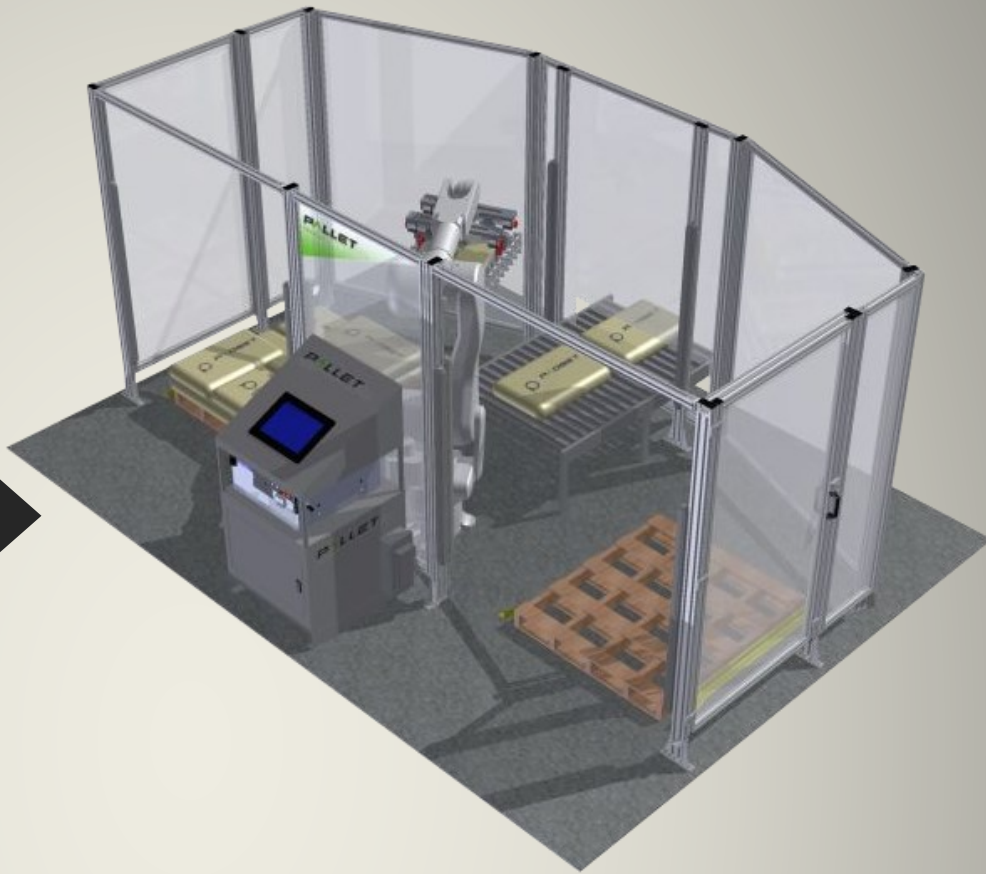


# PALLET CELL

## DS-1

### Pre-Engineered Palletizing Solution



## Automated Pallet Loading and Expanded Add-On Options

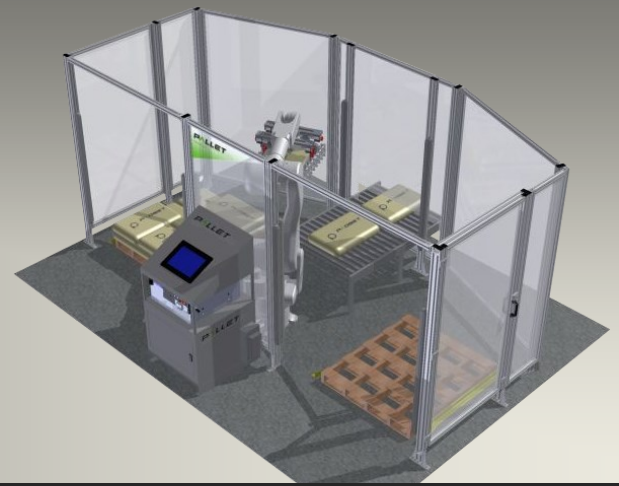
### Continuous palletizing in an efficient and cost-effective package

The dual-position setup of the DS-1 allows for continuous palletizing without the added cost of complicated mechanisms. With safety and productivity in mind, the DS-1 is the go-to solution for simple and straight-forward high-capacity palletizing.

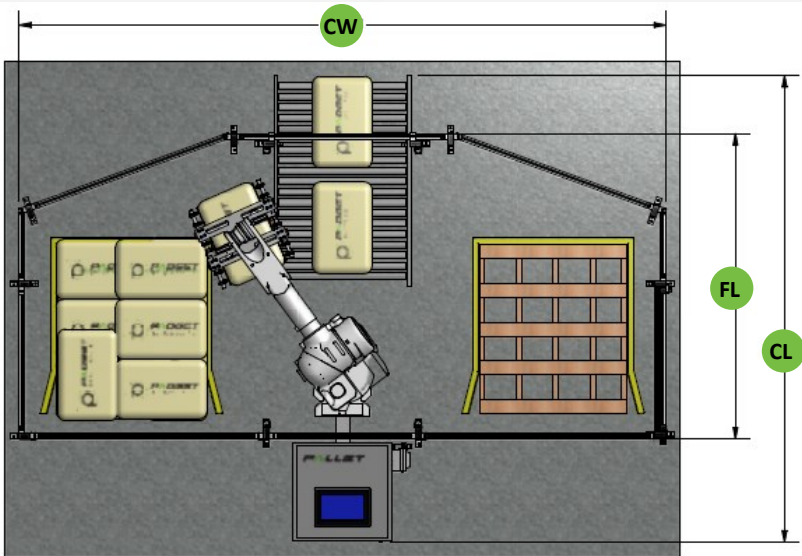
- ✓ Fast, easy installation and setup
- ✓ For boxes, bags, or other stackable goods
- ✓ Proven design, reliable performance
- ✓ Compact footprint
- ✓ Add and change product dimensions and types
- ✓ Multiple options: pallet conveyance, labeling, and more
- ✓ Intuitive touchscreen HMI
- ✓ Short lead times

[PALLETCELL.COM](http://PALLETCELL.COM)

## Model: DS-1



### TOP VIEW



### Standard Dimensional Specifications

- CW Cell Width:** 15'-4"
- CL Cell Length:** 11'
- FL Fence Length:** 7'-3"
- 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.