

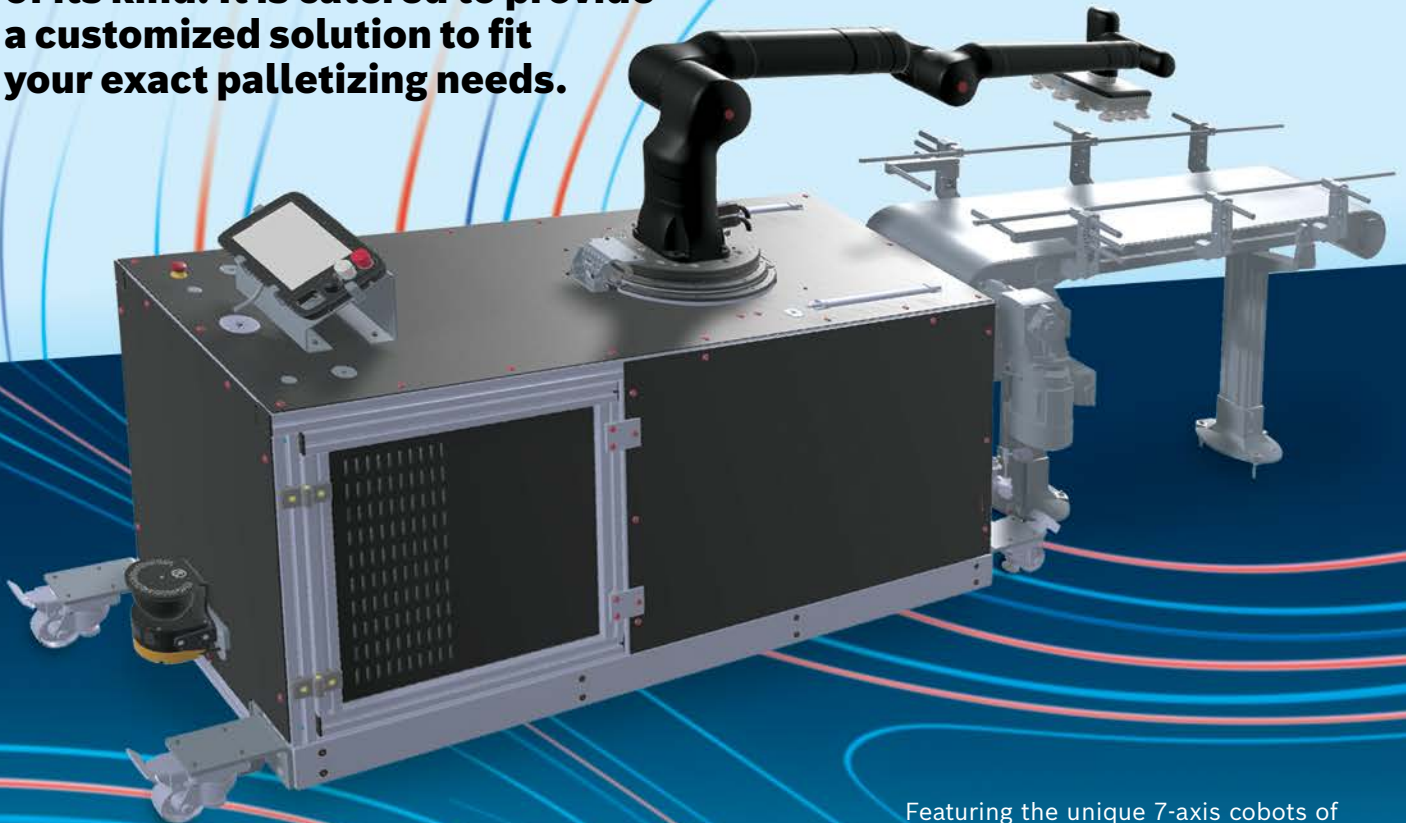
Bosch Rexroth

Palletizing Solution

Configurable to your needs

Rexroth cobot Palletizing Solution

This Rexroth palletizing solution with the unique 7-axis cobot of Kassow Robots, is the most flexible of its kind. It is catered to provide a customized solution to fit your exact palletizing needs.



Featuring the unique 7-axis cobots of
Kassow Robots, a Bosch Rexroth subsidiary

kassow robots
strong · fast · simple

Engineered for Productivity.

Open for Flexibility.

Advantages of this palletizing solution

CONFIGURABLE WORK CELL

- Configure your palletizer to suite your needs. Configuration options include multiple Co-bot sizes, column lift, EOAT, conveyance, safety configurations and mobility options.

MODULAR

- With optional casters move your palletizing unit to and from work locations with ease.

SAFETY

- With included Lidar scanner control safety zones with confidence.
- Optional addition Lidar scanners for expanded safety zones.
- Optional light curtains to create full safety barrier around unit.

CAPABILITY

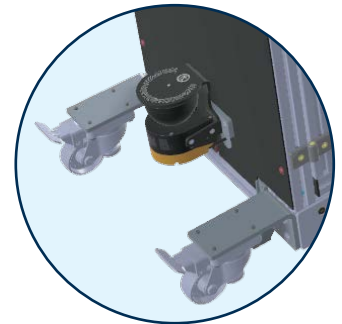
- Payload capacity of 5–10kg
- Two pallet stations with pallet detection sensors
- Up to 10 picks per minute
- Stack height up to 9' with use of optional lift column
- User friendly palletizing software for quick commissioning.
- Optional commissioning by certified Rexroth partners.

PRODUCT TRANSPORT

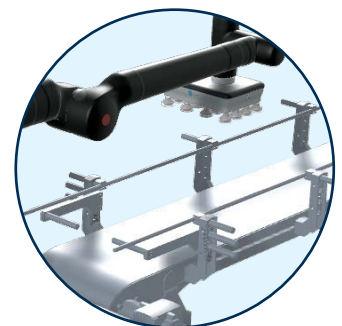
Utilize our Varioflow conveyor to transport product to the palletizing station safely.



Tablet Controller



Safety Scanner



Transport Conveyor



Gaining far more production with 7 axes

Your added value created by our lightweight robots

- **Great maneuverability & around-the-corner reach**

You can use the robot's arms in extremely confined spaces – and profit from the tremendous flexibility created by the 7th axis!

- **Easy programming & operations**

Divorce yourself from robot experts – program and operate the cobots yourself!

- **High flexibility & fast relocation**

Use the cobots in different places within your production facilities – the cobots' light weight and the plug and play approach makes it possible!



- **Employees & cobots team up**

Delegate the repetitive and unsafe jobs to your robot colleagues – and allow your employees to generate more added value elsewhere!

- **Fast ROI & more satisfied employees**

Our cobots pay for themselves quickly – boost your competitiveness with their high productivity!

- 7 axes
- Lightweight robots
- Payloads of up to 18 kg
- Reaches of up to 1800 mm
- Speeds of up to 225 degrees per second
- Perfect for human-robot collaboration (HRC)

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Read more about
Kassow Robots

Bosch Rexroth –

Your Global Partner

**\$ 7.6
billion**

Total Sales

**\$ 502
million**

**Total
research and
development**

**\$424
million**

Investments

33,800

**Total
Associates**

51

**manufacturing
locations**

and customization
sites in
22 countries

5

continents

work on
research and
development

Sales and
service network
throughout

80

countries

■ Headquarters
■ Production
■ Sales

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