



METALWORKING & MECHANICAL ENGINEERING

Your reliable subcontractor — from series production to custom made solutions.

RK MACHINERY



RK MACHINERY IS A LATVIA-BASED STEEL
PROCESSING AND MACHINERY SUBCONTRACTOR.

WE PROVIDE FULL PRODUCT DEVELOPMENT FROM
IDEA TO FACTORY ACCEPTANCE TEST.

PART OF INDUSTRY LEADERS

PROUD PART OF RK METĀLS AND UPB GROUP

RK Metāls — one of the largest steel building structure manufacturers in the Baltic region.

UPB Group — one of the leading industrial holdings in the Baltics.

Learn more: www.upb.eu

RK
MACHINERY

RK
METĀLS

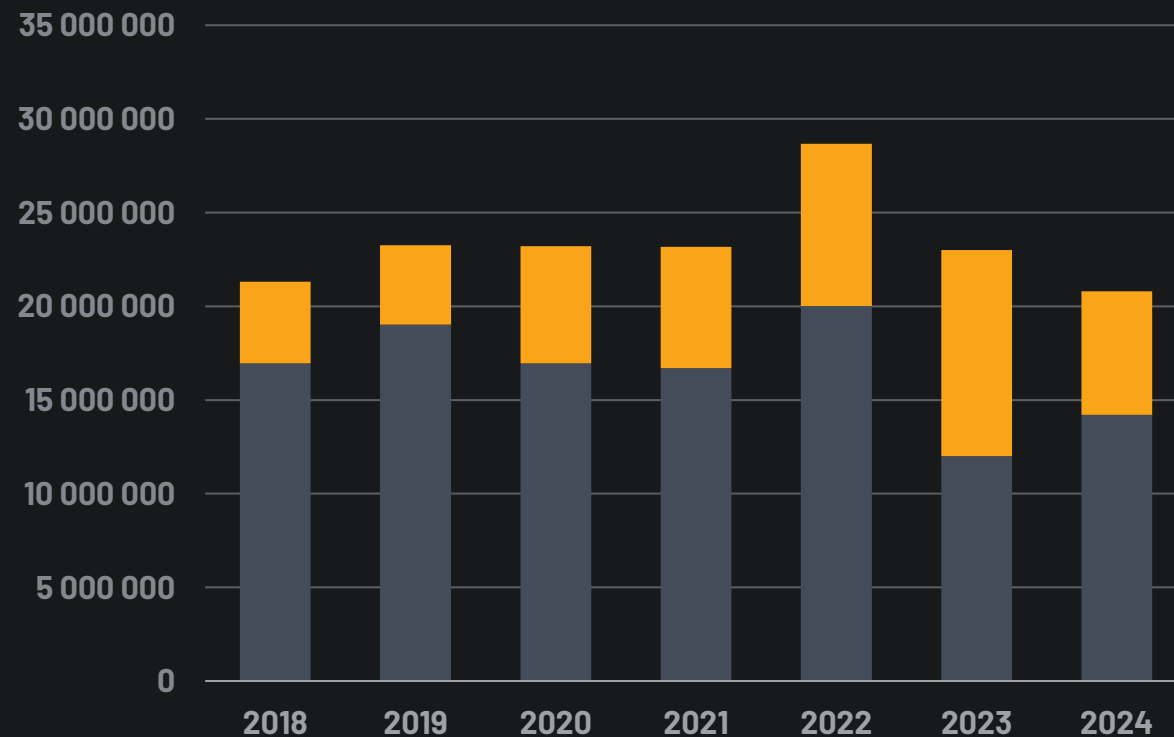
upb
since 1991

Reliable Partner



STRUCTURAL STEEL DIVISION
MACHINERY DIVISION

RK METALS TURNOVER (2018-2023)



STRUCTURAL STEEL **MACHINERY**

Solutions for Your Specific Needs

We provide full product development – from idea to factory acceptance test.

With our skilled engineering team and wide manufacturing possibilities, we can create solutions that will suit even the most specific requirements.



