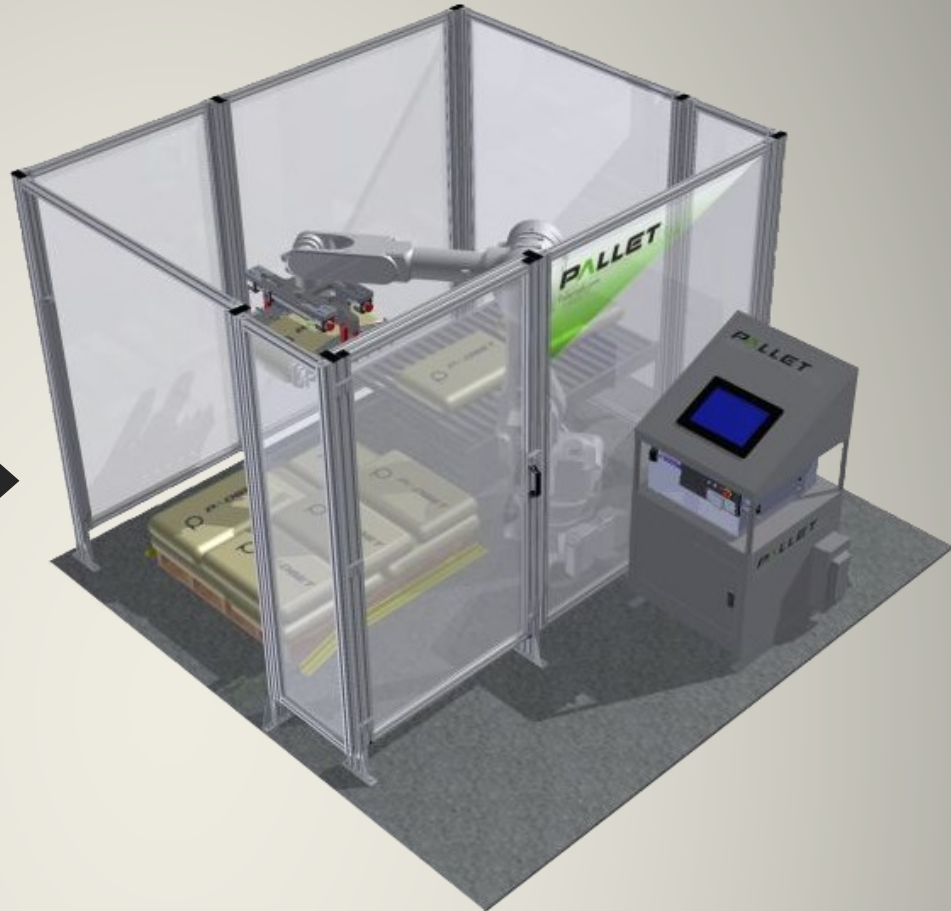


PALLET CELL

SS-1

Pre-Engineered Palletizing Solution



Compact Single-Station Palletizing of Bags, Boxes, and More

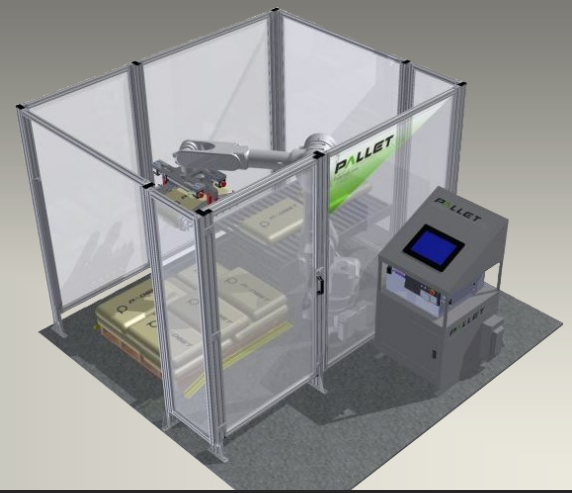
Eliminate repetitive tasks and free up manpower with automated palletizing

The SS-1 features an efficient robotic palletizing solution in a compact footprint. The system is easy to use and fast to set up, making for an attractive return on investment.

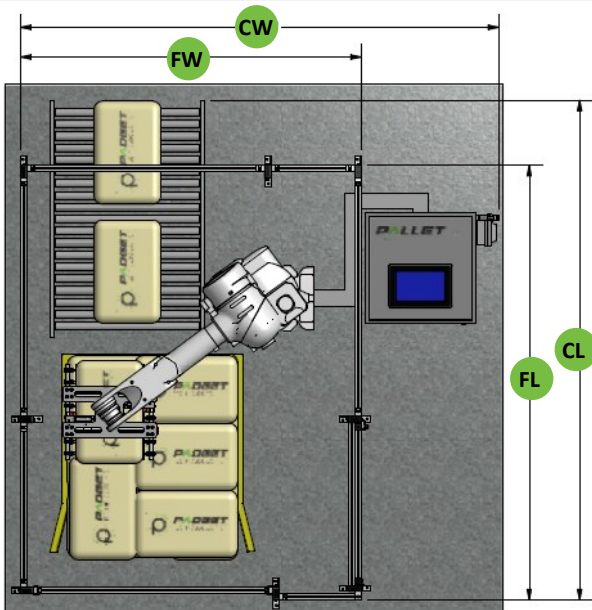
- ✓ Fast, easy installation and setup
- ✓ For boxes, bags, or other stackable goods
- ✓ Proven design, reliable performance
- ✓ Compact footprint
- ✓ Add and change product dimensions and types
- ✓ Multiple options: pallet conveyance, labeling, and more
- ✓ Intuitive touchscreen HMI
- ✓ Short lead times

PALLETCELL.COM

Model: SS-1



TOP VIEW



Standard Dimensional Specifications

- CW Cell Width:** 10'-1"
- FW Fence Width:** 7'-2"
- CL Cell Length:** 10'-6"
- FL Fence Length:** 9'-2"
- H Overall Height:** 7'-3"

Standard Features

- Robot:** Kawasaki RD80 high-speed palletizing robot
- Infeed Conveyor:** Roller conveyor configured for boxes or bags
- Controls:** Allen Bradley with touch screen HMI
- EOAT:** Configured based on product being palletized
- Safety:** Light curtains, safety relays, interlocks, clear safety enclosure

Options

- Auto pallet conveyance
- Labeling
- Scanning
- Tool changing
- Pallet feeding

PAYLOAD UPGRADES

Cells can be upgraded to accommodate larger payloads by incorporating the Kawasaki CP series of palletizing robots along with other EOAT options. This upgrade does expand the cell size.