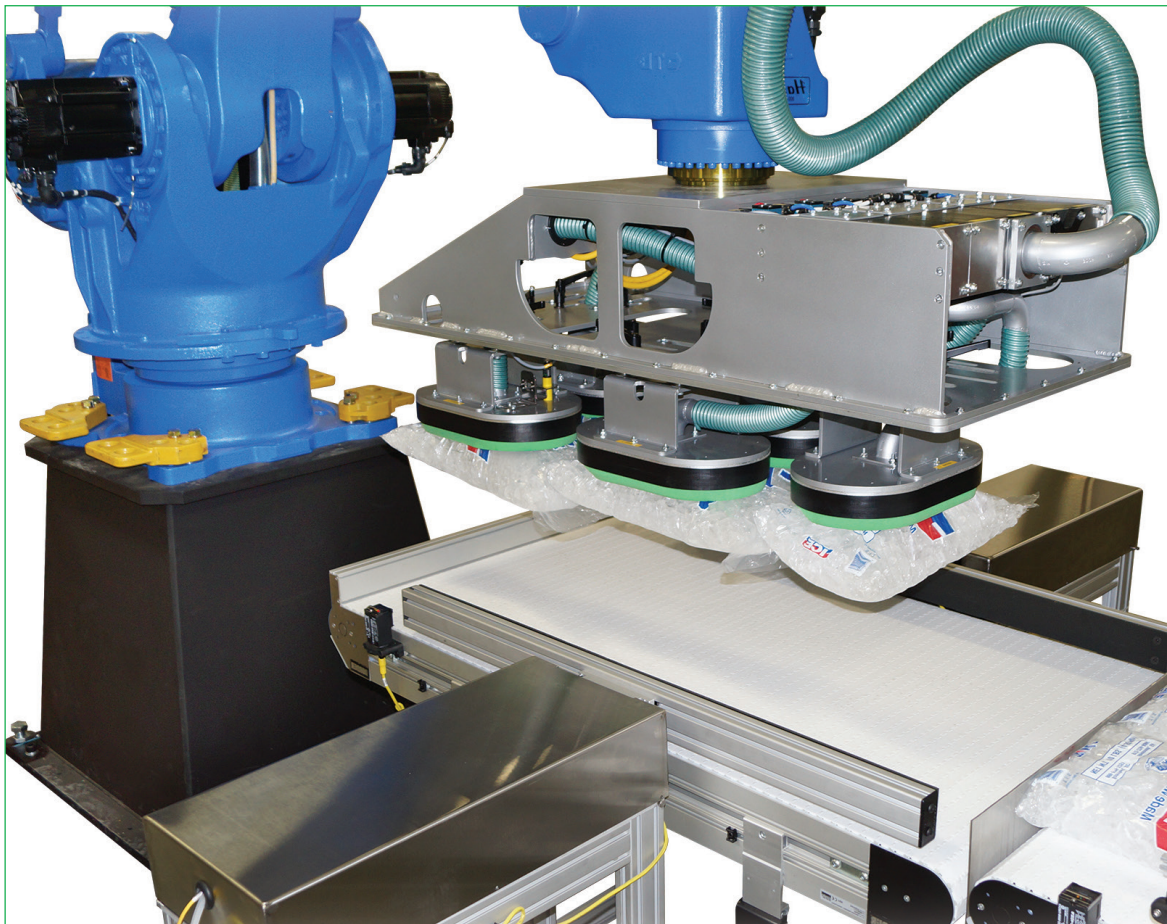


PACKAGED ICE

Robotic Palletizing Systems

The HAMER Brand semi and fully automatic ice palletizers are designed to withstand harsh operating conditions and are configured using durable industrial components. Smart, yet simple to run with low operating and maintenance costs.



HAMER Model RPM-I

ICE ROBOTIC PALLETIZING MACHINE

FEATURES AND OPTIONS

- Allen Bradley PLC with touchscreen
- Hamer EasyPic operator HMI
- Fully automatic or semi-automatic systems
- Multiple robot arm systems
- Access to full line of Yaskawa/Motoman, Fanuc robots for custom solutions
- Corrosion resistant packages for conveyors, robot arm, and controls
- Robot mounting base
- Robot teaching pendant
- Custom conveyance for ice bags, conditioning, in-feed, pacing, picking, power curves, and accumulating
- Automatic pallet dispenser
- Automatic slip sheet dispenser
- CDLR, Drag Chain, and Pallet transfer conveyor solutions to fit any layout
- Quad muting light curtains for continuous operation (semi automatic)
- Integrated automatic and semi auto stretch wrap systems, including wrap in place
- Automated, semi-automated or manual bagging systems
- Multiple pick points
- Multiple stack points



SPECIFICATIONS

- Single pick; up to 13 bags/minute
- Multiple picks; up to 50+ bags per minute
- 80, 100, and 190 kg capacity robot arm
- Power: 460V, 3 Ph, 60 Hz
- Air: 2-15 CFM @ 80 PSI (design dependent)
- Controls: NEMA 12 enclosure, UL/cUL
- Safety: Design/Controls are compliant to ANSI/RIA requirements

MULTI-FUNCTION END OF ARM TOOLING

- Vacuum, single or multiple pick
- Adjustable bag gripper pads for size change over

Specifications may be subject to change without notice.



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