

R1300B

DEACRO
LEADERS IN INNOVATIVE ENGINEERING

"THE INDUSTRY'S MOST TECHNOLOGICALLY ADVANCED LARGE ROLL SALVAGE REWINDER"

R1300B OVERVIEW

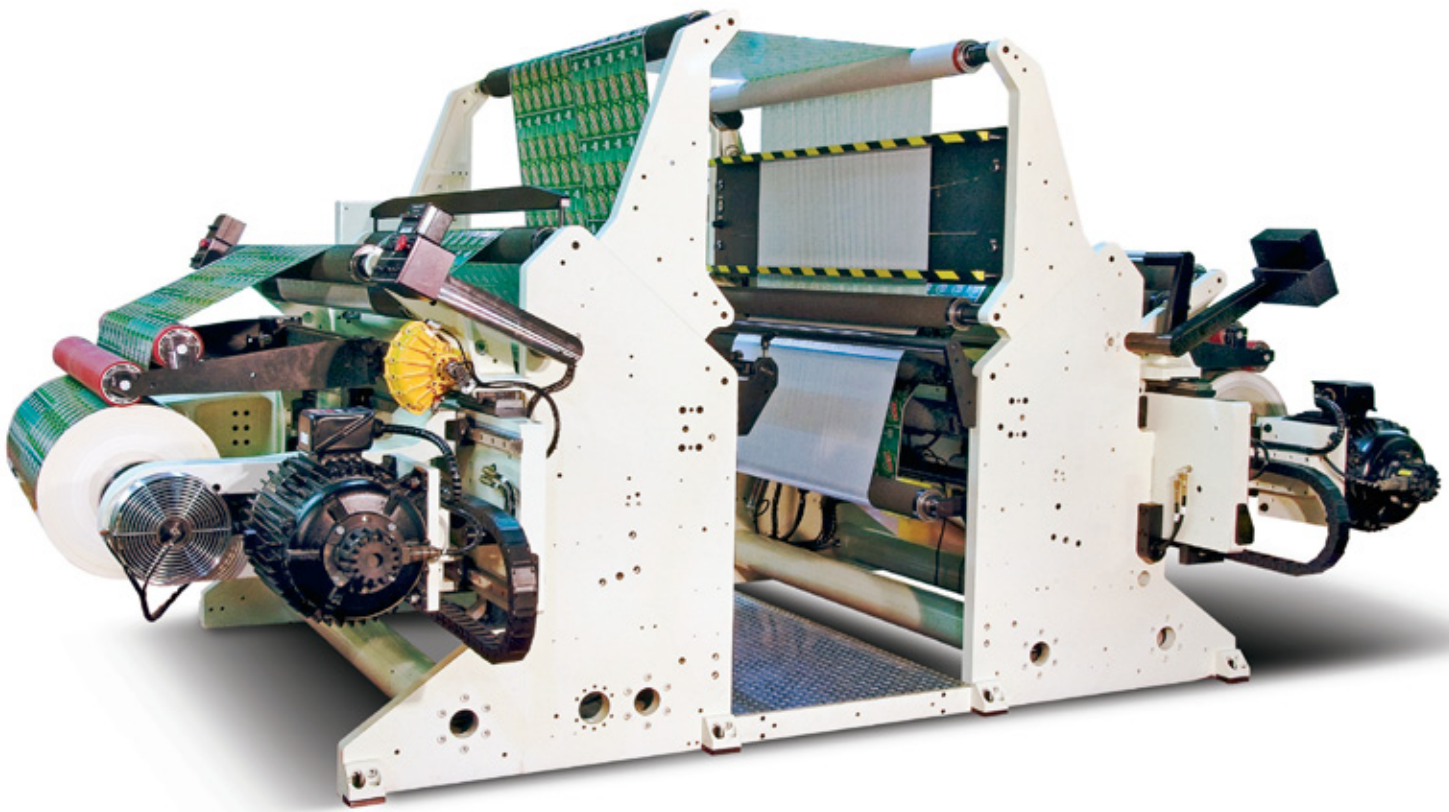
The R1300B offers converters an affordable, high performance single direction or reversible salvage rewinder. Designed to handle master rolls, the fully shaftless system requires no shaft handling. It will pick up rolls from the floor or pallet and unload the finished roll.

The reversible option of the R1300B is particularly well suited for printed web converters in that the print direction can be maintained without removing the roll. Conventional single direction rewinders often require running the roll through twice in order to orientate the print direction. The R1300B reversible feature uses a driven unwind that can reduce rewinding time by 50-90%.

A position regulated dancer compensates for roll inertia, providing sensitive tension control for extensible films, laminations and heavier web constructions. Web guiding is provided by a servo-actuated high speed side-lay system. Infrared or ultrasonic edge sensors are provided depending on material type.

FEATURES & OPTIONS

- Reversible web direction
- Programmable taper tension
- Pneumatic lay-on roller pressure
- Touch control screen interface
- Database file management for repeatability
- A.C vector digital drives
- Razor & shear trim slitting
- Splice table & pneumatic web clamping
- Position regulated dancer
- Servo web guide
- Roll pickup from floor
- Diagnostics built into operating system



MACHINE SPECIFICATIONS

Rewind Roll Dia.	50"	1300 mm
Unwind Roll Dia.	50"	1300 mm
Max. Web Width	63"	1600 mm
Max. Web Speed	2000 fpm	600 mpm