### Modular parcel sortation system deploys Al-enabled robots

Built on modular components to support fluid, variable layouts, the Flexo modular sortation system accommodates most warehouse floor plans and requires minimal additional infrastructure. The high-performance



system—capable of operating around the clock—reduces cost per shipment and dependence on additional labor during peaks by achieving rates up to 12,000 parcels per hour. It leverages artificial intelligence-enabled robotics that scales up or down easily to adapt to evolving business needs and handles common post or courier items weighing up to 33 pounds. A new system can be implemented in as guick as 15 days. GreyOrange, greyorange.com.

## Safety vest's embedded detection system protects against pedestrian-forklift collisions



Created for pedestrians who work around lift trucks, the new Smart Safety Vest works with the supplier's ELOshield proximity detection system, which uses ultrawide-band wireless technology to prevent vehicle-pedestrian (and vehicle-vehicle) collisions. A transponder in the vest alerts the pedestrian and the forklift driver if the two get too close. As a failsafe, the system sends multiple warnings—by sight (long-range LED lights), sound (acoustic alarm) and feel (vibration alarm). Additionally, for high visibility, the vest is bright yellow. It slips on like an ordinary vest and, when not in use, recharges automatically on an inductive charging stand. The Elokon Group, elokon.com.

## Handle up to 22,000-pound loads with heavy-duty pneumatic tire forklift

efficiency Kubota v3800 Tier 4/CARB

Now offered in six models, the PD6 Series of internal combustion pneumatic tire forklifts is comprised of heavy-duty vehicles capable of handling capacities of 13,000 to 22,000 pounds. Included are low- and high-power offerings, and a 7% low-power model. The vehicles feature a high-

compliant diesel engine with improved fuel consumption; a large LCD panel for enhanced operator feedback; wet disc brakes; dual element air cleaner; rear-view mirror; hydraulic oil cooler ideal for supporting big attachments; and a seat-actuated operator presence detection system.

UniCarriers Americas, unicarriersamericas.com.

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