Design And Engineering



Full Life-Cycle Production



Custom Machinery



Conveyor Systems



Serial Production



Architectural Elements



Automatic Solutions

Technical Capabilities

Laser cutting of steel, stainless steel and aluminium

Plasma and oxygen cutting

Plate bending/rolling

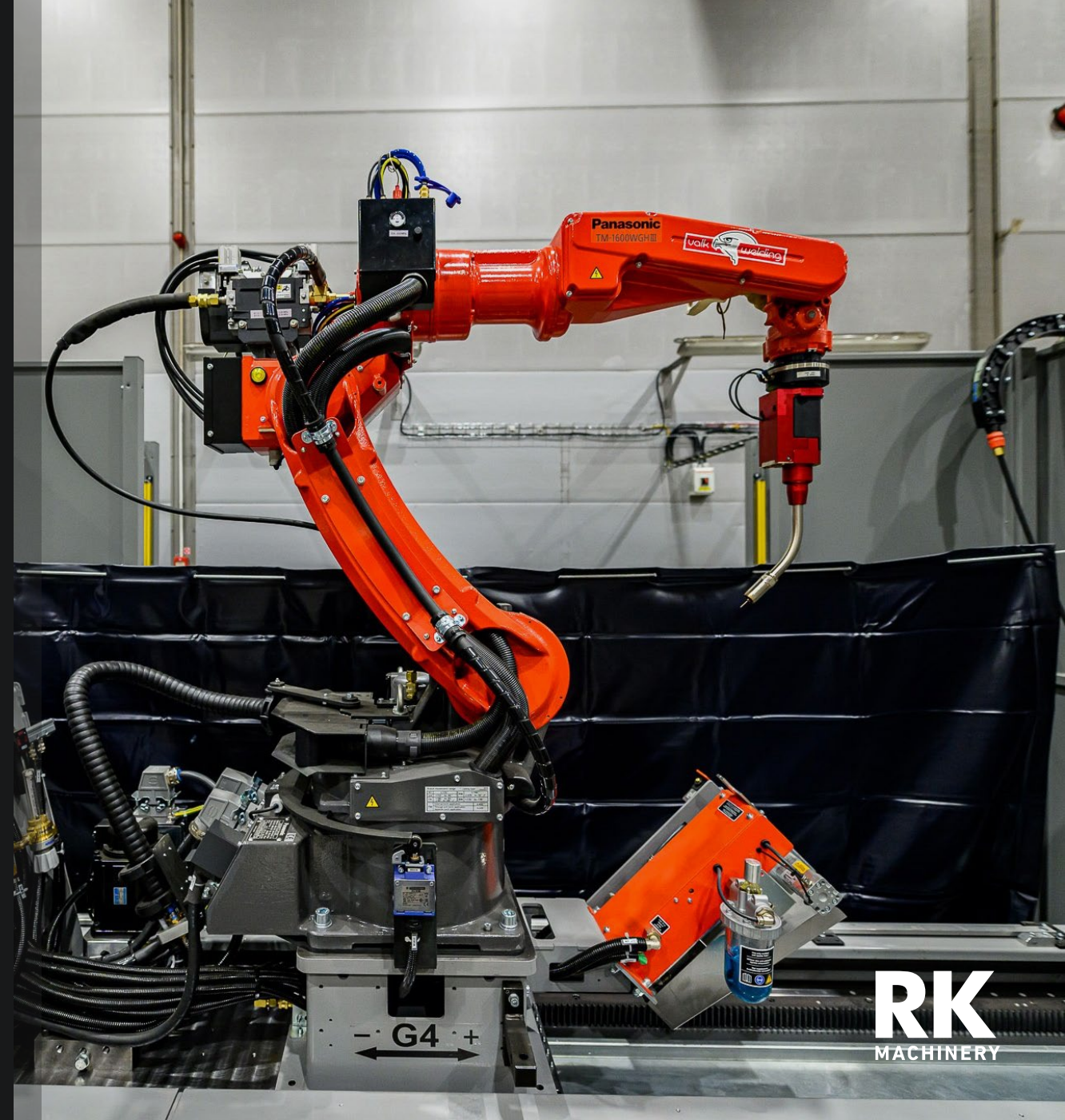
Welding MIG/MAG, TIG

CNC machining & CNC turning

Manual turning and milling

Airless painting

Spray pickling



RK
MACHINERY

360° Cooperation

Cooperation with RK Machinery includes full cycle of product development, starting from conceptual design & engineering, along with CAD modelling and effective prototyping, to in-house manufacturing, logistics, installation and testing.

The process is managed by our professional project managers, ensuring swift and effective cooperation and communication between involved parties.



