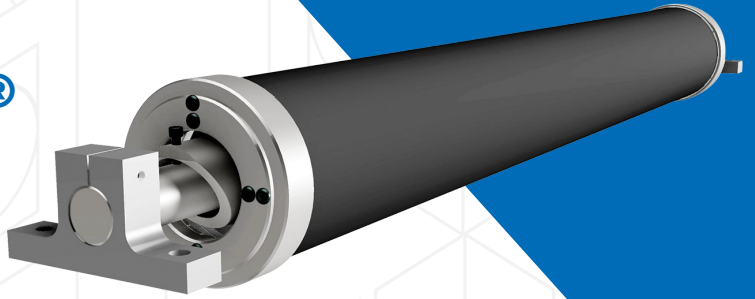




DOUBLE E
G R O U P

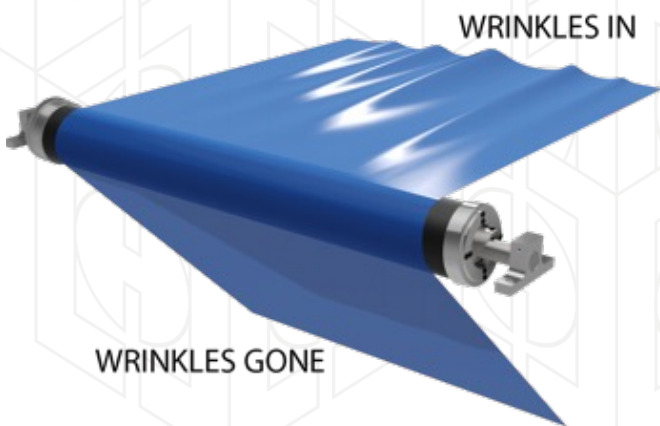
WrinkleSTOP® NO-BOW SPREADER ROLLER



The WrinkleSTOP® No-Bow Spreader Roller is designed to remove wrinkles without distortion, marking, or stretching of the web. Unlike bowed or grooved rollers, it uses a smooth, straight, expanding surface that delivers extraordinary performance in wrinkle elimination across a wide range of materials. WrinkleSTOP® is the ideal for converters in printing, laminating, films and foils, coating, and other related industries.

WrinkleSTOP®

Eliminate wrinkles without distortion, marking, or stretching. WrinkleSTOP® is a compact, bowless roller engineered for smooth, flawless web handling. It is the only smooth surface, linear, adjustable, expanding surface roll on the market. Traditional anti-wrinkle rollers can distort webs, require extra space, or demand downtime for adjustments. WrinkleSTOP® eliminates those challenges with its real-time adjustability while the line is running.



FEATURES

- Easily replaces existing idler or anti-wrinkle rollers
- Smooth, continuous surface will not mark or distort web during spreading
- Independent adjustment of degree of spreading from both sides – adjustments can be done while the line is in motion
- Straight, uncurved construction will not create increased tension in the center of the web, unlike bowed rollers
- No long entry/exit spans needed – ideal for applications with space constraints
- Dead shaft construction
- Adjustment completed with a hex key – no special tooling required

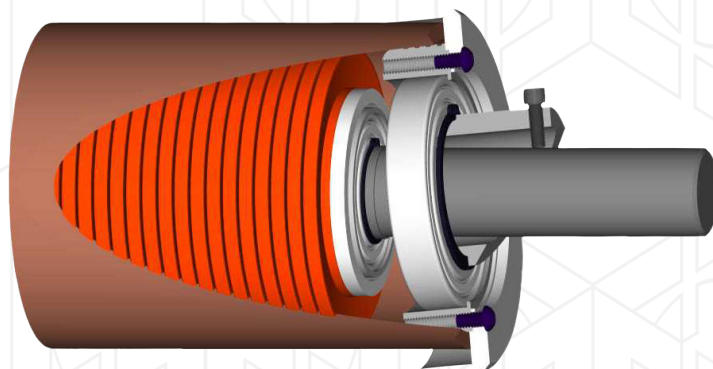
SCAN ME!



ee-co.com

OPTIONS

- Available in 3 diameters: 3.375", 5.5", & 8"
- Foot or flange mounting
- Cantilevered WrinkleSTOP rollers available
- Drilled and tapped ends
- Range of cover materials: Neoprene (STD), Nitrile, EPDM, Urethane, etc. (All covers are 50 Durometer hardness)
- Drive sheave option
- Adaptable for corrosive atmospheres and food/pharmaceutical environments
- Static conductive roll face available



Wrap Angle	% End Cap Displacement	% Spread
90°	0	0
	50	25
	100	50
120°–180°	0	0
	50	50
	100	100



APPLICATIONS

- Installations requiring a high wrap angle
- Production lines with space constraints
- Processing of delicate web materials – foils, films, etc.
- Ideal for converters in:
 - Films & Foils
 - Printing
 - Laminating
 - Coating
 - Nonwovens