



FL2000

Floor Level Palletizer

The FL2000 floor level palletizer is flexible, energy efficient, loaded with safety features and EASY: easy to install, easy to operate, easy to maintain, easy to adjust and flexible for tomorrow's unknown packaging challenges. Requiring no modification, the FL2000 can handle a wide variety of package types including cases, trays, totes, film only and display packs from a variety of industries. The FL2000 palletizes 20 cases per minute or more, depending on case size and pallet pattern.

Features

- » Comprehensive Guard Package
- » Category 3 Safety Electrical System
- » Interlocked Access Doors to Load Build Area
- » Full Height Light Curtains at Discharge
- » Automatic Hoist Protection Pins
- » Product Manager for Pattern Creation and Tuning
- » Heavy Duty Sensor Mounts
- » 4-Sided Pallet Stack Retention
- » Stack Light / Beacon
- » Smart Squeeze Technology for Misformed Layer Detection
- » Low Pallet Detection
- » Low Sheet Detection
- » Heavy Duty Construction
- » 80 Pitch Hoist Chain
- » Infeed Tunnel Guard
- » UL Approved or CSA Certified Control Panel
- » Ethernet Enabled PLC with Distributed I/O
- » Online parts ordering at www.palletizing.com
- » 24-Hour parts and service hotline 1.800.628.4065

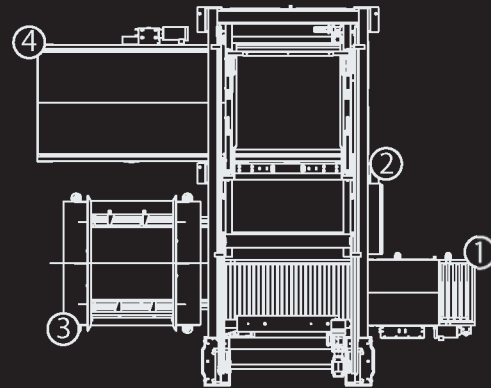
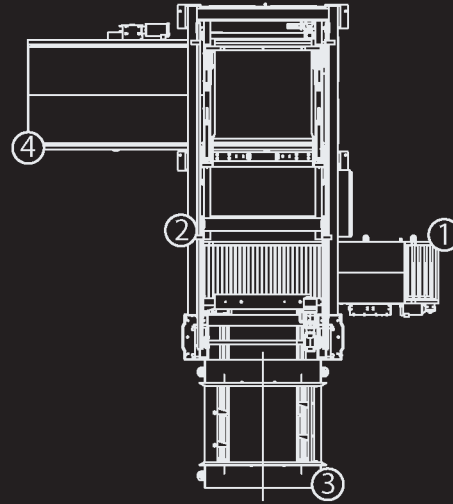
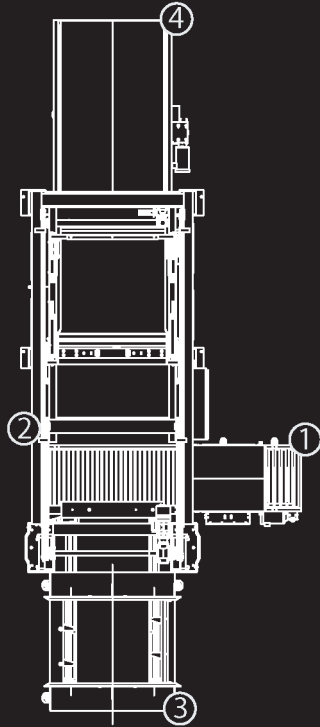
Want to See More?

To view a video of the FL2000 in operation and for more information on Columbia's complete line of palletizers, please visit www.palletizing.com or call toll-free at 1.800.628.4065 / direct at 1.360.694.1501.



COMMON PALLETIZER LAYOUTS

- ① Infeed
- ② Palletizer
- ③ Pallet Dispenser
- ④ Discharge



OPTIONS

- » Wireless controls interface
- » Labels-out stacking
- » Speed enhancement upgrades
- » FDA accepted stainless steel paint
- » Upstream and downstream conveyor and interfacing
- » Discharge conveyor
- » Slip / Tie / Cap sheet dispenser
- » Unitizing
- » Turnkey system integration
- » Soft product handling