Worldwide delivery

RK Machinery is pleased to serve clients all over the world, ensuring swift logistics to wherever it's needed.

Our clients operate in Sweden, Norway, Finland, the Netherlands, Denmark, the USA, France, Great Britain, Germany, Switzerland, Austria, Italy, and many other countries.



Quality focus

Quality is of the highest importance to RK Machinery, therefore our quality system is maintained and integrated into the entire production cycle from design to the delivery of products.



BUREAU
VERITAS

LVS EN ISO 9001:2015 (Quality management)

LVS EN ISO 14001:2015 (Environmental Management)

EN ISO 3834-2:2021 (Quality requirements for fusion welding of metallic materials)



EN 1090-1
AS Inspecta Latvia

LVS EN 1090-1:2009+A1:2011 (Factory production control certificate: Welded steel structure elements for load bearing applications with execution class up to EXC4)

EN 1090-2:2009+A1:2011 (Factory production control certificate: Welded aluminium structure elements for load bearing applications with execution class up to EXC4).



Our products also comply with the strict Norwegian NORSOK standards.



RK
MACHINERY

Production complex

Raw material
warehouse
7 500 m²

Structural steel
production plant
6 200 m²

Painting facility
1 800 m²

Machinery
assembly area
1 800 m²

Machinery division
production plant
3 550 m²

Machinery
pre-assembling area
1 000 m²

A large industrial machine, possibly a conveyor or sorting system, is shown in a factory setting. The machine has a large, curved, metallic structure with a ramp-like section. It is supported by a metal frame. The background shows a warehouse-like environment with corrugated metal walls and various pipes and structural elements.

REFERENCE PROJECTS

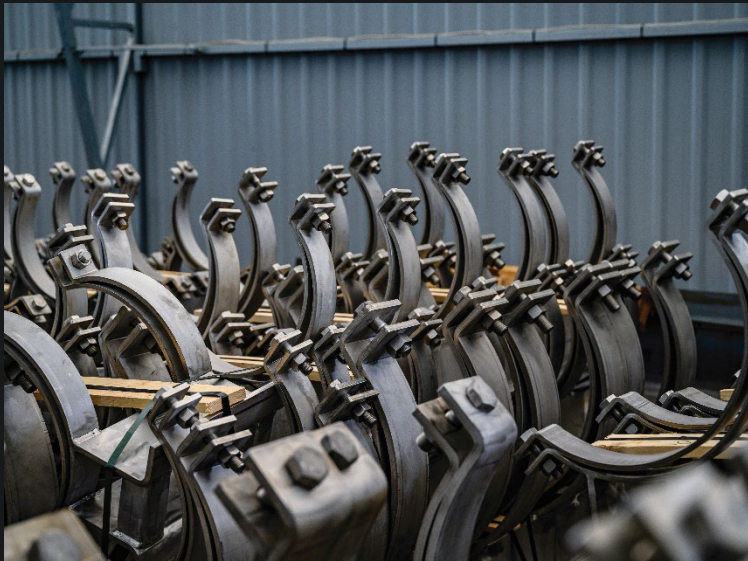
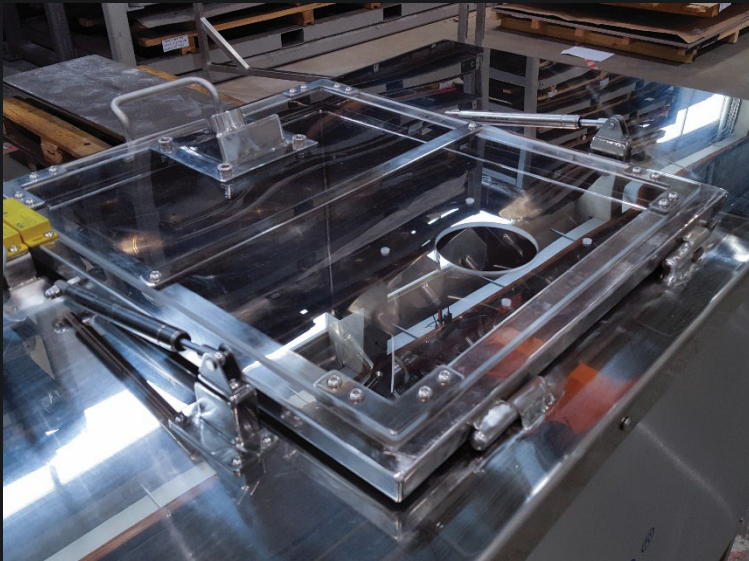
RK
MACHINERY

