ROBOTIC PALLETIZER

- Compact
- Adaptable
- Dependable

MAIN FEATURES

- Integrated industrial robot 5 or 6 axis
- Adaptable layout to production constraints
- Ability to handle multiple products simultaneously
- Up to 15 pallet magazine available
- Manual or automatic pallet delivery options
- Slip Sheet placement available
- Low maintenance design
**SPECIFICATIONS:**

**ROBOT:** Fanuc R-1000iA Series

**SPEED:** Up to 10 picks per minute

**CASE SIZE RANGE:**
- Length: 5" (127mm) – 24" (610mm)
- Width: 5" (127mm) – 24" (610mm)
- Height: 1" (25.5mm) – 20" (508mm)
  Custom sizes are available, please inquire

**PALLET SIZE:**
- Width: 48" (1,219 mm.) max., Length: 48" (1,219 mm.) max
  Custom sizes are available, please inquire

**PAYLOAD:** up to 100 kg (220 lb) (multiple case pick up)

**STACKING HEIGHT:** 65" standard height (extension available)

**MAGAZINE CAPACITY:** 15 pallets

**FINISH:** Powder coat epoxy. Stainless steel optional

**GUARDING:**
- Epoxy coated steel mesh guarding, interlocked with door safety switches
- Optional anodized Aluminum and mesh guarding interlocked with door safety switches with door safety switches
- Optional stainless steel with Polycarbonate guarding

**ELECTRICAL:**
- Omron, Schneider Electric, Allen Bradley
- Touch screen HMI
- NEMA 12 wiring and enclosures.
- 3-color stack-able warning lights.

**PNEUMATICS:** “FESTO”, “SMC”

**INSTALLATION**
- Power: 480 VAC, 20 AMPS, 3 Phase. Control voltage 24VDC. Air: 90 PSI, 5 cfm