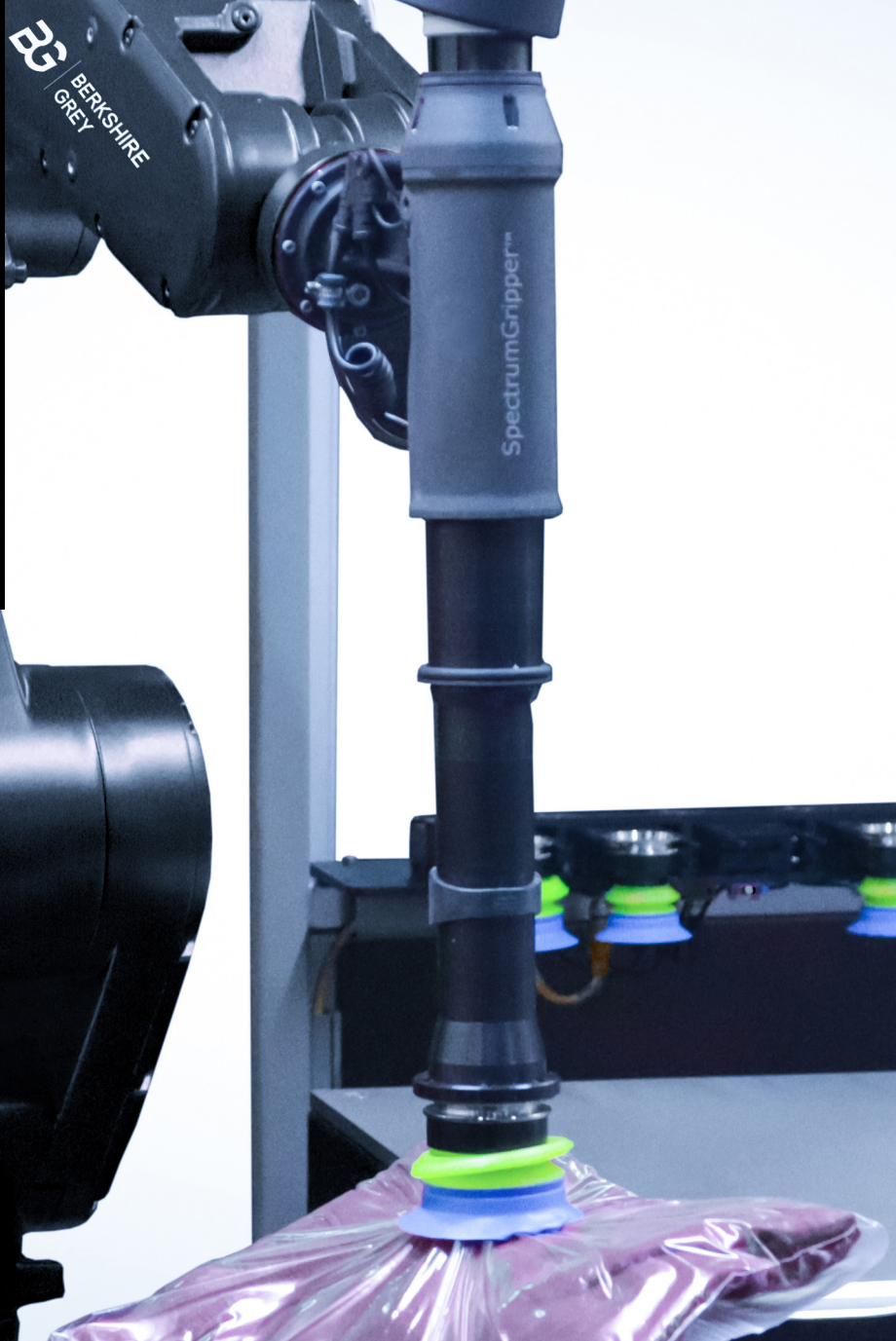


# Core™

## Robotic Picking System

■ Robotic piece picking built to handle the most SKU assortments.



### TOUGH PICKS. HANDLED.

Most robotic picking systems work in controlled pilots. Few sustain performance in live fulfillment with diverse and challenging SKUs – especially heavy items.

#### Core changes that.

Built on multiple generations of real-world learning, Core integrates perception, adaptive gripping, motion planning, and precise placement in a vertically integrated system engineered for production environments. It reliably completes the full pick-and-place task across broad and difficult SKU assortments.

The result is expandable throughput, reduced labor dependency, and automation that scales confidently in today's warehouse.



**BERKSHIRE  
GREY®**

# Core™ At Work

## RESILIENCE AND STABILITY

A more consistent and repeatable fulfillment process across shifts, sites, and demand cycles, supporting steadier output across changing SKU mixes and order profiles.

## FULL PICK-AND-PLACE CONTROL

Core manages the entire task from perception to placement, reliably grasping difficult items and placing them with precision to improve pack density, order accuracy, and applicability across workflows.

## VERTICALLY-INTEGRATED SYSTEM DESIGN

Perception, hardware, motion planning, and software are engineered as a unified system, avoiding process handoffs and shortening production ramp time.

## SOFTWARE-DRIVEN ADAPTABILITY

Adjusts to new SKUs and packaging changes without SKU-specific retraining.

## INDUSTRY-LEADING GRIP PERFORMANCE

Adaptive grasping and manipulation handles small, large, irregular, porous, and heavy products (6kg).

## Operational Impact

- ✓ **Increases automation coverage** across complex SKU mixes in real time
- ✓ **Reduces exposure to labor volatility** to maintain predictable daily throughput
- ✓ **Integrates into existing workflows and facilities** with minimal operational disruption
- ✓ **Improves accuracy and quality** with fewer mispicks, fewer returns, better customer satisfaction, and lower rework costs
- ✓ **Scales to expand capacity** as volume and business demands change

## Measured Outcomes

**99+%**  
accuracy

**99+%**  
uptime

**BUILT FOR LIVE PRODUCTION FROM DAY ONE.**

*May vary by operational design.*

## Best-Fit Applications

- Tote-to-box and tote-to-tote fulfillment
- Sorter and pouch system induction
- Tote consolidation and ASRS optimization
- Goods-to-person workflows