SERIES PRODUCTION

Stainless Steel

TIG/MIG Welding

Spray/Brush Pickling

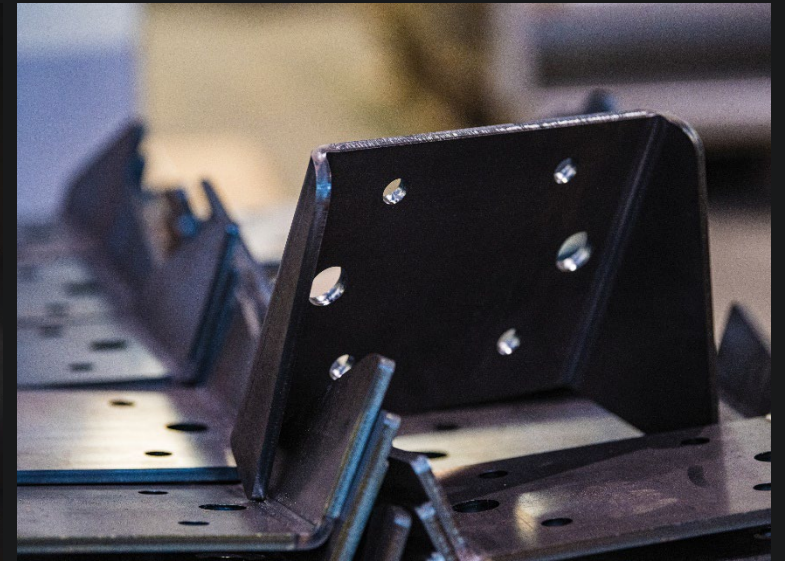


SERIES PRODUCTION

Mild Steel

Machined Parts

Laser Cut / Bent Parts



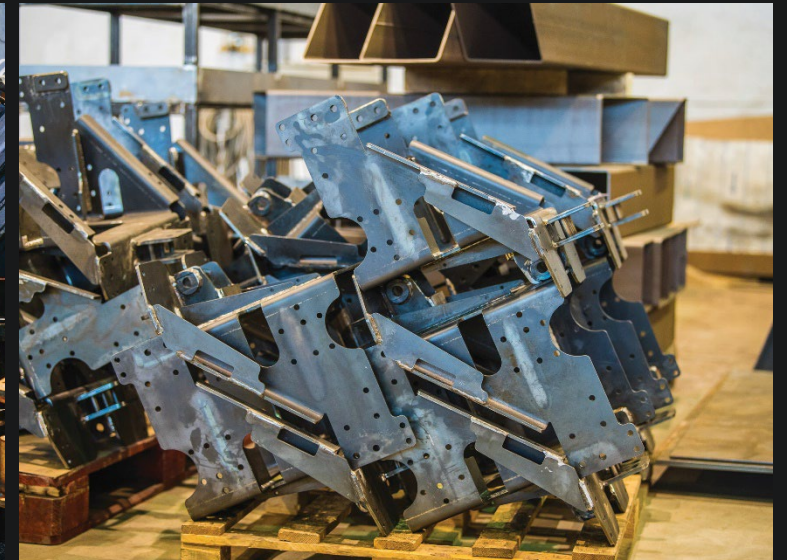
Welded Assemblies

TIG/MIG welding

Robot Welding

Shot Blasting

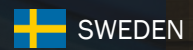
Airless Painting





FOREST NURSERY EQUIPMENT


Equipment for filling and handling of a large range of different growing substrate.





FIREFIGHTER TRAINING UNIT

Real size A320 mock-up plane for
firefighter training.

 LJUBLJANA, SLOVENIA



CARGO LIFT

Cargo lifting platform for The Latvian National Opera and Ballet – from idea to installation on-site.

