ACTIW LOADPLATE®

ONE SHOT CONTAINER LOADING
FOR COMPLEX CARGO
UNIQUE AUTOMATIC LOADING AND UNLOADING SOLUTIONS FOR REGULAR, UNMODIFIED TRAILERS AND CONTAINERS

In today’s industry, handled goods are often bulky and heavy, resulting in difficult containerization.

With traditional loading methods, standard dry containers or trailers must often be replaced by expensive special containers. The lack of specialized containers and tight schedules can often lead to highly unsafe loading practices resulting in injury and extensive product damage.

ACTIW LoadPlate was designed to tackle these problems to ensure efficiency and safety in container loading operations.

ARE YOU READY TO CREATE COMPETITIVE EDGE IN YOUR LOADING OPERATIONS?

SAFE AND EFFICIENT LOADING IN LESS THAN 5 MINUTES

ONE SHOT LOADING SOLUTION FOR REGULAR UNMODIFIED CARGO SPACE SUCH AS SEA CONTAINERS, TRUCKS AND TRAILERS FROM 20 TO 53 FEET

ACTIW LOADPLATE ENSURES EFFICIENCY AND SAFETY IN CONTAINER LOADING OPERATIONS ALL OVER THE WORLD

Suitable for loading a wide variety of products across sectors such as forest products, steel and metals, and project cargo.

LoadPlate is especially suitable for loading complex cargo which is typically difficult to containerize, easily damaged or requires special shipping units such as open top or flat rack containers.

FOREST PRODUCTS  STEEL AND METALS  PROJECT CARGO
FUNCTIONS AND FEATURES

1. Loading Plate
2. Stopper Carriage
3. Height and Side Adjustment
4. Container Locking Clamps
5. Remote Control

SAFE AND EFFICIENT LOADING

LOAD CYCLE IN ONLY 5 MINUTES

1. Load is formed by a forklift or an overhead crane.
2. Container is aligned with loadplate, docked and locked by hydraulic clamps.
3. Loading plate is driven inside container and stopper carriage is lowered.
4. Loading plate is pulled from underneath the cargo and new load forming can begin.
5. No Product Damage during loading.

EASY LOAD FORMING AND TRUCK DOCKING, WEIGHING AND DATA READING

“THE DIFFERENCE TO COMPETITION? LOADPLATE WORKS!”

A CLIENT SUMMARIZES THE RATIONALE BEHIND CHOOSING ACTIW
WHAT ARE THE BENEFITS?

- Fast and easy loading
- No product damages
- Labor efficiency
- Quick truck turnaround time
- Efficient & safe loadforming
- Operational cost savings
- Safety
- Cargo space utilization
- Cost of ownership and sustainability
- Loading dock space savings

ACTIW LOADPLATE*

GLOBAL REFERENCES

Our loading times improved considerably! The short time it takes to load containers is impossible to reach by other loading methods. We need less workers to load trucks and we can do flexible preloading without having to wait for the truck.”

Javier Trabanco,
Peri Ladkos Norte SA. Spain
Actiw Oy is a Finland based global supplier of intralogistics systems specializing in fully integrated automated warehouse and loading solutions. Actiw has a solid track record with dozens of successful installations and pleased clients; Actiw’s automated material handling projects have been executed since mid-1980’s. The company has invested strongly in developing their own, unique automated storing, sequencing and loading systems for the international market.

For more information please visit our website www.loadplate.com.