Section 2...MODEL JLS-73/18 SPECIFICATIONS

Maximum Web Speed 2000 fpm (600

mpm)

Maximum master roll web width 73 inches (1854)

mm)

Minimum web width 30 inches (762

mm)

Maximum unwind roll diameter 60 inches (1524)

mm)

Maximum unwind roll weight with 6000 lbs. (2727

kg)

72" web

Kg)

Maximum rewind roll diameter

18 inches (457

mm)

Maximum rewind roll core outer

7.00 inches (177.8

diameter

mm)

Minimum rewind roll core outer

2.00 inches (50.8

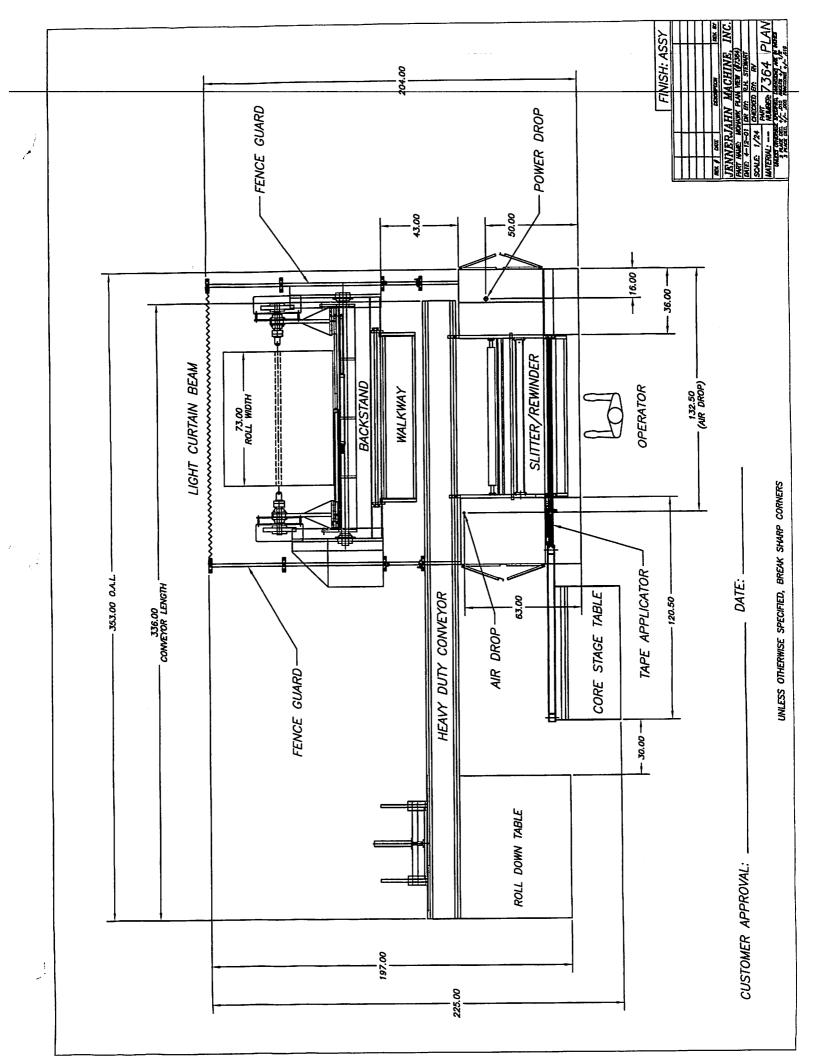
diameter

mm)

Utility Requirements

Electricity- 480VAC, 100 AMPS

Air- Clean, Dry @ 90 p.s.i. min., 15-20 CFM

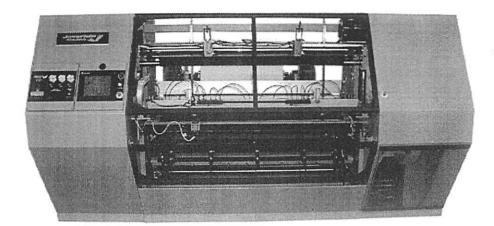




Section 1...MACHINE DESCRIPTION

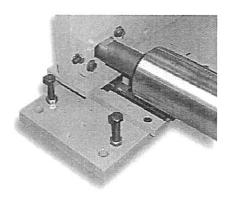
This section contains brief descriptions of many of the features included on your new Jennerjahn JLS-73/18, Slitter/Rewinder.

Standard Features



Slitter Frame: One and three-quarter inches thick solid steel plates ground flat and parallel with rigid 4 x 10 inch steel tube cross brace.

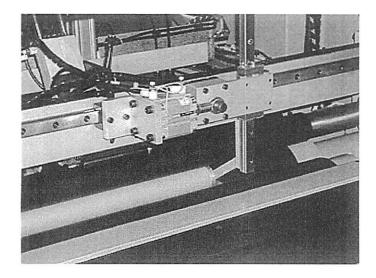
<u>Guarding</u>: The machine is equipped interlock switches that lock and prevent access to the machine during the winding cycle. The front and knife guards are made from Lexan and hinge for easy operation. Rear perimeter guarding prevents contact with the moving web during the winding cycle. And a light curtain is used to allow ready access when changing mill rolls.



<u>Idler Rollers</u>: 4.0 inch outside diameter steel idler rolls with special low friction bearings. All idler rolls are adjustable for tramming.

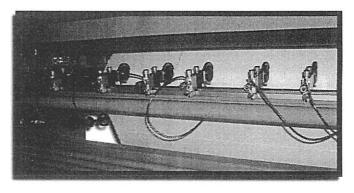
<u>Core Staging Table</u>: A Core Staging Table is located in the front of the machine. A series of 2" or 3" cores can be staged on the table.





<u>Shaftless Rewind System</u>: This system automatically activates core chucks that will secure the cores during the tucking and rewinding portions of the cycle. It is adjustable for web widths ranging from 24" to 73".

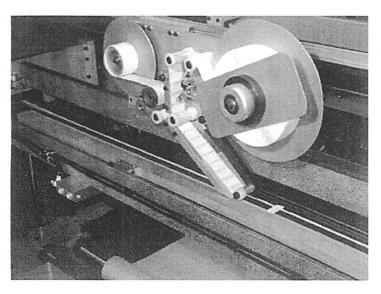
Automatic Male Knife Engagement: Automatic system located on the back side of the machine that pneumatically positions the male knife shaft to the proper depth and relationship to the female knife shaft. The system also automatically side loads the male knives. (Manual adjustment for roll widths is still required.)



<u>Tidland Male Knife Mounting Kit</u>: Dovetail bar and manifold to allow use of Tidland male knives.

Female Knife Section: Includes one female knife shaft equipped with multiple female knives and spacers. The female knife shaft will be supplied to accommodate any combination of roll widths up to 73" in 1/2" increments.

<u>Automatic Tuck & Tuckless System</u>: Automatic system to provide tucked or tuckless starts on 2" & 3" cores. The system automatically blows the tails over the cores and wraps the paper around the core. The system comes complete with variable position tail blow over manifold and multi-position tuck blade.



Automatic Tail Sealing System:

Automatic system to apply pressure sensitive sealing tab to the tail of each finished roll during winding cycle of next rewind arbor. This system is fully programmable. The operator enters the number of rolls and tab location into the computer. The tabber then automatically places the proper number of tabs in the proper location. The system includes a seal rider roll to insure a proper seal.