

## Combi TBS Series: Top and Bottom Case Sealers

Whether you need a stand-alone case sealer to boost productivity or a sealing solution integrated at the end of your Combi case packing line, TBS sealers offer a reliable solution for your needs. Using the same heavy duty tubular steel frame as other Combi systems, the TBS is built tough for years of top performance. 3M Accuglide™ tape heads efficiently seal the top and/or bottom of the widest range of cases and tape roll changes are easy to perform. With Combi's TBS sealers, changeovers between case sizes are simple and repeatable on these compact machines.

### STANDARD FEATURES

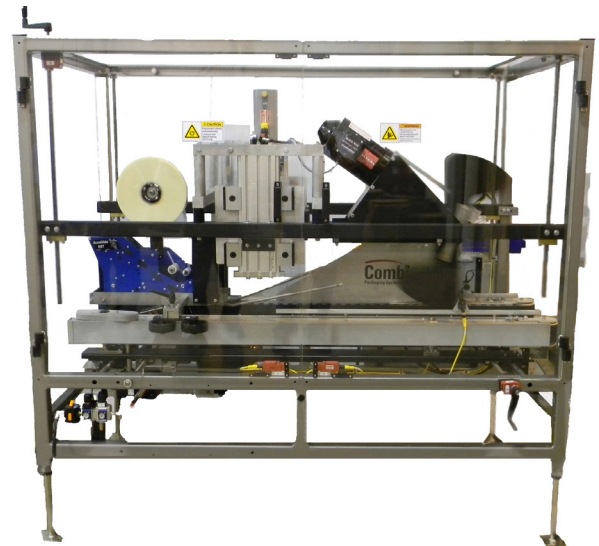
- Heavy duty tubular steel construction
- Quick changeovers - tape head and side-belt adjust simultaneously resulting in one less manual adjustment
- Oversized drive motors
- Safety interlocked guarding
- Seamless Combi system integration
- 3M Accuglide™ tape heads

### OPTIONS:

- Stainless steel framework
- NEMA 4 compliant washdown components
- Low tape/No tape alarm system
- 3" Accuglide™ tape heads
- Custom sealing for any application
- Changes to discharge elevation
- Modification for FOL flaps
- Alternative voltage
- Nordson ProBlue hot melt glue systems



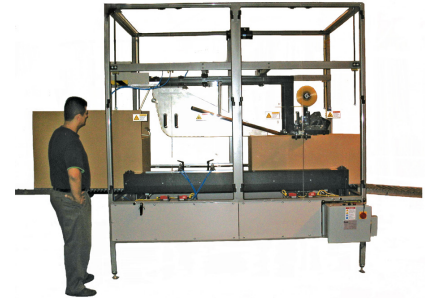
**TBS-100 FC**  
Automatic Top & Bottom Case Sealer



**TBS-100 FC HS High Speed**  
Automatic Top & Bottom Case Sealer

## FEATURES & SPECIFICATIONS:

- Heavy duty welded tubular steel construction
- Lifetime warranty on structural framework
- Quick changeovers with digital scales on crank adjustments
- Heavy-duty drive motors
- V-Guide drive belts for straight tracking
- Emergency stops integrated with case packing line and conveyors\*
- Available in top or bottom only models
- Automatic product indexing
- Four flap folding
- One year warranty on non-wear parts
- 3M Accuglide™ tape heads with Bolt Together Assembly



**TBS-500 for Oversized Cases**  
Robust construction includes roller bed case transfer and 6" wide super track drive system

## SPECIFICATIONS(MM)

Model	Operation	Case Size Min* (LxWxH)	Case Size Max (LxWxH)	Speed: Cases Per Minute
TBS-100 FC	Automatic	5 x 5 x 5" (127x127x127mm)	20 x 16 x 20" (508x406x508mm)	20 cpm or 60 fpm
TBS-100 FC FCXL	Automatic	5 x 5 x 5" (127x127x127mm)	24 x 20 x 24" (610x508x610mm)	20 or 80 fpm
TBS-100 FC FCXL Random	Automatic	8 x 6 x 5" (203x152x127mm)	24 x 16 x 18" (610x406x458mm)	10-20
TBS-100 FC FCXXL	Automatic	21 x 15 x 9" (534x381x229mm)	32 x 26 x 30" (813x660x762mm)	20
TBS-100 FC HS	Automatic	5 x 5 x 5" (127x127x127mm)	24 x 20 x 24" (610x508x610mm)	40 - 55** 150 fpm
TBS-500	Automatic	16 x 11 x 10" (406x279x254mm)	42 x 30 x 42" (1067x762x1067mm)	8
TBS-100 SA	Semi-Automatic	5 x 5 x 5" (127x127x127mm)	na x 20 x 24" (nax508x610mm)	20
TBS L-Clip	Semi-Automatic	5 x 5 x 5" (127x127x127mm)	na x 20 x 24" (nax508x610mm)	20

\*Max speeds are case size dependent on Combi sealers

\*\* Up to 55 cpm with rotary kicker