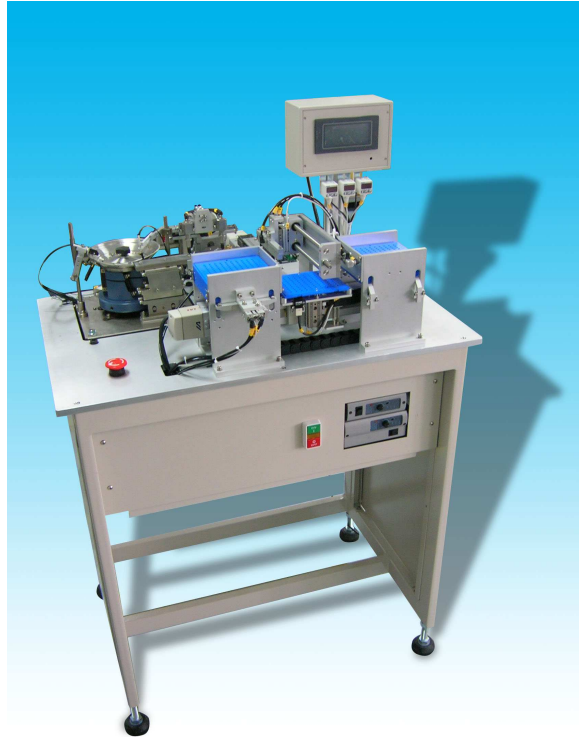


KG200

SMD Palletizer

(Pallet type)



Features

The KG200 SMD Palletizer is a fully automatic system that organizes bulk packed SMD products onto a stack of pallets. Each plastic pallet holds up to 100 pieces of SMD devices. Orientation (pin 1) of each device will also be determined automatically by using an advanced CCD camera before putting onto the pallet.

The operation is automatic and user friendly. Quantity counting and system status are displayed clearly on a touch panel LCD display.

The KG200 is well suitable for organizing SMD devices before processes like laser marking and taping.



Kolinker Industrial Equipments Limited

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Specifications

- Throughput[#] : 3600 pcs/Hr (approx.)
- Pallet Types : Kolinker 100 positions pallet (max. 15 pcs per stack)
- Package types : seam seal or glass seal (optional)
- Package size : 8x4.5, 7x5, 6x3.5, 5x3.2, 4x2.5, 3.2x2.5 (height <2mm)
- Power : AC 220V, 50Hz, 2KVA
- Compressed Air : 5 Kgf/cm²
- Dimensions : 600 x 820 x 1300mm (D x W x H)
- Weight : 200 Kg

Standard System Configuration

- Main unit.
- Feeder bowl for SMD package.
- 3 types of package kits can be selected (8x4.5, 7x5, 6x3.5, 5x3.2, 4x2.5, 3x2.5).
- 3 types of Kolinker 100 positions pallet, each type 30 pcs (refer to package kits selection).
- General type CCD camera for pin 1 detection.

Options :

- High precision CCD camera for pin1 detection.
- Package types* : 8x4.5, 7x5, 6x3.5, 5x3.2, 4x2.5, 3.2x2.5
- Kolinker 100 pos pallet (standard or antistatic)
- CCD check for marking

[#] Not include CCD checking time, difference CCD checking option will have difference throughput

* For other packages, please contact Kolinker

Specifications are subject to change without prior notice.
Photo shown is for reference only.



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