# ROBOMATIS



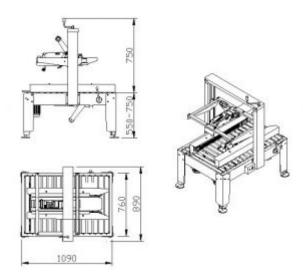
# FLEX TAPE SEMI AUTOMATIC CARTON SEALER 48-72MM (KRAFT OR BOPP TAPE)

- Suitable for adhesive tapes of width from 48mm to 72mm
- Package length: (150 to +∞) mm; width: (120-480) mm; height: (120-480) mm
- 48-72mm (Kraft or BOPP tape)
- Sealing speed: 20 meters/min
- Wirh Side belts drive
- Suitable for heavyweight products
- Working table height is adjustable from 550 mm to 750 mm



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**FLEX TAPE SEMI AUTOMATIC CARTON SEALER** 



Carton closing machines with adhesive tape will extremely speed up the packing process of boxes and cartons and other packages. The Semiautomatic Carton Sealer packing machine automates the process of gluing the tape to the top and bottom of the box. The productivity of the packaging increases, the number of packed boxes per minute usually increases by several times. An automatic box-closing machine with adhesive tape is easy to use and can be operated by a person without prior professional training. Suitable for adhesive tapes of width from 48mm to 72mm and for boxes or packages of the length of at least 150mm, width between 120 and 480mm, and height between 120 and 480mm.

The machine is developed for sealing cartons. The two taping heads simultaneously apply a strip of adhesive tape above and below the box. ideal for close fixed format boxes (with height and width constant). the box must arrive on the work surface with the top flaps closed. The compact footprint allows it to be integrated into any new or existing, production environment. carton sealers are operator fed and designed for heavy-duty applications. Carton sealer FLEX TAPE is reliable, cost-effective, and durable providing savings to your production process. More importantly, these machines provide a professional-looking seal.

## FLEX TAPE SEMI-AUTOMATIC CARTON SEALER FEATURES:

- sigh sealing speed up to 20 meters/min
- · with side belts drive
- suitable for heavyweight products
- working table height is adjustable from 550 mm to 750 mm
- ideal for sealing uniformly sized carton boxes providing top and bottom sealing
- suitable for carton size L(150-∞)×W(120-480)×H(120-480)mm

### FLEX TAPE SEMI-AUTOMATIC CARTON SEALER SPECIFICATION:

Model	FLEX TAPE Semi-Automatic Carton Sealer
Power supply	1p 110V/220V 50Hz/60Hz 400W
Sealing speed	20 meters/min
Carton size	L(150-∞)×W(120-480)×H(120-480)mm
Tape size	48-72mm(Kraft or BOPP tape)

Machine size	L(1090)×W(890)×H(1280)mm
Shipping size	L(1200)×W(1050)×H(1435)mm
G.W/N.W	230kg/180kg
Optional	①Extension roller table ②Feet wheel ③Stainless steel

#### **ADVANTAGES OF CARTON SEALER FLEX TAPE**

- EASE OF OPERATION These machines are designed with clear access, simple controls, and are quick to adjust to size changes. The machines are operator-friendly and allow for quick and easy size change, cleaning, and maintenance to ensure minimal machine downtime.
- COMPACT FOOTPRINT With a surprisingly compact footprint, these machines will fit into areas with restricted floor space or areas not normally suited to the installation of large or bulky machinery.
- ROBUST CONSTRUCTION High-quality components housed in a robust chassis ensure minimal servicing and enable constant operation. These systems are designed for the rigors of typical end-of-line packaging environments.
- LOW COST OF OWNERSHIP FLEX TAPE Carton sealer is designed to give you the best possible value for your investment through maximum productivity with minimal stoppage time.

### **HOW DOES SEMI-AUTOMATIC CARTON SEALER WORK**

Semi-Automatic Carton Sealers are ideal for production lines where the packer loads the carton with the product, fold the flaps, and push the carton into the carton sealer. A semi-automatic carton sealer will tape the top and bottom fold on the box and push the box out on the other side. Carton flaps are folded manually, and then the machine seals the upper and lower sides of the carton. The carton must be in the middle of the machine, and the upper and lower parts of the carton are sealed. 48mm-72mm wide adhesive tapes can be used in the taping head, which can be customized according to customer needs. In order that the machine can work properly, please first consider the length, width, height and weight of a carton. Carton specifications for the machine are as follows, which can be customized according to customer needs: Length:  $(150 \text{ to } +\infty)$  mm; Width: (120-480) mm; Height: (120-480) mm

## **SEMI-AUTOMATIC CARTON SEALER VIDEO**