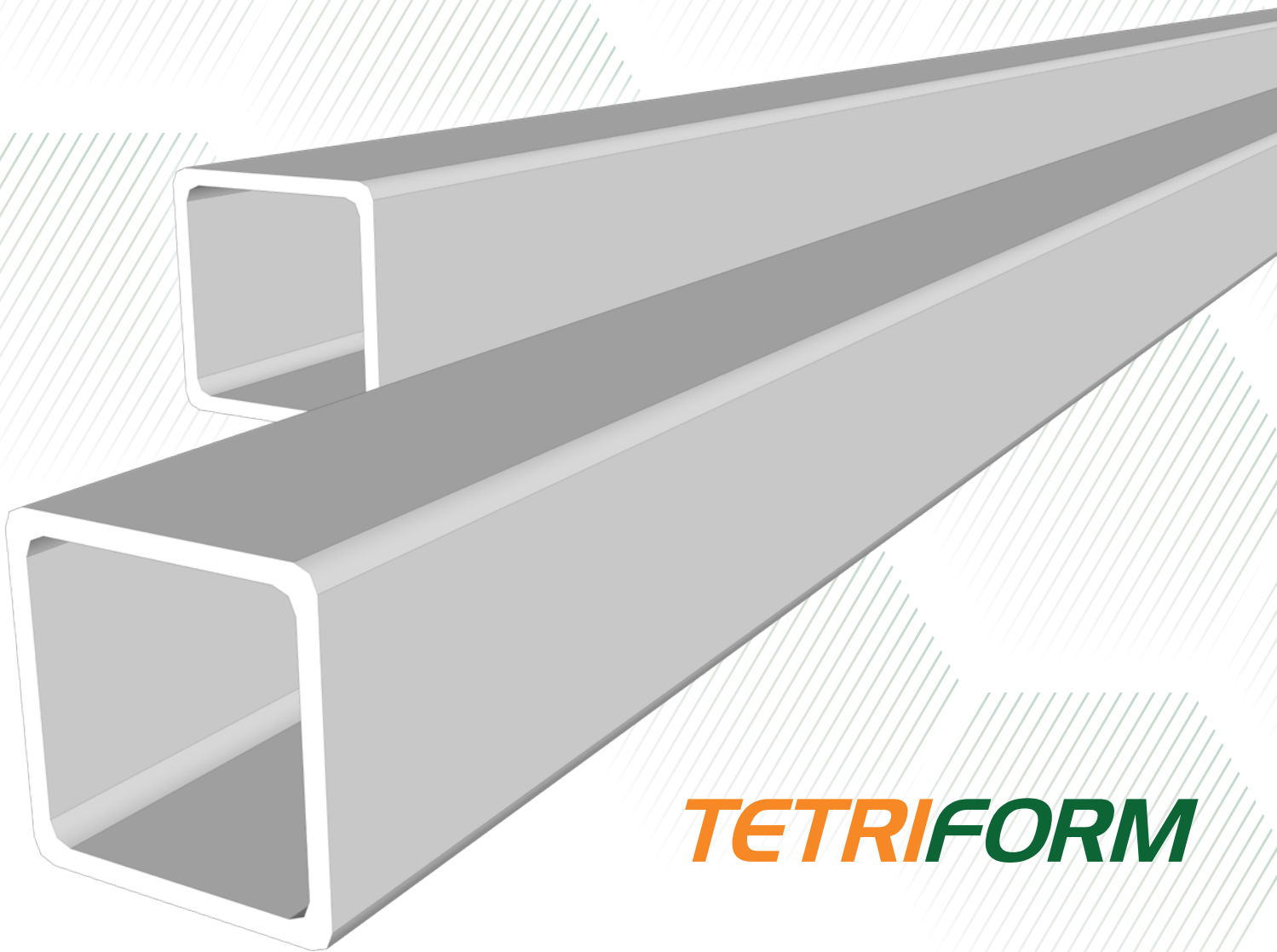




SQUARE PIPE CLAMPING SYSTEM FOR INDUSTRIAL APPLICATIONS



TETRIFORM



PRODUCT SYSTEM **TETRIFORM**

THE BEST – NOW ALSO IN SQUARE

TETRIFORM – THE SQUARE PIPE CLAMPING SYSTEM FOR INDUSTRIAL LOGISTICS

Tetriform sets new benchmarks in the design of modular, yet highly robust workstation and intralogistics solutions tailored to meet industrial requirements.

