

CT understands our clients' demands for high quality and low price; CT has engineered to this client-driven value. Our systems are exclusively built from stainless steel and based on over-rugged tubular welded platform. Construction methods or component selection is never compromised ensuring automation dependability. Streamline efficient manufacturing and a better perspective on long-term profitability make Consolidated Technologies one of the lowest costs solutions in the market place for downstream packaging automation.

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SMALL FOOTPRINT ROBOTIC CASE PACKER UNICELL-20R

ALL-IN-ONE

AUTOMATIC CASE ERECTOR · HAND-PACK STATION
 TOP-BOTTOM SEALER · ROBOTIC CASE LOADER

20 cases per minute



ROBOTIC CASE PACKER UNICELL-20R

MINIMAL INSTALLATION SPACE, WIDE WORKING ENVELOPE, FLOOR-, WALL- or CEILING-MOUNTED ROBOT, AUTOMATIC CASE FORMING, OPTIONAL HAND-PACK STATION, BOTTOM-TOP SEALER, OPTIONAL NORDSON GLUE SYSTEM

UNICELL-20R ALL-IN-ONE design provides safeguarded loading station where cases are formed and advanced automatically for top flaps closing and bottom/top sealing. It can be used as a mobile highly efficient hand pack station with manual load area for 1, 2 or 3 operators. ROBOT as loading module requires minimal installation space and can be floor-, wall- or ceiling-mounted due to its compact design. It provides flexibility, versatility, quick and easy changeover and high performance while requiring minimal capital investment. UNICELL-20R design allows having both options on the same system: robotic case loading and manual case loading by operator. Instant switching from robotic operation to manual case loading ensures system flexibility while running various formats of product and case sizes.

CASE PACKER MAIN FEATURES:

Stainless Steel rigid frame · Easy access high capacity case magazine (up to 150 cases, optional extension to 250 cases) · Positive case erecting system to run square and double wall cases · Indexing system · Yaskawa Servo Drives · Color Touch Screen HMI · Bottom-top flap sealing, tape or glue · Safety cage with interlocks · Adjustable legs · Small footprint · Easy changeover · Up to 20 cases per minute

Your first order is our opportunity, the second is our foal.