



SUPER
Your Trusted Partner

SUPER PRIMA - II

Double Delivery Non Auto Leveller Drawframes



PRIMA - II

- Compact and Space saving drawframes
- No. of Delivery - 2
- Delivery Cans upto 600mm (24inches)
- Electronic servo draft
- Maximum delivery speed (mechanical) upto 1000mts/min
- Drafting arrangements 4 over 3
- Automatic top arm release during over-lap
- Two different material on 2 different counts can be processed side by side
- Intermittently release of top cleaning strippers

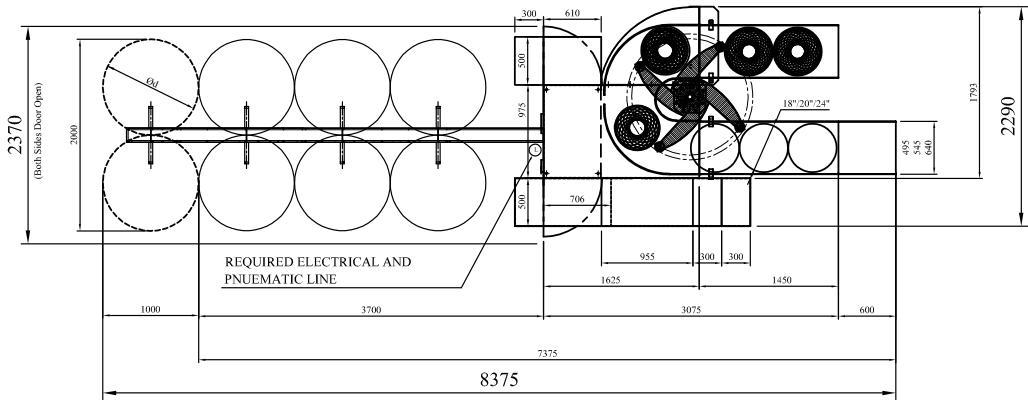
PRODUCTION PERFORMANCE



Conventional Drawframes

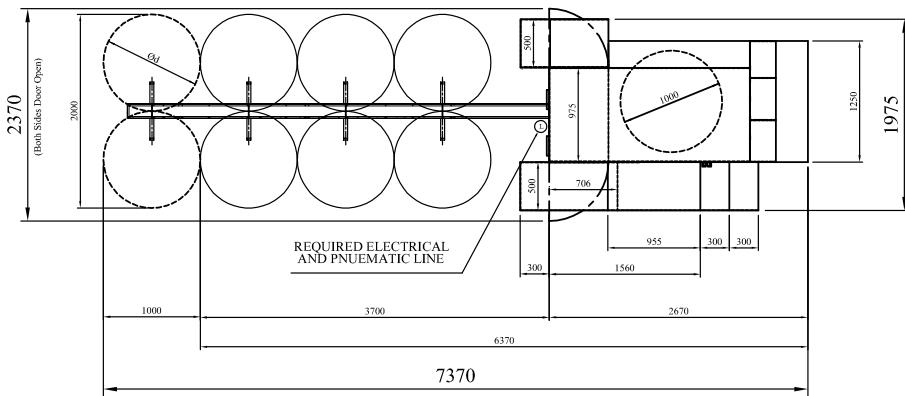
SUPER PRIMA - II

SUPER PRIMA DRAWFRAMES FLOOR PLAN



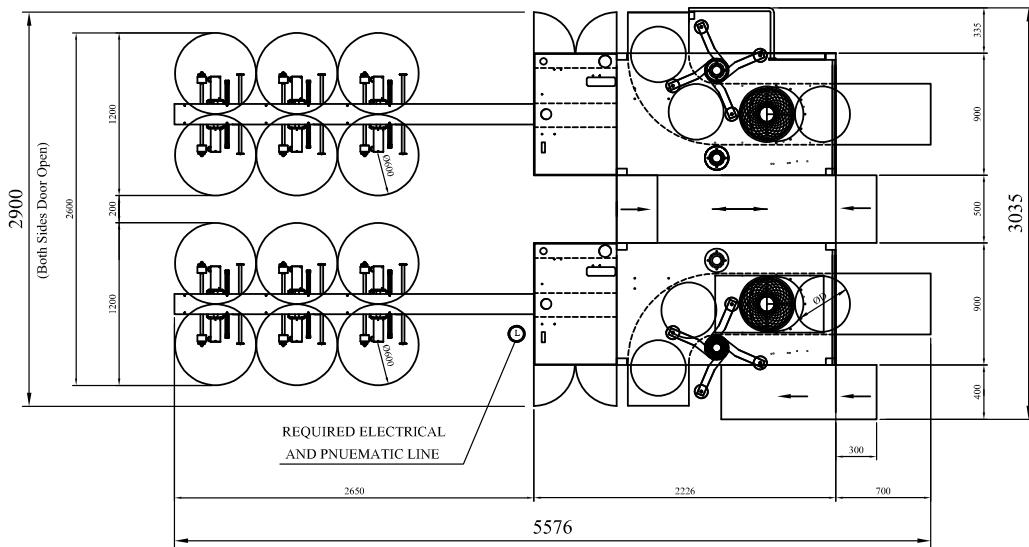
SUPER PRIMA DRAW FRAME
MODEL - SD - 1000e
FLOOR PLAN

DELIVERY CANS DIAMETER
