

## *Case Packer Machine M-OKM-B01*



### **General Description**

- Advanced easy-to-use Beckhoff PLC control system
- Touch screen 15" operator panel
- Use of corrugated cardboard
- Boxing of packages of different sizes in the same machine
- Easy mold change and fine adjustment
- High speed box sorting system
- Box counting system
- Fault and fault point are displayed graphically on the digital screen.
- Easy maintenance of pneumatic components
- Variable multiple speed with servo motor
- Easy change in a short time and easy recall of parameters from PLC memory according to packaging
- The feature of not working when the inlet is empty, the outlet is full and there is no packaging.
- Quiet operation without using compressed air
- Transport system solutions suitable for the project
- Closed enclosure in CE norms to ensure occupational safety and environmental cleanliness
- Sensors used on the machine (photocell) SICK, KEYENCE
- Pneumatic materials used on the machine SMC, FESTO
- All reducers used on the machine are Bonfiglioli.
- Easy change in a short time
- Ease of maintenance and service

## Technical Specifications

- System: Linear
- Working Principle: Stop and Go
- Construction: Chassis is stainless, other visible surfaces are AISI 304 and anodized aluminum
- Control unit: Beckhoff
- Packaging: Glass, Plastic, Metal
- Packing width: 320 mm (Can be designed according to customer's product)
- Packing length: 380 mm (Can be designed according to customer's product)
- Packing height: 250 mm (Can be designed according to customer's product)
- Electricity requirement: 380V, 50Hz, 3 Phase
- Air requirement: 6-8 Bar
- Energy consumption: 4 kW
- Air consumption: 500 lt/min
- Weight: ~900kg
- Capacity: 10-15 BPM