



RAILTRAILERS

20 .000 - 29.000KG

STANDARD OPTIONS



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RAILTRAILERS

DESCRIPTION

AMT railtrailers are designed to allow you to work as efficiently as possible. The trailers are built according to customer specifications. The compact, low construction and low unladen weight allows for optimal use of the capacity. The robust frame, heavy-duty bearings, and reliable brakes ensure minimum maintenance requirements.

All railtrailers have been designed in compliance with the European legal requirements set out in NEN EN 15954. The construction of any wagon is in accordance with applicable national guidelines. (such as TCVT, Infrabel, TSA, BAV, EBA & DB).

All our vehicles are equipped with an approved braking system. These braking systems can be regulated hydraulically as well as pneumatically.

Our railtrailers come standard equipped with various lifting and hauling eyes, a towing bar, Braking/ Lampbrackets, Twistlocks and an aluminium tool storage box.

In addition to the standard flatbed design, a lowered bottom (300mm), or container wagon with turntable are also optionally available. Additional support legs and hydraulic operation are also options.

Various standard railtrailers in stock.





FLAT AND LOW LOADERS

SPECIFICATIONS AND OPTIONS

Basic

- 6 x 2.45 m or 5 x 2 m
- Bottom 500mm from track
- Twistlockconnectors (20" or acc. spec)
- Fail safe brakesystem (air or hydraulic till 60 %)

Additional options

- Combination brakes (Hydraulic and Pneumatic)
- Lights
- Demountable midsection
loadingheight (bottom) 300mm from track
- Removable side panels
- Demountabel sides or Container
- Hydraulic Power Packs
- (Hydraulically) operated support
- Aluminium ramps



Railtrailers 20.000 - 29.000 kg	
Trackwidth	1.000 - 1.435 mm
Weight	from 2.750 kg
Loadcapacity	from 17.250 kg
Length	6.000 mm
Width	2.450 mm
Height	300 & 500 mm
Max. speed	20 km/h



CONTAINERS

DESCRIPTION

Containers (Universal)

- 20" ISO connector
- Doors

Options

- Specific measurements
- Hardox bottom
- Hardox Sidewalls
- Sliding doors
- Stacking supports



Measurements/ weights	
Trackwidth	1.000 - 1.435 mm
Weight	2.000 kg
Loadcapacity	15.000 kg
Length	4.000 - 6.000 mm
Width	2.450 mm
Height	800 mm
Max. speed	20 km/h



ROTATION PLATFORMS

DESCRIPTION

Turntables based on the ACTS-VDL system.
Integrated in the trailer or with twist lock.

- ISO Connection
- Double secured

Options

- Hydraulic supports
- Hydraulic movement



Measurements/ weights	
Trackwidth	1.000 - 1.435 mm
Weight	1.000 - 2.000 kg
Loadcapacity	15.000 kg
Length	6.000 mm
Width	2.450 mm
Height	650 mm
Max. speed	20 km/h



HOOK ARM ROLLING FRAMES

DESCRIPTION

According specification. No crane needed.

- ISO onnection (VDL Hooklifstystem)
- Lightweight

Options

- Integrated railwheels



Measurements/ weights	
Trackwidth	1000 - 1435mm
Weight	2.000 - 2.500 kg
Loadcapacity	13.500 - 15.000 kg
Length	6.500 - 8.000 mm
Width	2.450 mm
Height	800 mm
Max. speed	20 km/h



TIPPERSYSTEMS

DESCRIPTION

Rear or threeside tippers

- Telescopic cilinder
- Hydraulic doors
- Heightlimiter

Options

- Measurements acc. spec
- Support
- Hardox bottom or sidewalls



Measurements/ weights	
Trackwidth	1.435 mm
Weight	3.750 kg
Loadcapacity	13.000 kg
Length	4000 - 6.000 mm
Width	2.450 mm
Height	700 mm
Max. speed	1-2 km/h & 20 km/h



BALLAST DISTRIBUTOR

DESCRIPTION

Automatic ballast distributor

- Height adjustable
- Width adjustable
- Normal und Metergauge

Options

- Hydraulic cylinders
- Remote controlled
- Hydraulic powerpack



Measurements/ weights	
Trackwidth	1.000 - 1.435 mm
Weight	1.500 kg
Loadcapacity	/
Length	600 mm
Width	2.450 mm
Height	1.400 mm
Max. speed	1-2 km/h & 20 km/h



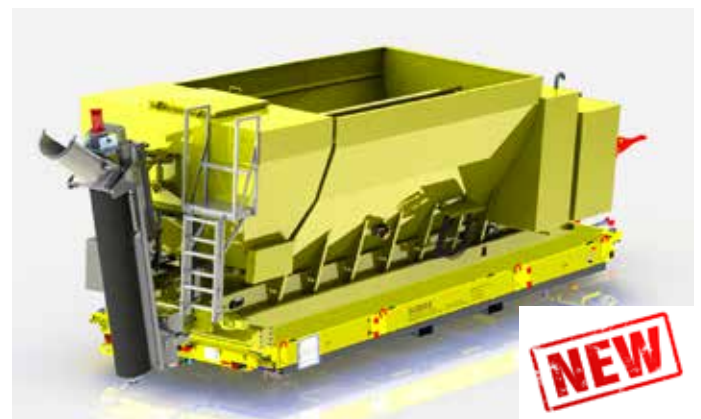
MOBILE CONCRETEMIXER

DESCRIPTION

The mobile concrete mixer is the optimum machine for construction sites where concrete must be produced on site. With the mobile concrete mixing installation you can produce concrete in a precise, sustainable and individual way.

