

# Automatic and User Friendly

**NON-ADHESIVE**  
Cutters

**Heavy-Duty**



**TBC50**

**COLD CUT**

## Heavy-Duty Non-Adhesive Material Cutter

- Automatically dispenses, measures and cuts non-adhesive materials
- Ideal for heavy production to cut tubing, sleeving, Nomex®, Velcro®, ribbon, etc.
- Cut up to 4.3" (110 mm) wide material or multiple rolls
- High speed operation cuts up to 140 pieces per minute at 2" (50 mm) in length

**TBC50H**

**HOT CUT**

## Heavy-Duty Non-Adhesive Material HOT Cutter

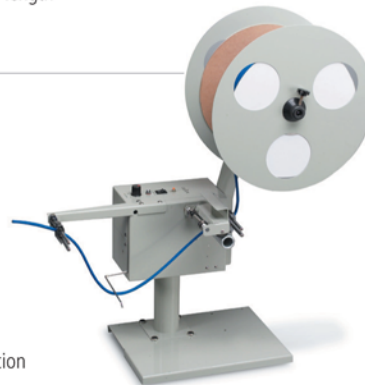
- Automatically dispenses, measures and cuts non-adhesive materials prone to fraying with a heat seal
- Ideal for heavy production to cut ribbon material, belting, webbing, sleeving, strapping, rope, etc.
- Cuts up to 3.54" (90mm) wide material or multiple rolls
- High speed operation cuts up to 140 pieces per minute at 2" (50mm) in length



**TBCFEEDER**

## Material Feeder for the TBC50 Series Non-Adhesive Cutters

- For use with the TBC50 cutter series to reduce drag and slippage of material while advancing it
- All electric, high speed and auto adjusting for slack in material
- Feeds materials up to 4.33" (110mm) wide
- Automatic shut off stops automatically if material runs out during operation
- No tooling required to feed different materials



### Additional info for TBC50

- Easily programmed and operated - set length, quantity and feed speed; then press start
- Automatic shut-off feature stops power if material runs out during operation
- Adjustable pressure on feed roller for thin or smooth materials
- Stepper motor ensures accuracy
- HSS (high speed steel) cutting blade
- Safety guard protects operator from cutting mechanism
- No tooling required to cut different materials
- All 230V machines are **CE** Certified

### Additional info for TBC50H

- Adjustable temperature control
- Easily programmed and operated - set length, quantity and feed speed; then press start
- Automatic shut-off feature stops power if material runs out during operation
- Adjustable pressure on feed roller for thin or smooth materials
- Stepper motor ensures accuracy
- HSS (high speed steel) cutting blade
- Safety guard protects operator from cutting mechanism
- No tooling required to cut different materials
- All 230V machines are **CE** Certified

For 230V machines, please add "-2" to the end of the model number.  
(Example: TBC50-2)

MODEL #	Max. Width	Cut Length	Max. Material Thickness*	Feed Speed	Accuracy*	Max. Outside Dia. of Roll	Length and Count Settings	Feed and Cut	Dimensions	Weight
TBC50	4.3" (110mm)	.04 to 394" (1 to 9999mm)	0.25" (6mm)	105' (32m) / min. 21" (53cm) / sec.	±0.04" (1mm)	18" (487mm)	digital	automatic	16.5"(L) x 12.6"(W) x 18.9"(H) 420mm(L) x 320mm(W) x 480mm(H)	39 lbs (17.5 kg)
TBC50H	3.54" (90mm)	.60 to 394" (15 to 9999mm)	0.25" (6mm)	105' (32m) / min. 21" (53cm) / sec.	±0.04" (1mm)	18" (487mm)	digital	automatic	32.3"(L) x 14.6"(W) x 15"(H) 820mm(L) x 370mm(W) x 380mm(H)	47 lbs (21.3 kg)
TBCFEEDER	4.3" (110mm)	N/A	N/A	adjustable	N/A	18" (487mm)	N/A	N/A	30"(L) x 13.4"(W) x 8.7"(H) 740mm(L) x 340mm(W) x 220mm(H)	16 lbs (7.3 kg)

Electrical requirements: TBC50/TBC50H: 110V 50/60Hz (230V 50/60Hz **CE** available), TBCFEEDER: 115 or 230V 50/60Hz **CE**, <2amps Switchable \*dependent on material being cut