

The Robotunits Storage and Feeder Hopper Conveyors



The Robotunits Storage and Feeder Hopper Conveyors: ingeniously simple solutions from the Robotunits Modular Automation System.

Robotunits Storage and Feeder Hopper Conveyors

Based on C4N

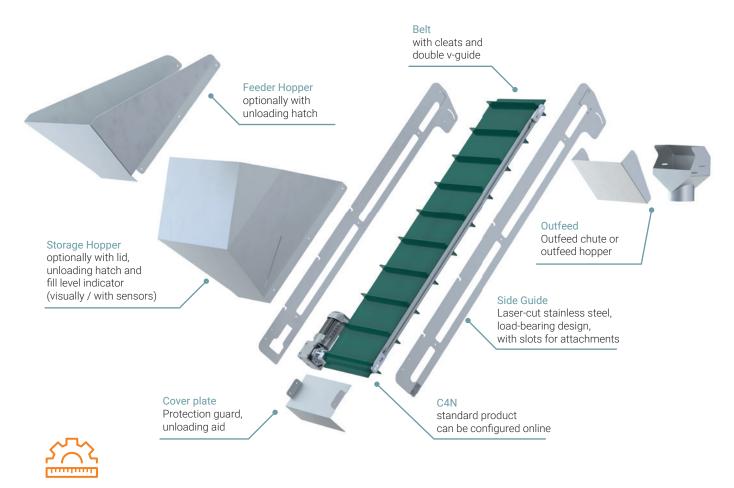
With cleverly devised multifunctional attachments, the triedand-tested Robotunits C4N Belt Conveyor can be transformed into a Storage Hopper or Feeder Hopper Conveyor with a wide range of possible applications: for example, as an ideal solution for feeding machines with bulk material or as a feeder into vibratory bowl feeders or spiral conveyors. Thanks to its modular design, the standard conveyor can be individually configured in terms of height, width and inclination. Using our Modular Automation System, we create cost-effective solutions for your application: from simple conveyors to plug-and-play solutions, with quick delivery and ready for use.

Facts

- variable size and equipment
- modular concept
- adjustable in height and inclination

Benefits

- optimally adapted to the product and the application
- cost-effective and short delivery times
- quickly adjustable to the required infeed and outfeed heights



We test with your conveyed material!

Send us your material and we can test our conveyors directly with your products!

Technical data

Basis: Belt Conveyor size C4N Conveyor frame width: 200 to 400 mm Belt with transverse cleats, medium adhesive, abrasion-resistant Cleat height: 4 to 30 mm Double v-guide on the underside of the belt Bulk material, solid and dimensionally stable parts Inclination angle: 40 - 70°
Speed: according to C4N specification
Indexing operation possible
Speed Controller
Plug-and-play



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Options

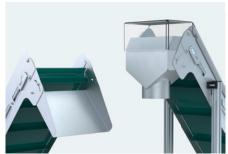




Unloading hatch with sliding lock and visual fill level indicator



Storage Hopper with fill level indicator sensors



Outfeed chute, outfeed hopper, cover hood

Robotunits Storage and Feeder Hopper Conveyors Stand



Fixed with leveling bases

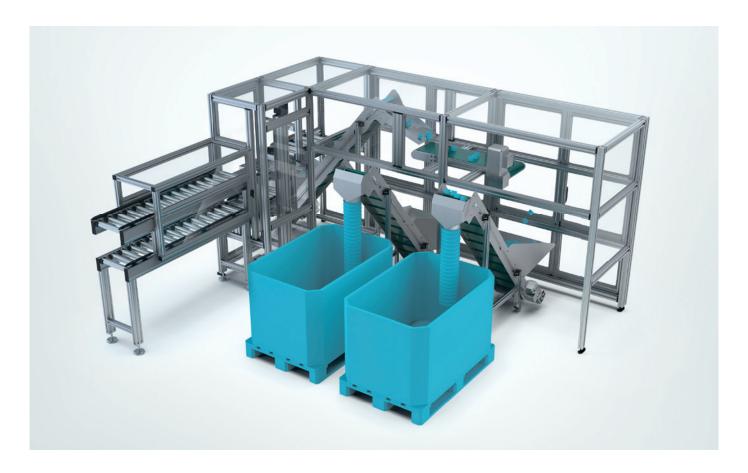


Fixed with swivel castors



Adjustable in height and inclination





Standardized application solutions individually adapted to your needs

The field-tested applications from the Robotunits Modular Automation System offer ingenious solutions for optimizing your production processes.



Discover applications https://robotunits.com/en/applications/











Outstanding Quality



Uncompromising Service



Fastest Delivery Times