

# T300A

**DEACRO**  
LEADERS IN INNOVATIVE ENGINEERING

"THE T300A REDEFINES EXCELLENCE IN AUTOMATED SLITTER REWINDER TECHNOLOGY"

## T300A OVERVIEW

The T300A twin turret duplex cantilevered slitter rewinder is available in rewind diameters up to 24". The ability to setup cores on the outer rewind mandrels for the next cycle during the slitter runtime, produces unmatched throughput. The auto cut-and-transfer system yields a transfer time of approximately 8 seconds.

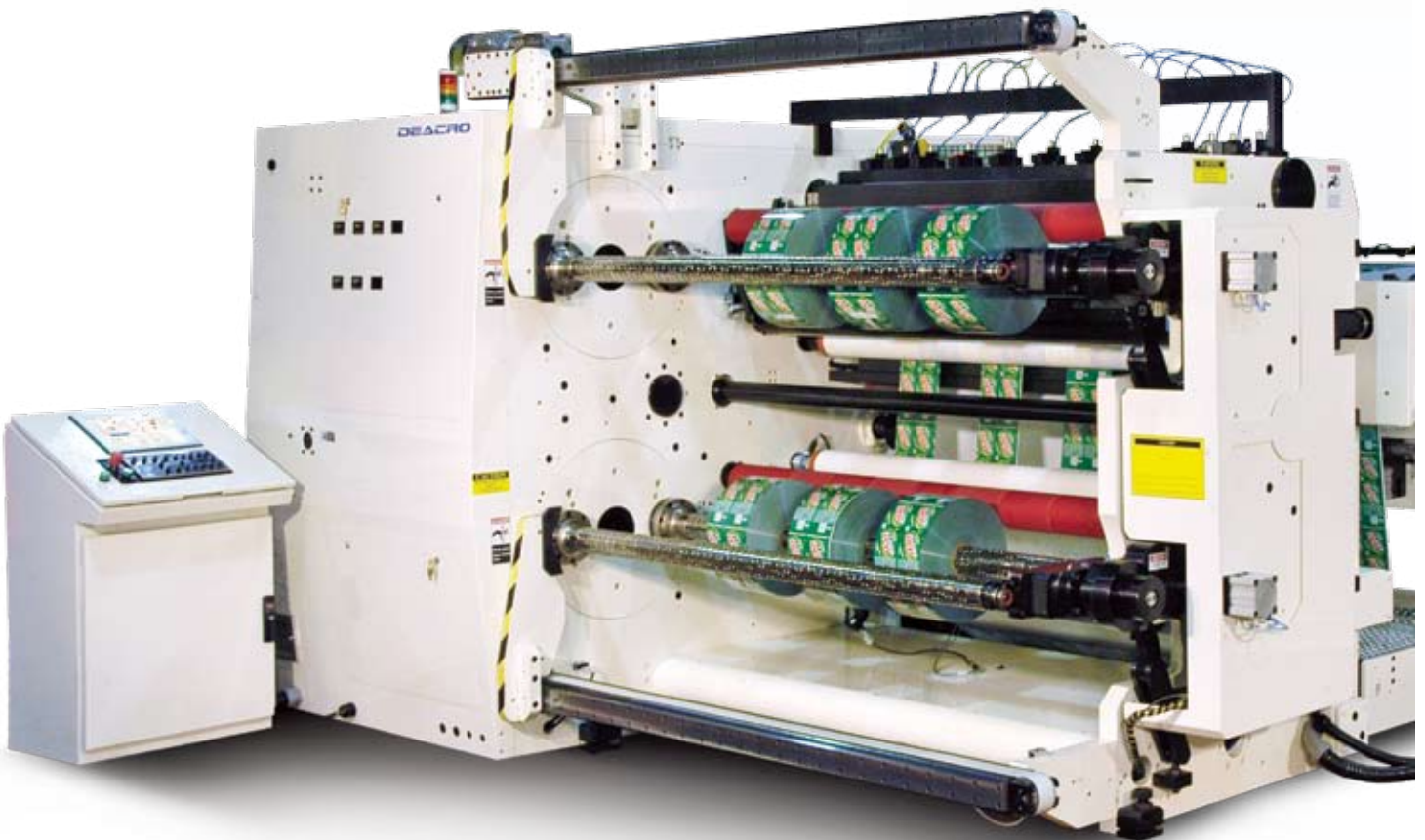
A differential rewind system compensates for gauge variation allowing the 'T' series to rewind non-uniform web constructions. Differential air shafts are available to accommodate a wide range of core I.D's and provide a high speed rewind roll change-up. Shaft supports extend the roll weight capacity on the rewind. A programmable lay-on system can be used as a common or individual roller configuration. Maintenance free A.C vector drives complement a totally digital control system material making it through to the rewind.

## DOWNSTREAM AUTO PROCESSING

Deacro's unique modular system allows for additional automated procedures such as roll labeling, wrapping/bagging, weighing, palletizing, pallet handling, pallet wrapping and pallet labeling. Multiple slitters can be setup to unload rolls to a conveyor system that moves the rolls downstream to a central processing location. This technology can reduce the required labor and ensures that the slitter production is not limited by the roll handling requirements.

## FEATURES & OPTIONS

- Turreted rewind
- Auto-cut & transfer system
- Setup cores/unload rolls during operation
- Pneumatic/servo taping options
- Auto core loading
- Auto roll unloading
- Auto palletizing
- Outboard shaft supports
- Programmable lay-on roller pressure
- Differential lay-on option
- PLC control
- Touch control screen interface
- Database file management for repeatability
- Diagnostics built into operating system



## MACHINE SPECIFICATIONS

Rewind Roll Dia.	24"	610 mm
Unwind Roll Dia.	40/50"	1000/1300 mm
Max. Web Width	63" +	1600 mm +
Max. Web Speed	1500/2000 fpm	450/600 mpm