



DAVIS-STANDARD®

Where your ideas take shape.

Teflon® Belt System

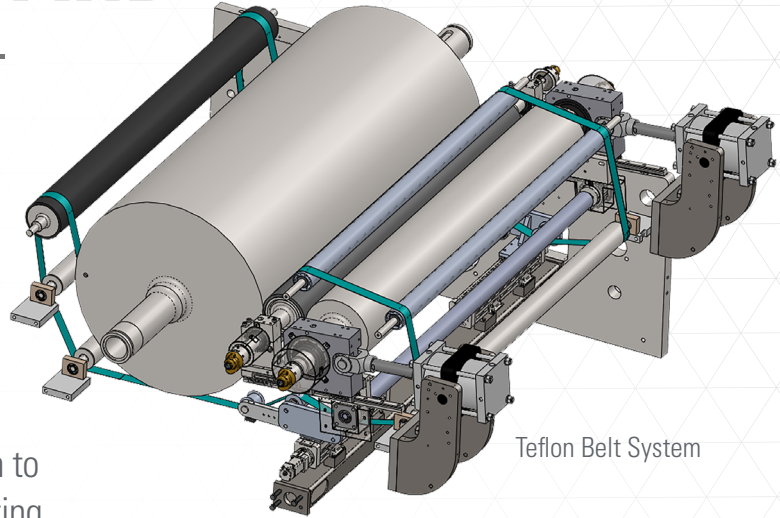
One Solution with Many Benefits

Teflon® tape has been used in the past as a solution to protect the rubber covered nip roll on extrusion coating processes to avoid over coating material wrapping around the nip roll and resulting in a line shutdown. However, Davis-Standard has created a solution that goes one step further.

The Teflon® Belt System utilizes a Teflon® belt that follows the material web path, eliminating the need to directly apply tape to the rubber roll. This system is motorized reducing, the amount of time replacing tape and making adjustments. Now all your product widths can be adjusted quickly and efficiently.

Applications

- Fewer wrap ups on the nip roll.
- Prevents overcoat breakage before slitting and sticking of overcoat to rubber roll.
- Motorized adjustment makes for easier changeover for different product widths.



Teflon Belt System



Increase Uptime

- The belt last up to 10x longer than the traditional method allowing for longer run times.
- Less frequent maintenance.
- Less time between change overs.



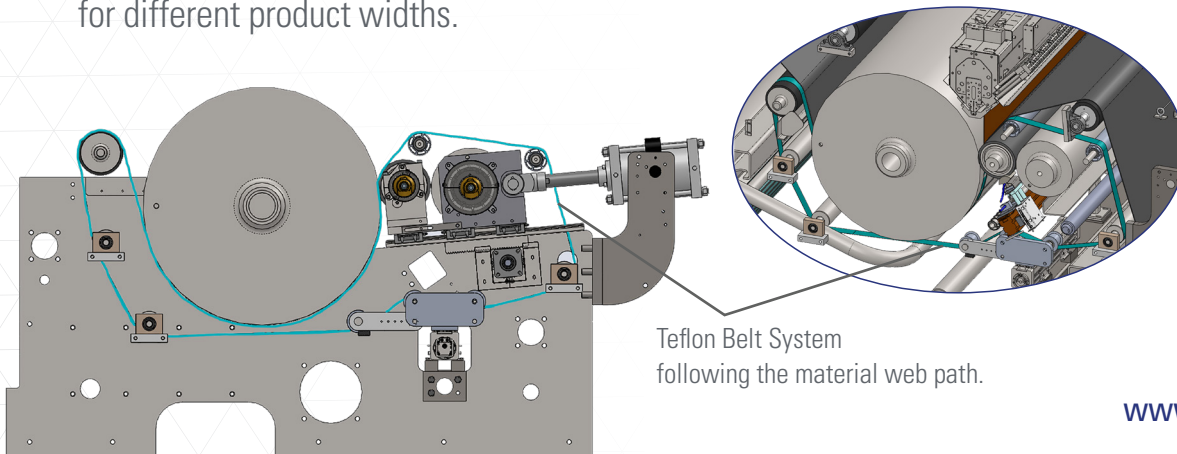
Ease of Use

- Quick change using motorized setup.



Quality

- Provides protection of rubber nip roll from coating material.
- Facilitates cooling of edge trim.



Teflon Belt System following the material web path.

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