

ENJOY THE FRUITS OF SMART LABOR

Speed up inventory processing and drastically reduce mislabeled shipments with carts designed to deliver.

Food & beverage is under pressure.

Strict compliance demands and continued labor shortages create an urgent need in the food and beverage industry for tech solutions that enhance productivity without expanding headcount. Newcastle's mobile powered workstations help F&B companies increase operational agility, reduce costs, and maintain compliance — critical in an industry where every second lost impacts both margin and customer satisfaction.

From receiving to shipping, cold storage to quality control, mobile powered carts help your F&B operations stay agile and efficient.



Minimize unnecessary walking

Workers can bring their tools directly to the task—whether it's a PC, scanner, or label printer. No more long walks to fixed stations.



Increase throughput & productivity

Mobile powered carts let employees print shipping labels, scan items, and enter data right where they're working.



Improve accuracy

By bringing the system directly to the inventory, workers can label, scan, and update data on the spot. This reduces picking and labeling errors.



Reduce equipment bottlenecks

Mobile carts allow multiple workers to use equipment like printers and computers without competing for fixed stations.



Improve employee morale & retention

The reduction in walking and increased task efficiency means less physical strain for your workers.



Enhance flexibility in workflow design

With mobile powered carts, your facility can reconfigure its workstations instantly to meet changing needs..

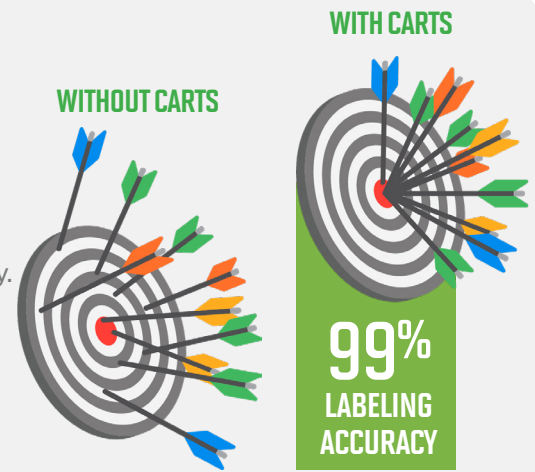
MOBILE. NIMBLE. PROFITABLE.

In the food and beverage industry, speed and accuracy aren't luxuries—they're lifelines. Newcastle Systems mobile powered carts allow real-time inventory, temperature checks and accurate barcode scanning. With continued labor challenges in warehousing, these simple, powerful tools enable you to get more throughput with your existing workforce. Empower your team to work where the work happens, cutting out inefficiencies and costly errors.

Real-World Use Case

One of our F&B Customers, a large produce distributor, had stationary label printers in a far-away heated office, creating significant inefficiencies. Workers repeatedly crossed a cold 40-degree warehouse to retrieve printed labels, often congregating in the office to get warm. Batch printing further increased labeling errors, especially between organic and non-organic produce, leading to costly mistakes, with losses estimated at \$500K annually.

The addition of mobile power carts revolutionized the warehouse workflow. The carts significantly reduced the need for unnecessary walking and drastically reduced mislabeled shipments, resulting in an order labeling accuracy rate of over 99%.



NEWCASTLE CARTS DO THE HEAVY LIFTING

REAL-TIME DATA

Access to ERP or WMS anywhere in your facility



PERFORMS IN HARSH ENVIRONMENTS

Delivers reliable power from clean rooms to cold chain at -4°F



SHOWN: COMPACT EC-POLAR SERIES CART WITH SLA POWER SYSTEM



INTEGRATED POWER SUPPLY

The most advanced power systems in the industry



SHOWN: MID-RANGE NB SERIES CART WITH NUCLEUS LITHIUM POWER SYSTEM



ERGONOMIC DESIGN

Effortlessly move the workstation throughout the workplace



CUSTOMIZE IT

Add accessories like scanner holders, printer trays, & more to meet your needs



Ready to Boost Your Food & Beverage Operations?

Newcastle Systems Mobile Powered Carts are the affordable solution to streamline your operations, improve accuracy, and enhance employee satisfaction. **Contact us today!**