3,5x14 m

Dimensions

5,1 m

Elevation

30 t

Lifting Weight



RIGA, LATVIA



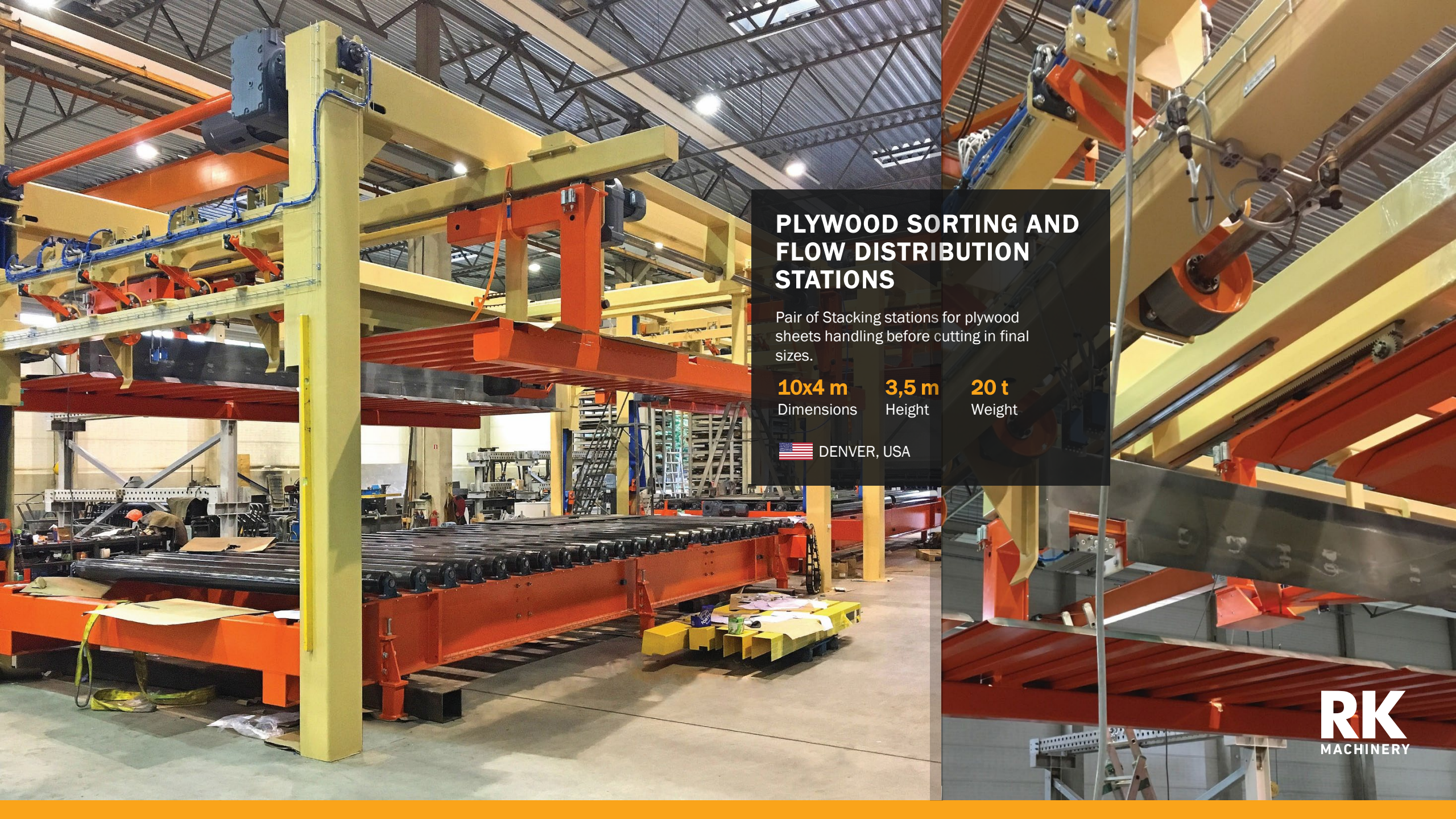
CONVEYOR SYSTEMS

Different types of conveyors for goods or materials handling. From single conveyor till production line systems.

Chain conveyors, Roller conveyors,
Belt conveyors, Roll conveyors.



RK
MACHINERY



PLYWOOD SORTING AND FLOW DISTRIBUTION STATIONS

Pair of Stacking stations for plywood
sheets handling before cutting in final
sizes.

