



We propose to furnish you with one Interpack Model **RSA 2024-TB** top & bottom belt drive semi-automatic random case taping machine

This machine will receive from your production line, random sized regular slotted containers within the machines capacity. The operator will fold the top four flaps and introduce the carton into the machine. The case will be detected by the machine and self centering side rails will close to center the carton. When the case is advanced, the top tape head will rise and the operator will further insert the carton into the machine. The top tape head will rest on the top of the carton and the carton will begin to travel. Top and bottom drive belts will propel the box through the machine. The box will be processed and 2" wide pressure sensitive tape of commercially good quality will be applied to the top and bottom center seams with the leading and trailing tape tabs of 2-1/4" to 2-1/2". The box will then be discharged onto your exit conveyor.

The Model **RSA 2024-TB** features include; machine base, legs, columns and Top Tape head housing are manufactured from 10 and 12 gauge steel, formed and welded for structural strength. Double columns provide maximum carton processing stability. Carton drive belts are permanently anti-static, finger spliced and manufactured from EPTP for wear resistance, pre-loaded on the drive assembly, belts tension automatically. The drive system includes two motors, one 1/3<sup>rd</sup> H.P. for the bottom drive and one 1/5<sup>th</sup> H.P. for the top drive, 115 volt, 60 HZ, Totally Enclosed Fan Cooled Single Phase parallel shaft gear motors, a motor starter with overload protection is provided.

The **RSA 2024-TB** adjusts automatically to carton sizes within the processing capacity of the machine, and a pneumatic control package ensures optimum carton processing performance. All non-painted surfaces are plated or anodized for corrosion resistance.

Interpack® carton sealers do not require lubrication.



Each **RSA-2024-TB** Carton Sealer has two high performance HSD<sup>®</sup> 2000-ET II pressure sensitive tape dispensing heads featuring; large diameter stainless steel shafts and Glycodur<sup>®</sup> bearings, smart core mandrels provide maximum tape processing control, tool steel cut-off blades are hardened and ground to Rockwell C 60-62, moulded urethane tape wipe down rollers provide exceptional toughness and wear resistance. A Torrington one way clutch bearing controls tape application and ensures tape length accuracy. A flipper style blade guard with oiler pad. Tape wipe down brush applies tape evenly to corrugated cartons; tape threading is user friendly, high tensile S.H.C.S. fasteners will not loosen during high volume processing operation.

HSD<sup>®</sup> 2000 ET II Tape Heads never require lubrication.

The **RSA 2024-TB** which we propose will accept your random regular slotted containers within the following operating ranges:

### **OPERATING RANGE #1**

**Minimum Outside Dimension:** 6" long x 6" wide x 5" high  
**Maximum Outside Dimension:** inf. long x 20" wide x 24" high

### **OPERATING RANGE #2**

**Minimum Outside Dimension:** 6" long x 6" wide x 2" high  
**Maximum Outside Dimension:** inf. long x 20" wide x 21" high

### **OPERATING RANGE #3**

**Minimum Outside Dimension:** 8" long x 8" wide x 2" high  
**Maximum Outside Dimension:** inf. long x 22" wide x 21" high

We propose production speeds of this equipment to be approximately ten to twelve containers per minute based on the carton sizes described above. However, throughput speeds of a semi automatic random machine are based on carton size mix.



## PRICE INCLUDES:

- semi automatic random case sealer
- heavy duty top & bottom belt drive
- 2" HSD 2000-ET II Taping Heads
- 24"-30" conveyor height
- 110 volt single phase electric

## PRICE

**FOB Tampa, Fl., FREIGHT COLLECT**

**\$10,655.00**

## OPTIONAL FEATURES

A.	Spare 2" HSD 2000-ET II Taping Heads	1,195.00
B.	Infeed/Exit Table (UM894T)	345.00
C.	Casters	205.00

(plus applicable sales, use, privilege or excise taxes and Federal, State or local, if any)

The delivery of this **RSA 2024-TB** machine can be made in approximately 4 to 6 weeks from receipt of a firm order

The Intertape Polymer Group requires an ample supply of production boxes plus product for testing prior to shipment.

TERMS: Net 30 days

This quotation is valid for 60 days from above date.