

# **Stanford 438 Slitter Rewinder**



## **Features**

- Dual differential rewind shafts
- Intuitive touchscreen controls with unlimited recipes
- Cantilevered rewind shafts
- Automatic web guide and tension control
- Pneumatically inert rider rolls for density control
- Load cell tension control

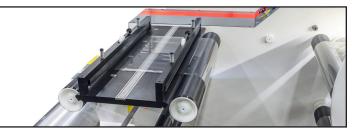
- Constant tension or constant torque winding
- On-board drive processor
- Ergonomic, walk-in knife setup
- Low power consumption
- Single / Dual Shaft Rewinding
- Internet based remote diagnostic with WiFi capability

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* 



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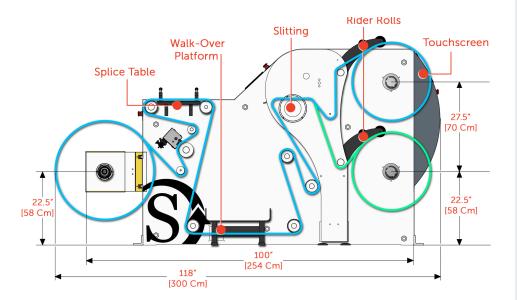
#### Same Stanford Control in a Smaller Footprint...

the 438 Slitter Rewinder is a cantilevered duplex differential center winder offering converters an affordable, easy to operate, compact solution to their slitting needs. This versatile slitter features constant tension rewind via load-cells, or the constant torque rewind which is a hallmark of Stanford slitters.

Ultrasonic unwind measurement, adaptive tension control, single or dual shaft winding, an on-board drive processor, and an intuitive 12" touchscreen renders the 438 the most technologically advanced slitter in it's class.

The 438 is well suited for a wide range of products including polyethylene, polypropylene, polyester, film laminates, self-adhesive label stock, paper and other flexible materials.

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                    | 6"                           |
|----------------------------|------------------------------|
| Web Width                  | [152 mm]                     |
| Maximum                    | 30"                          |
| Web Width                  | [762mm]                      |
| Maximum                    | 1,500 fpm                    |
| Web Speed*                 | [457 mpm]                    |
|                            |                              |
| Maximum<br>Unwind Diameter | 32″<br>[813 mm]              |
|                            |                              |
| Maximum Unwind             | 700 lbs                      |
| Roll Weight                | [318 Kg]                     |
| Maximum                    | 24"                          |
| Rewind Diameter            | [610 mm]                     |
| Tension                    | 1.5 PLI                      |
|                            | [0.26 Kg/cm]                 |
| Total Minimum              | 3.75 lbf                     |
| Tension                    | [1.7 Kgf]                    |
| Chaft Ontions              | DXF Shafts                   |
| Shaft Options              | DXF Shafts<br>Cam-Lok Shafts |
|                            |                              |
| Trimming Options           | Shear (Tangential)           |
| 5 1                        | Shear (Wrap)                 |
|                            | Razor                        |
|                            | Score                        |
| Machine Options            | Gap Winding                  |
|                            | Line/Edge Guide              |
|                            | Roll Unloading               |
|                            | Laser Core Positioner        |
|                            | Digital Knife Readout        |
|                            | Independent Rider Rolls      |
|                            |                              |

#### 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."

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