



BA PALLETIZER

MCRI's BA Palletizer is our standard, portable, palletizing station with many features built in for ease of operation:

- FANUC CRX-25iA standard industrial robot included
- Up to 8 cycles per minute
- Small vacuum tool included
- Area scanners for staff safety and no fencing required
- Fork pockets and leveling pads for easy transport and setup
- Space saving compact design
- Single power and air drops
- Pallet Configurator Software for multiple recipes



Benefits



- Ships as a single piece
- Uses minimal floor space with compact design
- Ease of use to
- Fast ROI and low operating cost
- Easy set up
- Full MCRI support

Specifications

- **System Footprint:** 11' x 6.75' wings extended
- **Power Requirement:** 120 VAC / 20 Amp / 60 Hz
- **Air Requirement:** 14 CFM @ 80 PSI
- **Pallet Size:** Any 40" x 48" GMA, CHEP, PECO, iGPS
- **Min Case Size:** 8" x 8" x 6"
- **Max Case Size:**
- **Max Weight/Case:** 25KG / 55 lbs
- **CPM:** 4 single case / 8 double case
- **Max Pallet Height:** 68"





Ongoing support available after deployment.

Since 1995, Motion Controls Robotics (MCRI) has had one goal: to help manufacturers and warehouse workers across a wide range of highly competitive, fast-paced industrial supply chains thrive and achieve their long-term goals with automation solutions tailored to fit each client like a glove.

As markets change, MCRI has evolved with products and services designed for our customer partners because we're all-in on transforming your processes and sharpening your competitive edge.



Support Contracts

Included with each BA Palletizer

- Phone, online, virtual, or remote access support.
- 20 hours of technical support, including access to 24/7 & Holiday support for loss production downtime

Upgrades & Annual Packages Available

- MTS-20
- MTS-40
- MTS-80
- MTS-U

Add-ons

Standard Robot Function Cells

MCRI's BA product family consists of standard design robot cells which provide cost effective solutions for common applications. The ever growing family consists of several base model products and standard options. Products in the family include:

- BA – Palletizer
- BA – label System
- BA – Pallet Dispenser

Custom Engineered Systems

- Multi-line Palletizers
- End-of-Line Packaging
- Automated Vehicles
-

Impact IQ for Production Data



ImpactIQ Core connects to PLCs, Robots, and industrial devices to act as a gateway for collecting process data and exchanging data between the front office and the production floor. The ImpactIQ Industrial Software Suite consists of six (6) modules. Modules can be purchased ala carte to meet individual project requirements. The ImpactIQ Industrial Software Modules can be viewed on any PC, Tablet, or Mobile phone.