

T10A

"DEACRO'S T10A FULLY AUTOMATIC INSPECTION SLITTER REWINDER LEADS THE INDUSTRY"

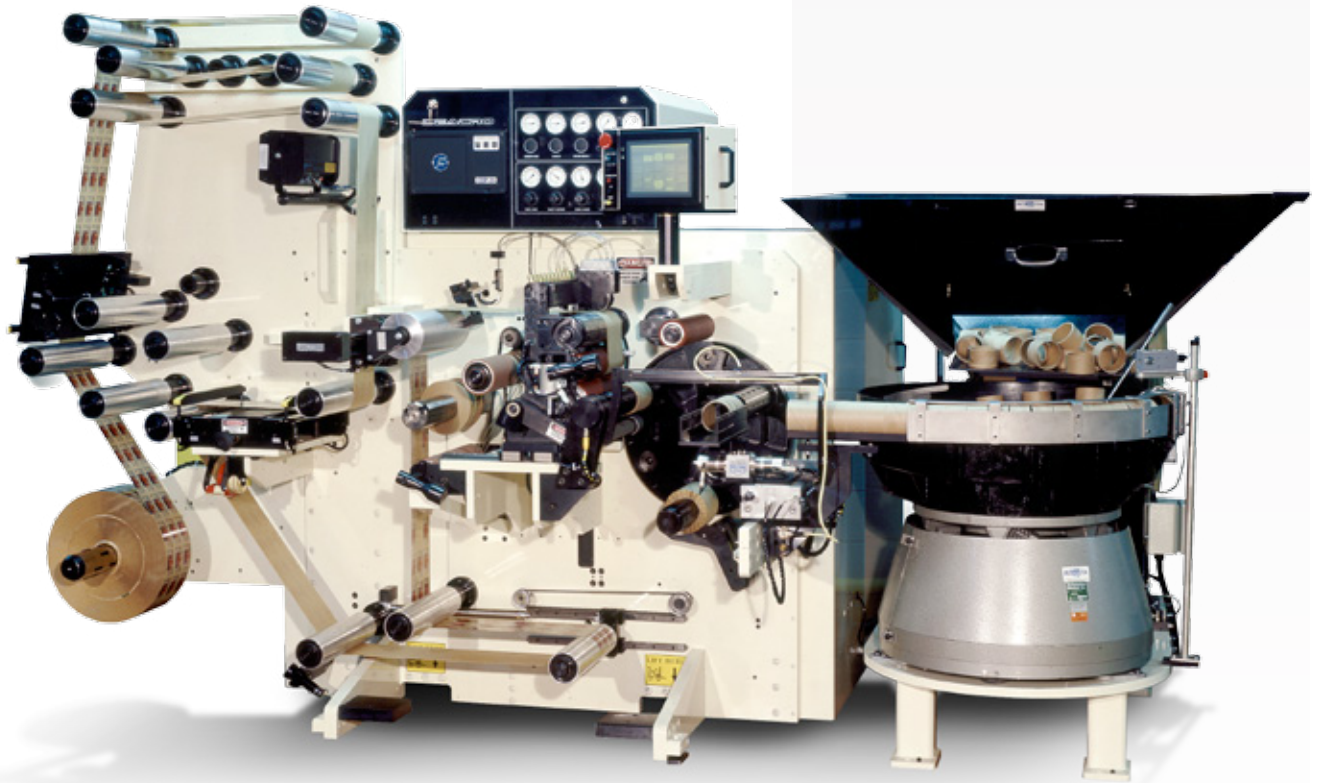
T10A OVERVIEW

Deacro offers the label and point-of-sale roll industry a technically advanced fully automatic slitter rewinder in its model T10A. High productivity is achieved using automatic core feeding, a turreted rewind with a glueless auto cut-and-transfer system and web speeds of up to 750 fpm (230 mpm).

The T10A is PLC controlled and operator accessed via a touch control screen. File recipe data can be stored in a database for maximum repeatability. Optional features include die cutting with web matrix removal and electronic visual inspection systems.

FEATURES & OPTIONS

- Multiple controls from a single location
- Auto cut-and-transfer system
- Optional die cutting with matrix winding station
- Center/surface rewind allows maximum flexibility
- PLC control
- Touch control screen interface
- Database file management for repeatability
- Maintenance-free flux vector A.C. digital drives
- Optional roll handling systems
- Optional die cutting with matrix winding station
- Optional automatic core feeding systems
- Label detection equipment available



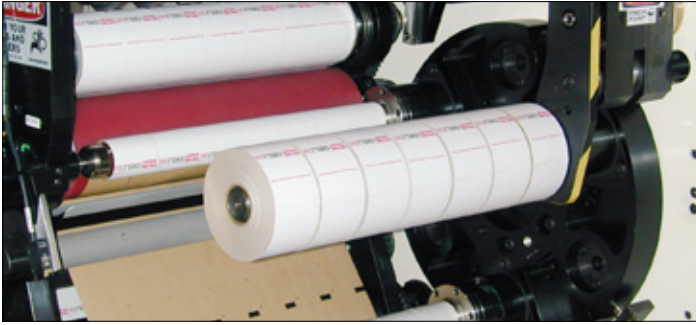
MACHINE SPECIFICATIONS

Rewind Roll Dia.	10"	250 mm
Unwind Roll Dia.	32/40/50"	800/1000/1300 mm
Max. Web Width	13/16" +	330/400 mm +
Max. Web Speed	750 fpm	230 mpm

