



ALAPONT
GLOBAL

Loading docks

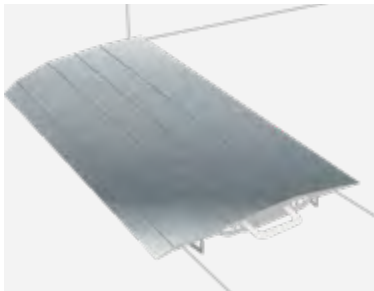
ALUMINIUM LOADING BRIDGES

Like the steel loading bridges, the aluminum loading bridges is used to **level the truck with the warehouse for loading and unloading goods**. It is installed on a sliding support with ball bearing wheels for **effortless lateral movement**. The bridge slides/moves within a steel guide rail.

In the resting position, the loading bridge is vertical. It includes a **safety mechanism** that automatically closes the platform and a laterally fixed return arm that allows for a **safe and slow descent without effort**.



ALUMINUM LOADING BRIDGES MODELS



HFB The transportable HFB leveller is ideal for **bridging height differences of up to 130 mm**. It is ideal for side loads or when there is minimal space and a height difference between the HGV and the dock. It is manufactured of hollow hexagonal profiles 40 mm thick. Optional: equipped with two side wheels for easy movement.



KBS The KBS type folding load leveller is ideal for **bridging minor and medium height differences up to 140 mm** with a maximum allowed slope of 7.0° (=12.5 %).

The possibility of being able to move the leveller left or right within its guide rail means it can be positioned exactly in the most suitable spot. For safe, effortless placement, the platform has a side lever for lowering and raising the leveller. The entire width of the support lip must rest on the vehicle floor. An anti-fall safety mechanism that automatically engages in the guide rail is a simple yet effective system to stop the platform tipping in an unwanted manner.



SKB The SKB type of folding dock leveller was developed for **bridging medium levels differences up to 215 mm** with a maximum allowed slope of 7.0° (12.5%). This light aluminium platform, which rests on a sliding support of forged wheels with ball bearings, is easy to handle and move sideways. The steel guide rail is covered on top so it can be stepped on and does not get dirty. In its rest position, the leveller sits vertically at the dock's front edge, held by an anti-fall system that engages automatically when the platform is raised. Models with a length less than 1 065 mm without compensation springs use an anti-tipping system.