



NPB AGV

A fully automatic solution for transportation of pallets, full and empty as well as tray stacks. Our robotic trucks are powered by Front AGV, and we do full integration with including WMS – Warehouse Management System, and your NPB Traceability.

Our AGV's are characterized by its agility, precision, safety, sturdiness, and efficiency that adapts perfectly to end-making processes.



NPB designs, develops and manufactures automation equipment for the packaging industry. We have top-rate expertise in mechanics and design as well as thorough knowledge in the development and manufacturing of automation equipment. The organization is customer-oriented and flexible with the aim to deliver intelligent machines that are simple to handle.



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The AGV is a part of the complete WMS – Warehouse System Management.

The system will take care of handling and storing pallets, and stacks of trays with shells, in production and warehouse area.

Our robotic trucks are made to fit in production-oriented applications. Slimmed to fit anywhere they can navigate in tight spaces. They are able to move in and out of robot cells and can be a part of a complete solution where production integration is perhaps more important than the truck itself.

Technical specification - Production Butler

Product data:

Payload1500 kg (3307lb)

Technical data:

Height2755 mm (108 in)
Length1700 mm (67 in)
Width960mm (38 in)
Travel speed2,5 m/s (8,2 Feet/s)
Lifting height1700 mm (67 in)
Power unitLithium-ion battery



Technical specification - CB 2000

Product data:

PayloadUp to 2000 kg (4410lb)

Technical data:

Height2750 mm (108 in)
Length2854 mm (112 in)
Width1150 mm (45 in)
Travel speed2 m/s (8 Feet/s)
Lifting heightUp to 8500 mm (334 in)
Power unitLithium-ion or lead acid battery



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