Options

- Conveyercontainer
- Remote controlled
- Hydraulic powerpack



Measurements/ weights	
Trackwidth	1.000 - 1.435 mm
Weight	acc. spec
Loadcapacity	acc. spec
Length	6.000 mm
Width	2.450 mm
Height	acc. spec
Max. speed	20 km/h





DUST CONTROL AND TRACKCLEANING

DESCRIPTION

Waterspraysystem

One system for cleaning both sides of the rails and spraying a waterfilm against dust.

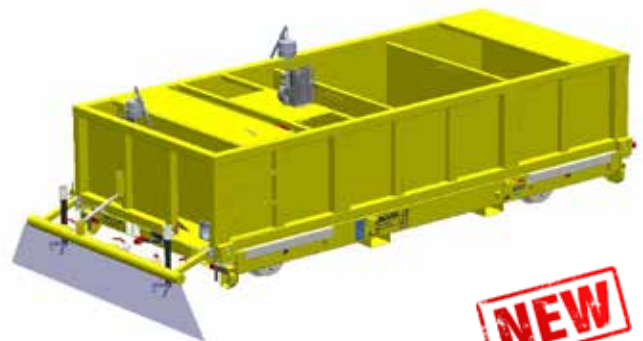
- Hydraulic pump
- Adjustable flow
- Adjustable width

Options:

- Own filling system
- Hydraulic powerpack



Measurements/ weights	
Trackwidth	1.000 - 1.435 mm
Weight	2.750 kg
Loadcapacity	8 m3
Length	5.000- 6.000 mm
Width	2.450 mm
Height	1000mm
Max. speed	2-5 km/h & 20 km/h





PEOPLE TRANSPORT

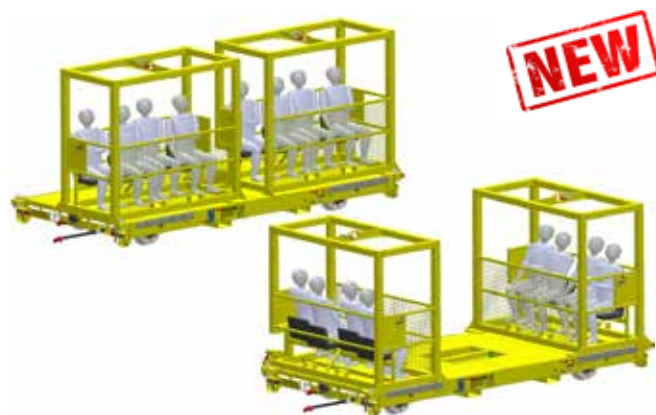
DESCRIPTION

Approved safe passenger transport frames, to be mounted transversely or in the longitudinal direction so that there is sufficient load space.

- 4 to 8 people
- Safety belts
- Lifting eyes

Options

- Emergency stop system (air)
- Step
- Removable aluminum railing



Measurements/ weights	
Trackwidth	1.000 - 1.435 mm
Weight	750 kg
Loadcapacity	4 - 8 persons
Length	1.400 mm
Width	2.450 mm
Height	2.100 mm
Max. speed	1-2 km/h & 20 km/h





CRANES

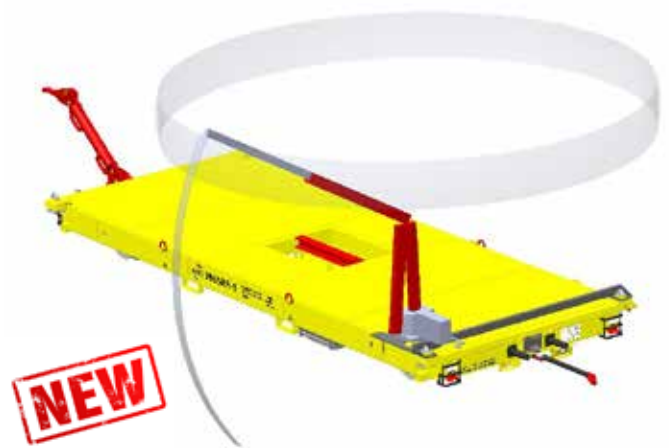
DESCRIPTION

Demountable crane

- Twistlockconnectors
- Supports
- Manually operated

Options

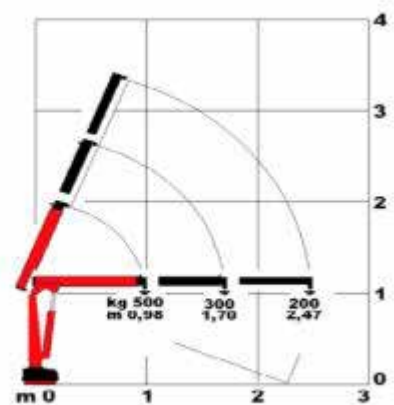
- Hydraulic- elektric operated



Measurements/ weights	
Trackwidth	1.000 - 1.435 mm
Weight	150 kg
Loadcapacity	500 kg
Length	2.500 mm
Width	360 degrees
Height	0 - 3.500 mm
Max. speed	0 & 20 km/h

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Heftabel





OTHER OPTIONS

TOWING BARS

According specification
 Straight or bended
 Eye or UIC

ADJUSTABLE TOWING BARS

Height adjustable towingbar for 20.000 till 29.000 kg
 railtrailers



ALUMINIUM RAMPS & SUPPORTS

Up to 15.500 kg

RAILAXLES

Normaltrack(1435mm)
 Metertrack (1000mm)
 Specialtracks



LIGHTS

Battery or and solarpanels

HYDRAULIC POWERPACK

According specification
 12 - 24 Volt or with diesel or Petrolengine



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