



ALAPONT
GLOBAL

Loading ramps

LOADING YARD RAMP



The Alapont Global loading yard ramp is the most effective solution when there is no loading dock available to carry out loading operations. It is designed in compliance with the UNE-EN 1398 standard.

It is always balanced because the travel carriage is located at its centre of gravity.

- The height is hydraulically adjusted by means of 2 cylinders, which can be operated manually or with the hydraulic unit.

OPERATION

Manual

Operated by means of a manual pump.



COMPONENTS



1. PLATFORM

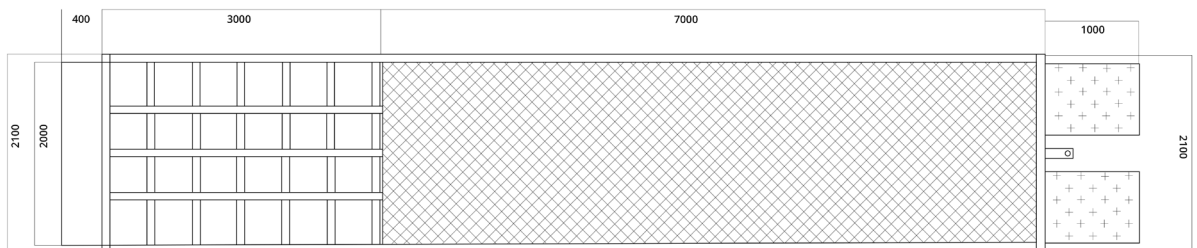
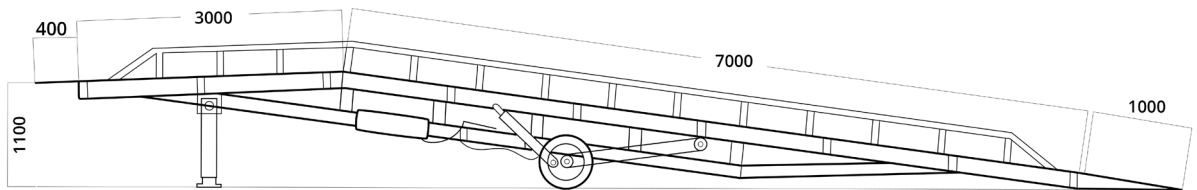
Tubular structure. The lower end of the ramp is made of 12 mm non-slip chequered plate. The rest of the running surface consists of electro-welded grating modules with anti-corrosion galvanic coating. The sides of the structure are fitted with safety guardrails

2. TRAVEL CARRIAGE

Made of tubular profiles. The platform moves horizontally on two wheels. Assistance from a forklift truck is required.

DIMENSIONS

Loading ramps **LOADING YARD RAMP**



SAFETY SYSTEMS



- Chains for securing the ramp to the truck.
- Anti-slip surface.
- Includes a safety wheel chock.
- An adjustable support foot.

HYDRAULIC UNIT



- Manual hydraulic pump.
- 2 cylinders with Ø35 mm rods for platform lifting.
- Hydraulic hoses.



Loading ramps **LOADING YARD RAMP**

SPECIFICATION	12M-6T
Total length	11.000 mm
Length of upper lip inserted into the truck	280 mm
Length of lower support lip	330 mm
Overall external width	2.250 mm
Internal running width	2.000 mm
Width of section inserted into the truck	2.100 mm
Maximum height	1.400 mm
Minimum height	1150 mm
Maximum working slope	11.5% approx. 6.5°
Load capacity	6.000 Kg
Maximum travel speed	10km/h
Raising speed	63 s.
Lowering speed	50 s.
Number of wheels	2 wheels de 500
Hydraulic cylinders	2 cylinders with central trunnions.
	Rod diameter
	Stroke: 450 mm de 300
Own weight	3.500 Kg

