



142 | 142LT Doctor Machine®



Features

- Cantilevered design eases operation without the need to handle shafts
- Automatic tension control
- Automatic web guide
- Rider roll for density control
- AC Vector Drive System
- Web break detection
- Dancer lock
- Soft tension start
- Programmable stop and early stop length
- Unwind control station

Stanford / 142 | 142 LT Doctor Machine®



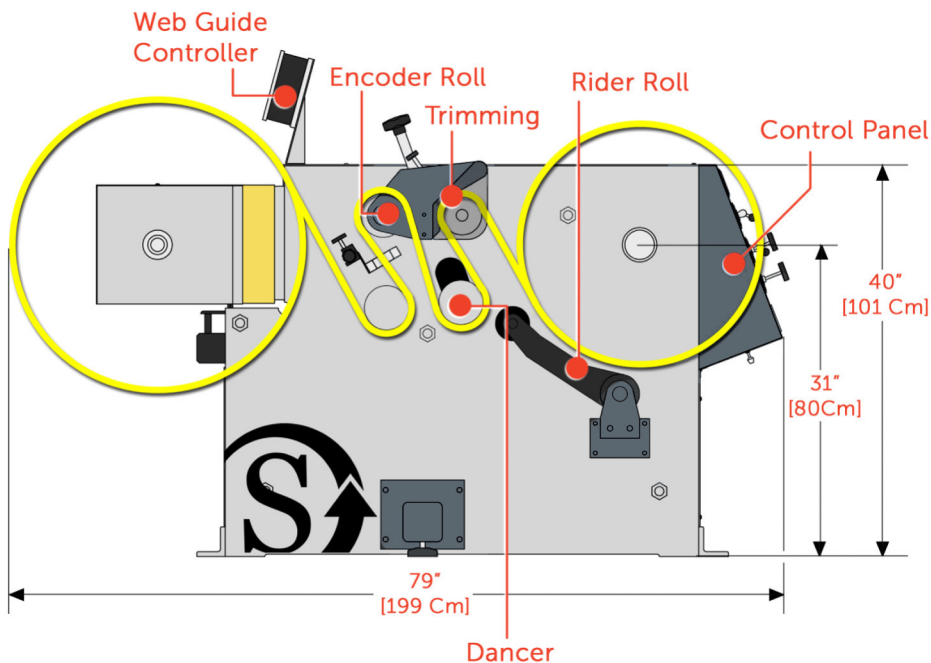
The Original Doctor Machine®...

the classic Stanford 142 provides an efficient and economic means of salvaging defective product. Rolls of non-extensible material such as paper, film, foil and laminates can be edge-trimmed, web-guided and re-tensioned.

The 142LT Doctor Machine® is available for a wide range of extensible materials that require light tension winding. Applicable materials include light gauge films such as polyethylene, polyester, polypropylene, film laminates, metalized films and light papers.

Accraply engineers a large selection of Stanford Doctor Machines®, a complete line of duplex differential slitter rewinders and shrink sleeve finishing equipment, as well as customized equipment.

Minimum Web Width	6" [153mm]
Maximum Web Width	30" [762mm]
Maximum Web Speed*	1,000 fpm [300 mpm]
Maximum Unwind Diameter	30" [762 mm]
Maximum Roll Weight	400 lbs [181 Kg]
Maximum Rewind Diameter	24" [610 mm]
Tension	1.5 PLI 1 PLI [0.48Kg/cm] [0.26 Kg/Cm]
Total Minimum Tension	15 lbf 7.5 lbf [6.8 Kgf] [6.8 kgf]
Trimming Options	Razor Shear Score
Machine Options	Static Elimination Strobe



* Max speed is a function of the material characteristics (including COF, coatings, ink adhesion, curing, and drying), gauge bands, tension and web width.

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