As the first square steel pipe clamping system on the market, it combines the proven benefits of clamp-based construction – without the need for drilling or welding – with precise, twist-resistant connections. With a load capacity of 120 kg per connector, Tetriform enables the construction of durable, heavy-duty structures while

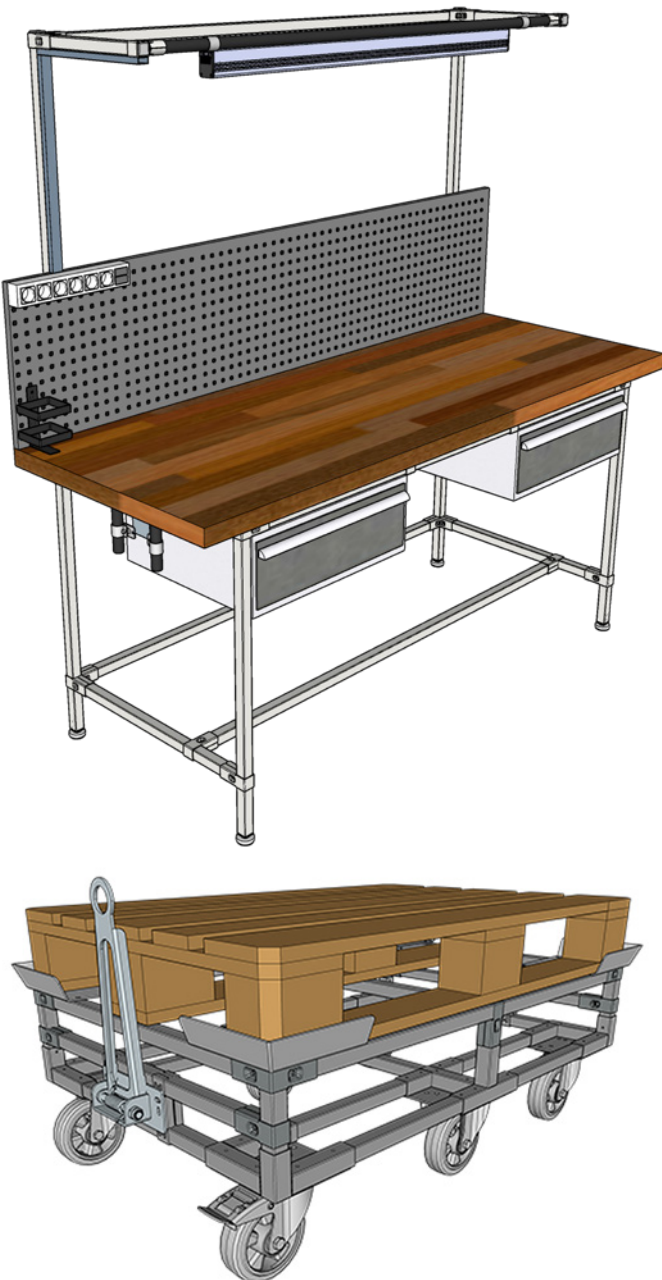
maintaining modular flexibility.

Tetriform is particularly suited for industrial workstation systems, robust material provision solutions, heavy-duty production lines, high-load storage and transport structures, as well as construction solutions for automated production environments.

Tetriform ideally complements Neolog's existing pipe clamping system portfolio for the development of customized intralogistics solutions.

KEY FEATURES OF TETRIFORM

- ⚙️ **Robust design & high load capacity**
Load capacity: 120 kg per connector and 300 kg per meter of pipe, maximum twist resistance
- ⚙️ **Modular & scalable**
Enables system expansions and custom adjustments to meet evolving customer requirements and process changes
- ⚙️ **Simple & fast assembly**
No drilling or welding required thanks to proven clamping technology
- ⚙️ **Compatible & easy to integrate**
Fully compatible with Aluform and Logiform, as well as with other well known common systems



PRODUCT SYSTEM **TETRIFORM**

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COMPACT SYSTEM – MAXIMUM POSSIBILITIES

KEY APPLICATIONS OF TETRIFORM

Industrial workstations

Robust and ergonomic workstation solutions for demanding industrial environments, modular and adaptable, designed for high loads

Robust storage and logistics solutions

Long-lasting storage structures and transport solutions for high-load requirements, supporting ergonomic and efficient intralogistics material flows in demanding industrial settings

Automation & robotics applications

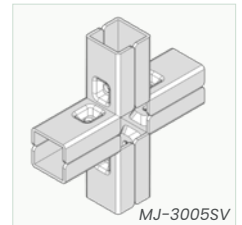
Solutions for AGV (Automated Guided Vehicle) and AMR (Autonomous Mobile Robot) systems, designed for maximum precision and twist resistance in dynamic environments

Hybrid industrial applications

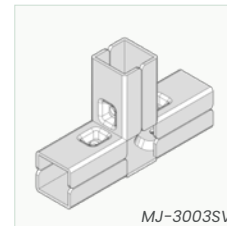
Workstations, production lines, and warehouse logistics solutions for environments with variable production requirements, changing load profiles, and dynamic process applications. Hybrid solutions combine Tetriform's robust core structures with modular, flexible expansions and add-ons using Logiform and Aluform.



