

PALLETIZER

PAILS, CASES, DRUMS

Heavy-duty capability and adjustable features bring flexibility and productive power to palletizing operations, from plastic pails to corrugated cases.



WHY PALLETIZER

Up to 45 cpm

22 cpm standard; up to 45 cpm with optional equipment.

Virtually jam-proof

Pallet hopper and dispenser control the stack from the bottom pallet.

One machine, many containers

Easily adjusted patterns eliminate costly equipment duplication.

Cost & space effective

Compared to robotic alternatives, this machine has a small footprint & price tag.

MACHINE OPERATION

Pails are conveyed to the upstacker where they are column stacked from the bottom and pushed onto the loading platform. Pallets are fed from the bottom of the hopper to beneath the loading platform where a row of stacked pails is then transferred onto the pallet. The pallet is then moved to the next position and the process is repeated until the pallet pattern is complete.

AT A GLANCE

Model	Speed	Max Load	Pallet Hopper
Pail Palletizer	22 – 45 cpm	10,000 lbs	10 – 12 pallets, optional addtl. storage
Case Palletizer	22 – 45 cpm	10,000 lbs	10 – 12 pallets, optional addtl. storage
Drum Palletizer	3 – 4 cpm	10,000 lbs	10 – 12 pallets, optional addtl. storage

SPECIFICATIONS

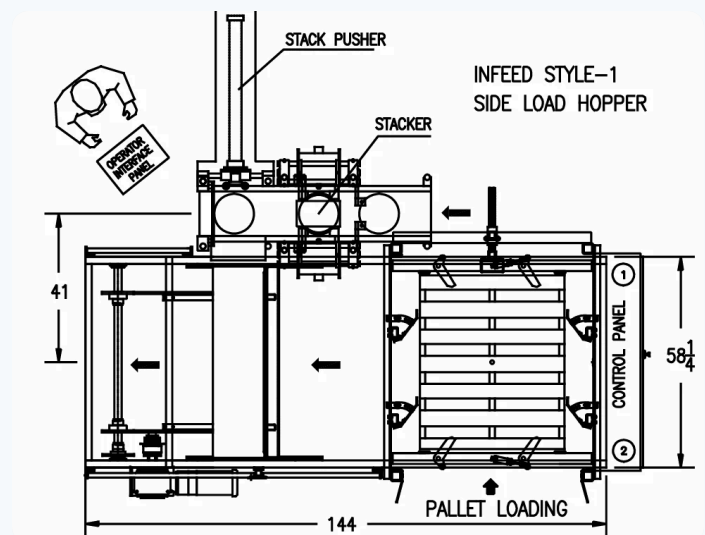
Speed	22 cpm , configurations up to 45 cpm
Controls	Allen Bradley CompactLogix & Panel View Plus Performance
Electrical	480 VAC, 3 Phase, 60 Hertz
Air	30 CFM @ 90 PSI
Max Load	10,000 lbs
Pallet Hopper	10 – 12 pallets standard
Weight, net approx.	6,700 lbs.

MACHINE FEATURES

- Small overall footprint
- Integral pallet hopper and dispenser
- Complete alarm functions
- Turk proximity sensors
- Banner photoelectric sensors
- Mac solenoid valves
- Latest Allen-Bradley PLC & HMI
- Control voltage 24VDC
- Steel-It paint

OPTIONS & ACCESSORIES

- Stainless steel / corrosion resistant materials
- Explosion proof (Class 1, Division 1 or 2)
- Gravity or powered discharge conveyors
- Ability to handle several sizes, shapes, patterns
- Side or rear loading hopper
- Extended pallet hopper
- Label orientation to have labels facing outward
- Adjustable features
- Slip sheet dispensing



**Multiple layouts & configurations available*