



Round Surface Label Machine M-ETK-A01



General Description

- Advanced easy-to-use Omron/Beckhoff PLC control system
- Touchscreen Omron/Beckhoff brand 5/7" operator panel
- Aluminum Structure
- XYZ axis (three-way) adjustable labeling module
- Adjustable start photocell from the screen with offset adjustment
- Photocell selection suitable for packaging
- Photocell selection suitable for the label
- Setting label offset with label offset
- Rewind system suitable for high speeds
- Minimum label slip (± 1 mm)
- Sensors (photocell) used on the machine 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	non-stop working
Construction	Chassis is painted aluminum, other surfaces are anodized aluminum materials.
Control unit	Omron or Beckhoff
Packaging	plastic, glass, metal
Packing Diameter	20-130mm
Module speed	30m/min Servo motor
Label type	Self adhesive(sticker)
Label height	20mm-150mm / 20mm-230mm (only option available on machine)
Roll inner diameter	74mm
Roll outer diameter	300mm
Electricity requirement	220V, 50Hz, single phase
Air requirement	6-8 Bars
Energy consumption	1.5 kW
Air consumption	300 lt/min (if necessary)
Weight	~250 kg
Capacity	It varies according to the package diameter and label length.