

## Folding stairs, safety bridges and cages, service platforms

Folding stairs, safety bridges, guardrails, cages and work platforms are designed for safe and convenient access of personell to the top of the tanks (auto, railway tanks etc) from the platform or from the ground level.

Safety bridges of KOZ LOADING SOLUTIONS can be allocated to the platform stationary or with a special designed mechanism which allows bridge to move free along the trestle. Zone of moving of the bridge in this case is limited only by the length of trestle.

## **Features:**

- Balancing system spring cylinder
- Fixation both at work and parking positions
- Possibility of moving along the trestle
- Safety chains
- Coated with "hot zinc" (improved corrosion resistance)
- Parking position sensor.



KOZ service platforms are used to achieve safe and easy access to the top of road and rail tanks from ground level for loading operation with oilproducts as well as in other industries requiring access to the top of the cisterns.

The service Platforms can be combined with loading equipment give a complete loading solution without need for separate engineering.

## **Features:**

- Fits for road tankers with heights from 2.5 to 3.9 meters and railway tanks with height from 3,7 to 4,8 meters
- Access to the service platform from the ground level by stairs or from other structures by cross bridge
- Bridge can be provided with 3, 4 or 5 steps
- Balancing system of the bridge spring cylinder
- Fixation both at work and parking positions
- Mechanism for moving the bridge along service platform on demand of customer.
- Bridges can be installed on the both sides of the service platform
- Several service platforms can be connected together using crossover bridges
- Parking position sensor for bridge on demand.

