

# SAFETY GATES

#### **SAFETY GATES**

TRIAX develops a large range of safety gates completely conform with safety standards and the ergonomics of different workstations.

The objective is to guarantee safeguard and perimeter protection for handling loads on different levels and heights.



#### **FOR SIMPLE WORKSTATIONS**

The safety gate type B is adapted to workstations requiring simplified means of handling.









#### **FRONT GRID**

Avoids small objects falling down.



#### **SLIDING VERTICALLY**

Space gaining version. When the front gate is closed, it frees the landing ground surface and allows a maximum work area.



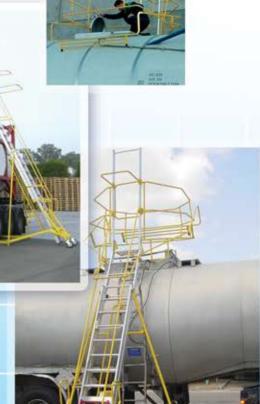


#### **MOBILE SAFETY LADDER**

The mobile safety ladder allows the operator a quick access onto the top of tankers or containers whilst being completely safe. It is easy to move thanks to its patented draft bar system. The corbelling guarantees safety for the user working on the top of the tank. The system also acts as a safeguard as it prohibits the access to the top of the tanker when the base of the structure is not blocked. The mobile safety ladder is certified TÜV SÜD and NORISKO-DEKRA.





















This system consists of safety stairs, a fixed platform and folding stairways. It enables the operator to work within the corbelling placed on top of the tanker or container whilst being completely safe. The platform is equipped on its whole with a guardrail that secures the operator.

The safety stairs are secured with an upper and a middle handrail, as well as a plinth.

# COMPLETE TOP DOME PROTECTION

The complete top dome protection offers integral protection to the operator working on top of the tanker (cleaning operations, sample taking,...). It is equipped with an oversized walkway that ensures enhanced operator comfort during the loading process.

Once the tanker is in place, the corbelling can be positioned according to the dimensions of the surface. The vehicle is blocked by two gates. Only then can the operator gain access onto the surface of the vehicle. The corbelling can only be lifted once the interventions on the surface are finished.



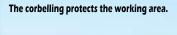






The folding stairways guarantee the safety of the operators accessing the top of the tank.

They are height-adjustable and exist in two different versions: with a flat deck or with steps.







# MAGAPAL®

The pallet magazine MAGAPAL® stocks and distributes empty pallets in warehouses of all kinds of industries by means of a handling fork lift or a handling trolley. It prevents accidents like back pain, wooden splinters or even falls from a pallet pile and it enhances productivity.







It distributes pallets in pre-defined distances in the order picking zone. It is motorized and allows a quick and easy storing and destacking of pallets. Its capacity is 15 pallets. MOBIPAL® is very useful for stacking and storing pallets that are scatterad in different places of the warehouse. It can also be used as an autonomous pallet magazine if that is not available.





# PALIET SORTER



The pallet sorter piles, aligns pallets and facilitates picking up conditions. It enhances productivity and profitability by eliminating the defective pallets.

The operator introduces a pallet stack in the sorter and the stack is dumped at 90°. The operator manually sorts out the defective pallets and completes the stack with new ones. The pallet stack is re-dumped at 90° and automatically adjusted.

By now, the operator can remove the sorted stack of pallets.

### FLAP DOOR

The loads are shifted by means of a hoist in order to be lifted through the shaft. When closed, the flap door is a reception floor on which the operator safely can deposit, unhook and remove the loads without great effort.

When opened, the flap door allows the hoist and the loads to move up or down. The movement of the flap door on the floor is protected by grid panels on three sides of the shaft.







#### Folding guard rail.



## ENGINEERING



Fully automated safety gate type LS with sliding guard rails in the front part and a lifting gate system on the back side.



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