The Roll Slabber: Innovation at work

Removing waste paper from reels is a difficult and time-consuming task. Your employees struggle with sharp knives and stubborn layers of tightly wound paper. The work is hard, and even the best employees may get tired and careless. The result is decreased produciton or worse, devastating lost time injuries. Now there's a better way: **Introducing the Roll Slabber by the innovators at Appleton Manufacturing Division.**

Simple Operation

With Appleton Manufacturing Division's new Roll Slabber, removing stubborn layers of unusable paper from reels or cores has never been easier! A single operator uses a hoist to lift heavy reels onto the machine. Once the paper-bearing reel is in place, the operator activates the Roll Slabber's powerful saw or blade cutting mechanism. With laser-like precision the Slabber cuts effortlessly through thick layers of paper, handling even the toughest coated stock with ease. In just a few moments the specially engineered blade traverses the length of the reel delivering up to a four inch deep cut while the operator and other employees stand safely out of harm's way. The system will accomodate multiple passes for varying depths of waste paper on reels.

Powerful saw blade for effortless cutting

Automatic Waste Removal

With the Roll Slabber, there is no need for employees to struggle to remove the remaining stock. The Roll Slabber performs this task too! After the cutting pass(es) are complete, sturdy steel wedges are programmed to insert into the saw kerf and peel the layers of waste paper from the reel. Once complete with the cutting and peeling passes, the reel is auto-ejected to a declined pre-staging area while the Roll Slabber readies itself for the next reel to be processed. Upon operator command, the pre-staged reel is hoisted from the machine to a final staging area where a single operator can safely and easily strip any remaining layers of paper in a matter of seconds. Afterwards, the Roll Slabber makes collecting the waste a snap. Waste paper removed from a reel falls onto an outflow deck and is quickly conveyed from the machine to a collection point or conveyed directly to the pulper.

Appleton Roll Slabber with Waste Removal Conveyor

Save Time and Money

Stripping waste paper from reels by hand is a losing proposition. It can take several employees working with sharp tools up to 15 minutes or more to perform the task. Over time, these employees become fatigued and production can slow down even more. With Appleton Mfg. Division's new Roll Slabber, a single operator can complete this job in just a few minutes. What's more, with Appleton's reputation for quality and reliability, the Roll Slabber system will make your operations safer and more productive ensuring that an optimum and consistent rate of production is maintained throughout the entire workday.

Steel Wedges Peel Waste Paper From Reel

Waste Paper Removal Conveyor

Put Appleton Innovation to Work for You

The new Appleton Roll Slabber is available only from the innovators at Appleton Mfg. Division. Put an end to ineffi-ciency today. Contact an Appleton Customer Representative and put Appleton's ingenuity to work for you. Call 800-531-2002 or 920-751-1555. Or visit us online at **www.appletonmfg.com**.

Roll Slabber Specifications

Web Width up to 144"*

Paper Residue thickness up to 8.00"*

Overall Diameters (reel plus residue) up to 24" OD*
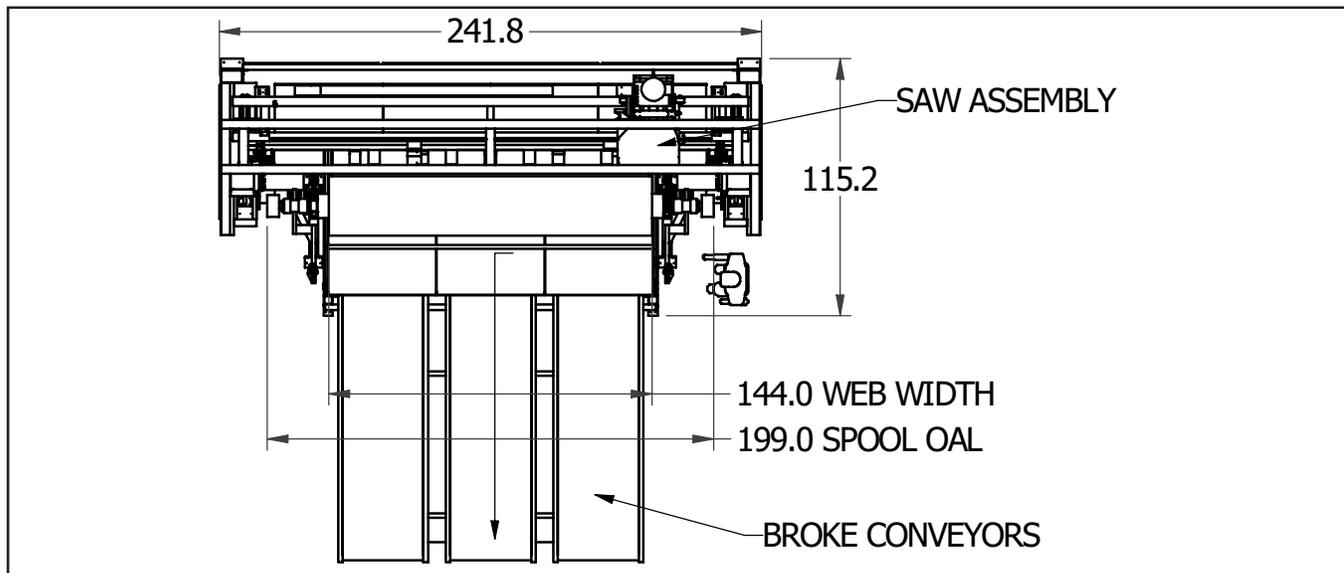
Saw or blade cutting mechanism*

*These items are dependant on application criteria.

Utilities

Air ~ 80psi

Electrical ~ 3 phase to your specification

Large System Layout Example - Actual system dimensions will vary by application

Large System Layout - The custom nature of the Roll Slabber System requires application specific layouts. The overall size of the system could vary greatly depending on your application. Discuss your requirements with your Appleton Sales Representative. Our Engineers will prepare a layout to meet your specific needs.

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"INGENUITY AT WORK"