



Accraply

A Barry-Wehmler Packaging Company

Stanford Doctor Machine®

152HC Doctor Machine®



Features

- Heavy-duty lift out shafts
- Intuitive touchscreen controls with unlimited recipes
- Pneumatically inert rider rolls for density control
- Two-motor smart AC Vector drive system
- CompactLogix PAC Control
- Reversible over/under winding
- Manual inspection button with return-to-defect
- Taper tension
- Optional inspection area
- Internet based remote diagnostic with WiFi capability

Stanford / 152HC Doctor Machine®



A High Capacity, Light Tension Reversible Doctor Machine®...

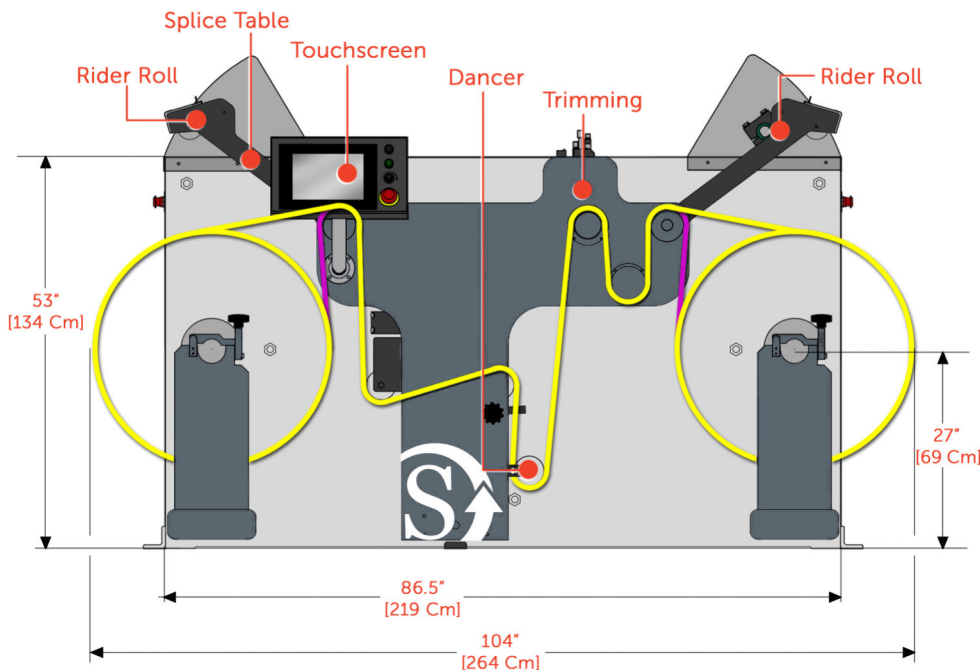
the 152HC can handle a wide variety of materials and web widths. The 152HC is suitable for a wide range of materials including: light films, film laminates, non-wovens and light papers.

An optional inspection area is available for the addition of third party functions requiring an open web span.

A manual inspection button allows the operator to return the detected defect to the splice table automatically.

With a touchscreen that defines user-friendly and a powerful two-motor smart AC vector control, the Stanford 152HC is easy to operate for everyone.

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	12" [305mm]
Maximum Web Width	50" [1,270mm]
Maximum Web Speed*	1,500 fpm [457 mpm]
Maximum Unwind Diameter	40" [1,016 mm]
Maximum Roll Weight	590 lbs [1,300 Kg]
Maximum Rewind Diameter	40" [1,016 mm]
Tension	1.0 PLI [0.170 Kg/cm]
Total Minimum Tension	6.25 lbf [2.83 Kgf]
Trimming Options	Razor Shear
Machine Options	Strobe Light Bowed Roller Splice Table Shaftless Unwind & Rewind Vacuum Splice Table

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

Accraply

Trine

Stanford

Graham

Sleevit

Harland

BW Packaging Systems represents the collective capabilities of Barry-Wehmiller packaging companies including, Accraply, BW Flexible Systems, BW Integrated Systems, Pneumatic Scale Angelus and Synerlink. Through their diverse capabilities, these companies can collectively provide everything from a single piece of equipment to fully integrated packaging systems for a wide range of industries, including: food and beverage, personal care, container manufacturing, pharmaceutical and medical devices, household products, paper products and textiles, industrial and automotive, and converting, printing and publishing. For more information, go to BWPackagingSystems.com