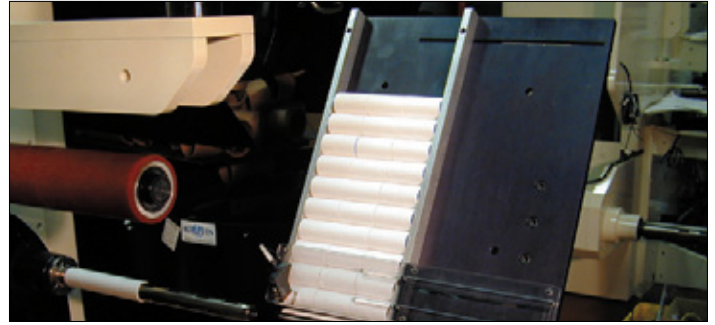
T10A

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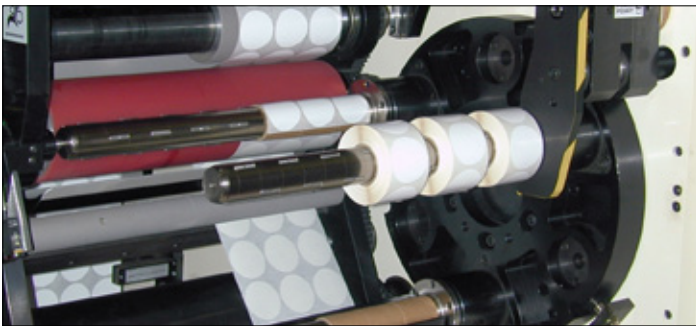
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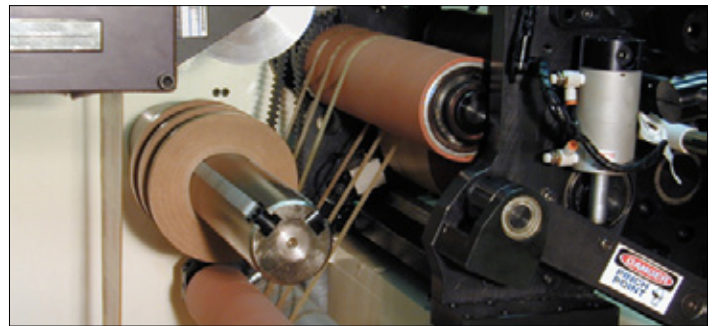
Pressure sensitive thermal label stock, butt cut and printed. Material is taped to core using high/low tack adhesive tape so that no adhesive unwinds with the material.



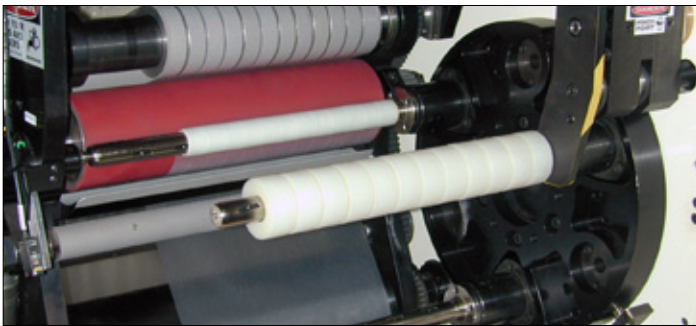
Automatic core feeding can be done with a vibratory bowl (see picture on front) or the gravity track system.



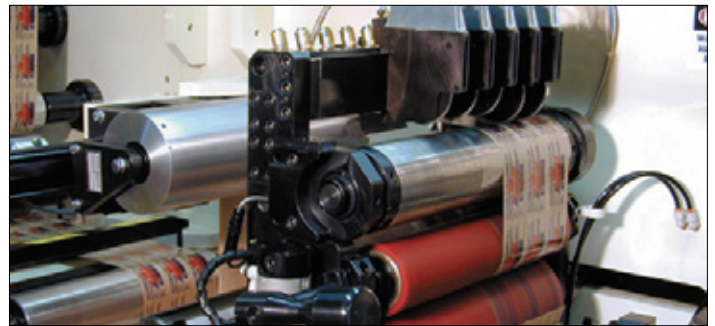
Un-printed die cut and matrix removed pressure sensitive label stock. Servo control produces the ability to rewind the exact number of labels required and provide an accurate cut between the matrix of the die cut web.



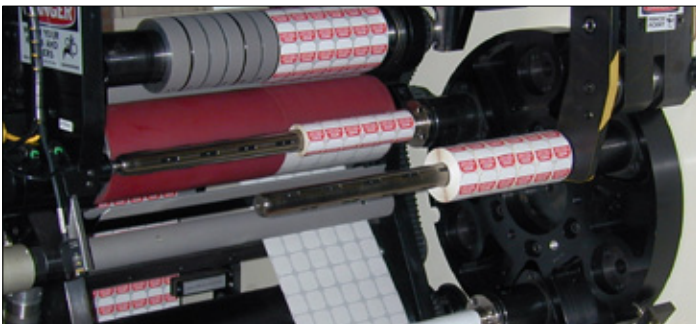
A pneumatic taping system automatically seals finished rolls and transfers the webs to the next set of cores. Special tapes can be used for thermal 'heat sensitive' webs.



Self wound adhesive medical tape (clear film coated without a liner). Plasma coatings are used throughout the machine for its durability and non-stick properties.



The T10A features a unique "sliding head" which provides the ability to rewind in a 'center' or 'center-surface' winding mode. Operators have the flexibility to back the winding head away from the rewinding rolls, or use the surface drum to drive the material directly onto the rewind.



Printed die cut and matrix removed pressure sensitive label stock. Visual inspection systems are available for printed webs rewinding with labels 'in' or 'out'.