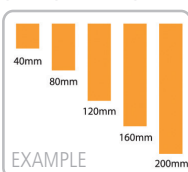# TDA080-M

Programmable 5 Length Memory

- Program up to 5 lengths into memory and automatically advance and cut tape
- Ideal for high production of repetitive taping for industrial applications
- Accepts tape widths from .25″ (6mm) to 3.15″ (80mm)
- Cuts lengths from 1.6″ (40mm) to 394″ (9999mm)

PROGRAMMABLE 5 LENGTH MEMORY

40mm
80mm
120mm
160mm
200mm
EXAMPLE

TDA080-NS

For FOAM Tapes

- Special Non-Stick tape advancement rollers for Foam and High Tack tapes
- Ideal for high production of repetitive taping for industrial applications
- Program a defined length and automatically advance and cut tape
- Accepts tape widths from .25″ (6mm) to 3.15″ (80mm)
- Cut lengths from 1.6″ (40mm) to 394″ (9999mm)
- Maximum material thickness: .125″ (3mm) foam, .0625″ (1.5mm) VHB®. Materials beyond the specification must be tested; See Material Evaluation form on Page 32.
- Machine shown with optional reel stand (TDSTAND03 - See Page 31)
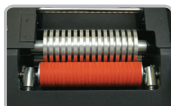
COATED ROLLERS

TDA080-NM

For Protective Films

- Special Non-Marking tape advancement rollers for protective films and foil tapes
- Ideal for high production of repetitive taping for industrial applications
- Program a defined length and automatically advance and cut tape
- Accepts tape widths from .25″ (6mm) to 3.15″ (80mm)
- Cut lengths from 1.6″ (40mm) to 394″ (9999mm)

SMOOTH ROLLERS

TDA080-NM-NS

For Foil Tapes

- Special Non-Marking & Non-Stick advancement rollers for High Tack foil tapes
- Ideal for high production of repetitive taping for industrial applications
- Two operating modes: on-demand lengths or consecutive
- Program a defined length and automatically advance and cut tape
- Accepts tape widths from .25″ (6mm) to 3.15″ (80mm)
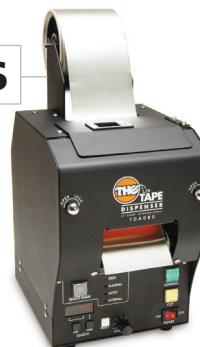- Cut lengths from 1.6″ (40mm) to 394″ (9999mm)

TDA080-LR

For Tapes on a Liner

- Modified TDA080 with additional liner remover to remove inside liner of aluminum and other lined tapes
- Ideal for high production of repetitive taping for industrial applications
- Program a defined length and automatically advance and cut tape
- Accepts tape widths from .25″ (6mm) to 2″ (50mm)
- Cut lengths from 1.6″ (40mm) to 394″ (9999mm)
- Liner remover 5.5″ max OD Tape, 1.8″ take-up hub

TDA080-LAM

Laminator Feature

- Modified TDA080 which laminates two rolls of tape together
- Ideal for high production of repetitive taping for industrial applications
- Laminates, dispenses, and cuts tape to predetermined definite lengths
- Accepts tape widths from .25″ (6mm) to 2″ (50mm)
- Cut lengths from 1.6″ (40mm) to 394″ (9999mm)

Electric

Additional info for **TDA080 Modifications**

- Heavy-duty metal construction
- All-metal gears and advancement rollers
- 4 modes of operation: manual feed-manual cut, manual feed and cut, auto feed and cut and interval feed and cut
- Guillotined cut for a straight edge piece of tape
- Digital push-switch display for easy length adjustments
- Safety interlock
- Accuracy +/- .04″ (1mm) (dependent on type of tape)
- 9″ (229mm) maximum outside diameter roll
- Comes with 3″ (76mm) diameter core
- Anti-static brush option
- All 230V machines are CE Certified
- Engineered in USA

To determine the best products for your tapes and applications, START International offers a free Material Evaluation. Details can be found on page 32.

Suggested accessory:
TDSTAND03
Max. OD 20″ (508mm)

See Accessories Page 31

For 230V machines, please add "-2" to the end of the model number. (Example:TDA080-NS-2)

Please refer to our website for the latest products and specifications. Specifications are subject to change without notice.
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