

# **Stanford 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

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* 



## Stanford 152HC Doctor Machine®







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

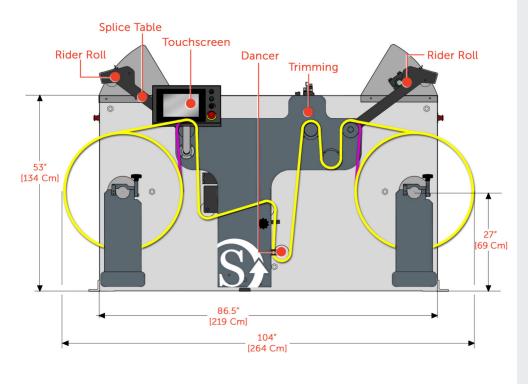
the 152HC can handle a wide variety of materials and web widths. The 152HC is suitable for a wide range of materials including: light films, film laminates, non-wovens and light papers.

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

#### Accraply's Gold Standard of Service

"We commit to deliver the highest level of customer care driven by our passion to provide the best customer experience in everything we do."

### Accraply | Trine | Stanford | Graham & Sleevit | Harland

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