10x4 m

Dimensions

3,5 m

Height

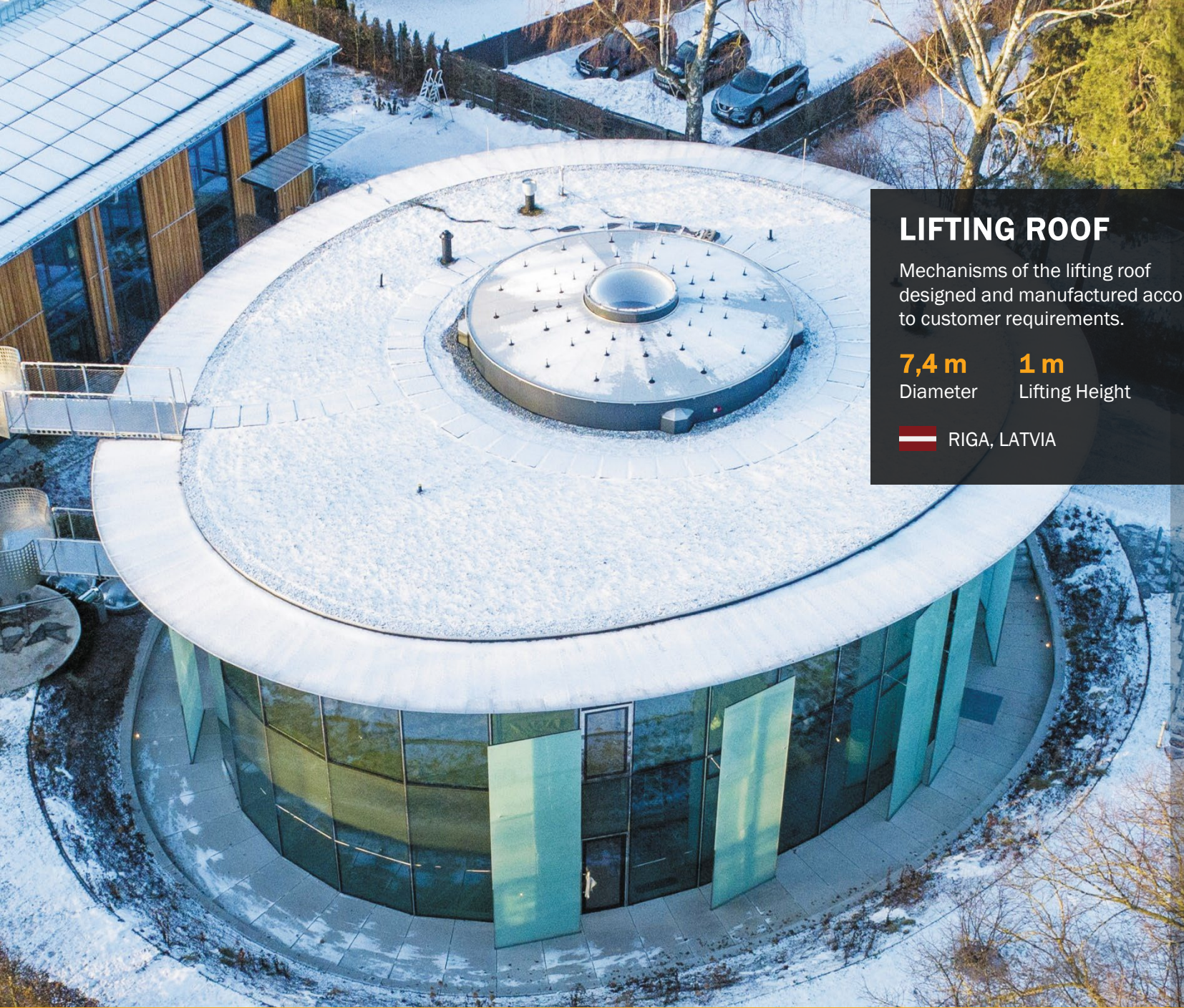
20 t

Weight



DENVER, USA

RK
MACHINERY



LIFTING ROOF

Mechanisms of the lifting roof designed and manufactured according to customer requirements.

7,4 m

Diameter

1 m

Lifting Height



RIGA, LATVIA




RK
MACHINERY



CONCRETE FACTORY EQUIPMENT

Battery powered self-driven platform
for handling concrete panels.


 LIEPAJA, LATVIA

RK
MACHINERY



BOX HANDLING UNIT


Fully automated weighting conveyor system for forest nursery plant


 KAUNAS, LITHUANIA




OUR SALES TEAM

 +371 634 59022

 sales@rkmachinery.lv

 10 Lauktehnikas street, Grobiņa
Dienvidkurzemes novads
LV-3430, Latvia

 /rk-machinery

 www.rkmachinery.lv