

PALLETIZING BROCHURE



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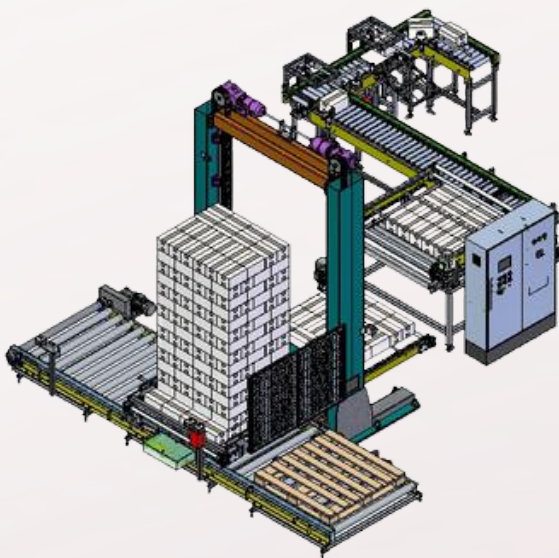
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WARADE[®]
PackTech
We Believe In Creation

COMPACT DESIGN , BIG PERFORMANCE

Palletizer receives shippable packets and stacks them in pallets for storage and transportation. The basic quality elements while palletizing are that the packages are not damaged and are neatly stacked in the desired matrix.

At Warade, we have developed the most advanced palletizing technology to meet your requirements with the best quality and at high speed. When stacking pattern is fixed and no changeover is required, our gantry type palletizing technology is the most economical option.



FEATURES

- Advanced palletizing technology – Gantry, Low level and High level
- High Speed Up to 1800 units/hr
- High pallet capacity-Up to 2000 kg pallet weight
- Easy integration with upstream machines
- Best stacking quality
- User friendly interface
- Accessible and safe
- High Stacking level - Upto 12
- Low and easy maintenance
- Optimum and sturdy design

Wide range of Applications in multiple industries including :



Food and Dairy

Confectionary, Noodles, Pasta, Coffee, Salad Seasoning, Snacks, Dairy Products, Fish, Flour, Animal Feed & many more.



Pharmaceutical

Tablets, Powder, Bags, Blister Packs, Folding Carton, Syrup Bottle & many more.



Logistics / Industry

Granules, Fertilizers, Pesticides, Insecticides, Adhesive, Paint & many more.



FMCG

Soap, Detergent, Personal Care, Hygiene Products & many more.

TECHNICAL SPECIFICATIONS

We have developed automatic system for dispensing empty pallets to Palletizer. This ensures that the Palletizer runs continuously. It holds the stack of empty pallets and then automatically separated and fed to Palletizer as required.

Gantry Palletizer



Model	WPG
Output	Up to 900 boxes/hr
Level	Up to 6
Output	90-200 kg inc. gripper
Level	Up to 2000 kg
Output	max 1500 × 1200 mm

Designed for stacking stable boxes with a well-defined shape at medium and high speeds. Designed with stripper plates suitable for box layer preparation, squaring and compression perfect for a high quality stable pallet.

Low & High Level Palletizer

Model	WPLL	WPHL
Output	Up to 1200 boxes/hr	Up to 1800 boxes/hr
Level	Up to 10	Up to 12
Output	90-200 kg inc. gripper	90-200 kg inc. gripper
Level	Up to 2000 kg	Up to 2000 kg
Output	max 1500 × 1200 mm	max 1500 × 1200 mm



*Due to continuous research & development process we reserve right to make modification in design / specification in the equipments



Check
Weigher

- High Speed & High Accuracy Checkweighers for bags, boxes, cartons, pouches, vials, tins and containers for multiple industries
- Different dosing & weighing technology depending on product characteristics such as gravity, vibratory, belt & screw feed systems.
- Multiple head systems for even higher speed.



Bagger

- Primary bagging solution for all free flowing bulk material
- Secondary bagging solution of random bagging or neat bagging for sachets and pouches into bags
- Semi-automatic & Fully automatic proven solutions available
- Pick-Fill-Seal solution for premade standee pouches



Case Packer

- Primary, Secondary & Tertiary high speed Cartoning systems
- High positioning accuracy with Robotic Case Packer
- Semi & Fully automatic vertical motion cartoning (VMC) positioned in spices, food, confectionary, MCB industry
- Auto Case Erector for LH & RH type cartons
- Inline Carton Erector can be easily integrated with your cartoning machine



Palletizing

- Advanced palletizing technologies - Robotic, Gantry & High level for Bags, Pails, Trays, Tin and Cases
- High adaptability and flexibility of SKUs with Robotic Palletiser
- Affordable Gantry Palletizer for your SKUs
- Peripherals - Compression conveyor, Pallet dispenser & Stretch Wrapper



Conveying
Systems

- We provide customized conveyor & material handling solution upto warehousing with track & trace capability
- We excel at various types of conveying systems - roller, belt, slat, accumulation, telescopic, pencil, gravity, screw, pneumatic, vibrating, flexible, spiral, bucket+
- Efficient Integrated system
- Smooth conveying



SPM

- Tube Packing machine for tapered rollers - Winding & unwinding solutions
- Stocker Conveyor for Mitsubishi Gear Hobbing Machine



EPSM

- Does your project require you to engage with multiple vendors either for machines or for engineering services?
- Does adhoc onsite installation create safety and quality issues?
- Does it take a long time to commission the equipment?
- EPSM that is our turnkey service to get away from these problems
- Single point of contact for Engineering, Supply, Procurement & Management

