

MOVING THE WORLD
INTELLIGENTLY

Geek+



Geekplus Tote-to-Person Solution



Maximize Warehouse Storage

Spanning from 5 to 11 meters, the Geekplus solution maximizes vertical warehouse space while enabling double-deep tote storage.

Full Robotic Solution for Total Flexibility

Conveyors take forever to install, and businesses can't reap the benefits until the entire system is online. Tote-to-Person enables companies to use the flexible solution in stages; there's no need for an entire system and rack installation to be complete.

Hybrid Workstation for Mixed Picking

Save floor space with one workstation to handle totes, shelves and pallets. You can also fit more workstations into the same space to grow without expanding your footprint.

All warehouses are different. That's why the Geekplus Tote-to-Person solution comes in three heights – 5, 8, and 11 meters – to maximize the vertical storage space in any warehouse. The robots come equipped with either vacuum grippers or fork arms to optimize how goods in totes and cartons are stored.

In the **RoboShuttle** solution, two robots work together: one that goes high for tote storage and retrieval, and one that goes fast for order picking and replenishment. It's a perfect solution for companies with small and medium-sized goods looking to pack more product onto tall shelves.

In the **RoboShuttle Plus** solution, customers can personalize the RoboShuttle storage robot with both tote-carrying P40 and Shelf-to-Person robots into one operational area. High-density tote storage maximizes fully vertical warehouse space while pallets and movable shelves support massive storage of large items for fast picking.

RS Robot: Efficient and Stable Tote Retrieval

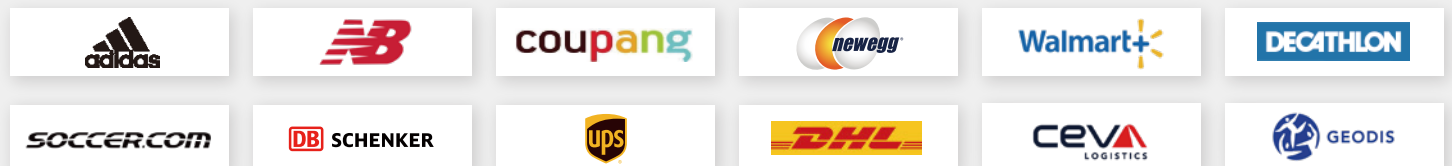
RS robot, which can stretch up to 11 meters, is a tall, high-density storage robot compatible with multi-size totes and cartons. Its double-deep storage functionality saves aisle space.

P40 Robot: Flexible and Convenient

P40 is a fast tote-carrying robot equipped with a lifting module that adjusts the tote to a suitable height for the operators.

Model	RS11 Fork Arm	RS11 Vacuum Gripper	P40 V2.0
Dimensions (L*W*H)	1800*1000*6400 mm (Maximum Height 11690 mm)	1800*1000*6200 mm (Maximum Height 11080 mm)	650*450*386 mm (Maximum Height 770 mm)
Maximum Storage Height	10765 mm	10765 mm	-
Compatible Warehouse	 12-meter high warehouse	 12-meter high warehouse	-
Speed	1.5 m/s	1.5 m/s	3.5 m/s
Running Time	Can run for 2-3 hours on a 10-minute charge	Can run for 2-3 hours on a 10-minute charge	Can run for 2-3 hours on a 10-minute charge
Container Dimension (L*W*H)	(300-650)*(300-450)*(150-400) mm Compatible with tote and carton	(300-650)*(300-450)*(200-450) mm Compatible with tote	(300-650)*(300-450)*(150-450) mm Compatible with tote and carton

Trusted by Customers



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