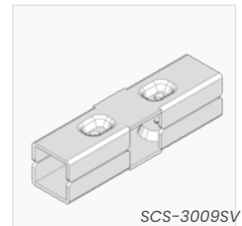
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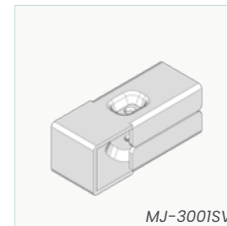
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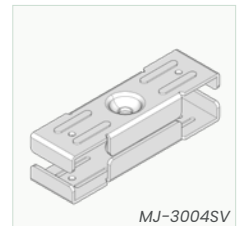
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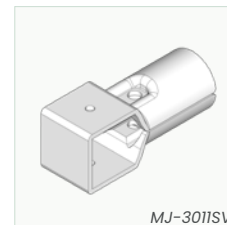
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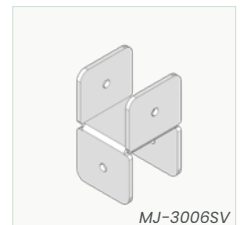
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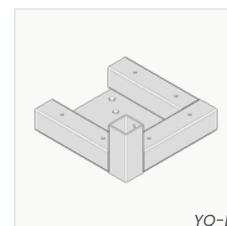
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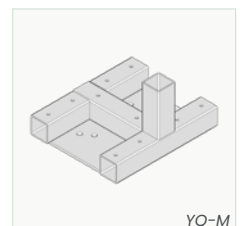
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YQ-L



YQ-M

NEOLOG PIPE CLAMPING SYSTEMS – TAILORED TO EVERY APPLICATION

Tetriform is designed for robust structures, Logiform and Aluform for stable, modular, and flexible intralogistics solutions. Individually or in combination – we provide expert consultation and develop the optimal solution for your specific requirements.

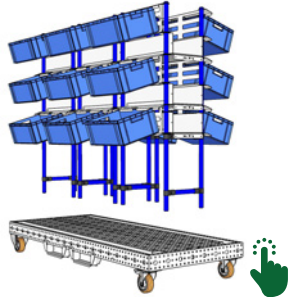
	TETRIFORM	LOGIFORM	ALUFORM
Type	Square Pipe Clamping	Round Pipe Clamping	Slotted Round Pipe Clamping
Profile (Standard)	30 x 30 mm	28 mm	28 mm
Material	Steel	Steel	Aluminium
Veredelung	Zinc-coated	Resin Coating, 8 colors	Oxide Layer
Load Capacity	120 kg per connector	85 kg per connector	85 kg per connector
ESD Capability	Yes	Yes	Limited
Key Features	Robust, heavy-duty, twist-resistant	Modular, adaptable, versatile	Lightweight, flexible, mobile
Key Applications	Industrial workstations, robust storage and logistics solutions, automation applications	Workstation systems, modular intralogistics solutions for dynamic requirements	Shelving, mobile systems, lightweight constructions, logistics carts

NEOLOG PRODUCT SOLUTIONS

QUICK OVERVIEW

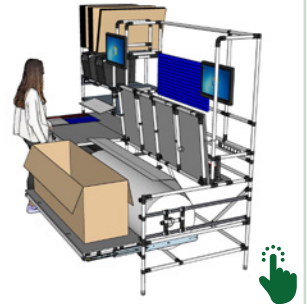
4DFLEXIPLAT

A true all-rounder. Whether as a logistics cart, workstation, or in a tugger train – this modular versatile system is highly adaptable. Thanks to its perforated grid system, the 4Dflexiplat can be adjusted without tools.



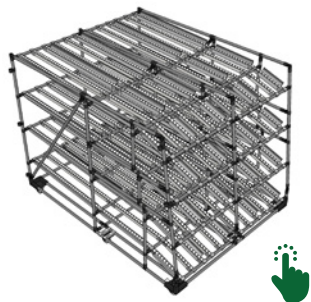
WORK / PACKING STATIONS

NeoLog workstation systems for manufacturing, assembly, and logistics are flexible and customizable. Based on steel/aluminum tube clamp systems, features like height adjustment can be added as needed.



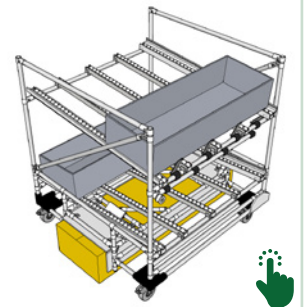
SHELVING SYSTEMS

Our modular shelving systems allow for quick adaptation to changing storage conditions and material requirements due to their flexible design. They improve productivity and optimize intra-logistic workflows.



LOGISTIC CARTS

Adaptable transport and picking carts based on tube clamp systems optimize material flow between storage and assembly, ensuring smooth movement. Our solutions range from light-duty to heavy-duty applications.



TUGGER TRAIN 360MOVER

The 360Mover optimizes in-house logistics with its compact and highly maneuverable design, allowing for seamless material transport even in the tightest spaces. It can be operated without a forklift license.



ASSEMBLY LINE O-CELL

In the O-Cell, a central robot supplies circular workstations, allowing workers to use their strengths while a robot handles tools and materials—saving 50% of the floor space while reducing manpower needs for production.