FROM Ø18" / Ø20" / Ø24"
HEIGHT UP TO 48"



SUPER PRIMA DRAW FRAME
MODEL - SDL - 1000e
FLOOR PLAN

DELIVERY CANS DIAMETER - Ø40"
HEIGHT UP TO 48"



SUPER PRIMAII DRAW FRAME

FLOOR PLAN

DELIVERY CANS DIAMETER
FROM Ø12"/Ø14"/Ø16"
Ø18"/Ø20"/Ø24"
HEIGHT UP TO 48"



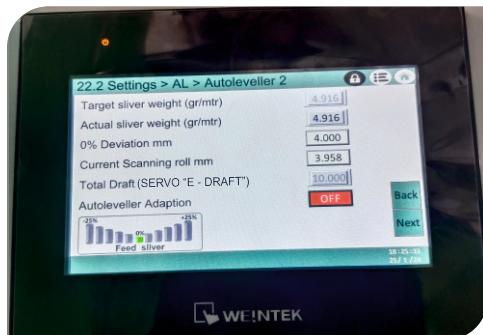
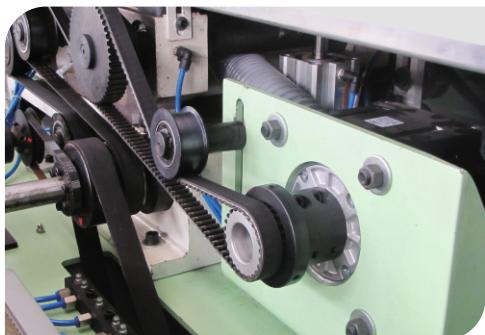
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SALIENT FEATURES OF SUPER PRIMA DRAWFRAMES (SD 1000e / SDL 1000e / PRIMA-II)

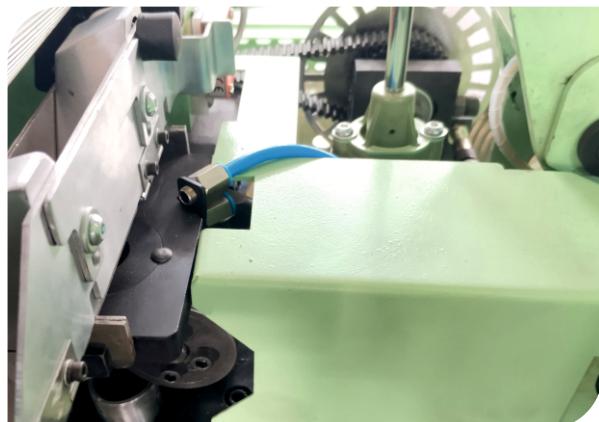
Electronic Servo Draft

- Latest Electronic Servo Drafting System for quick count changes and High Dynamic Response.
- Both the Machine speed and Draft are controlled by VFD and AC Servo Drive thro the Touch screen, enabling quick changes and reduces downtime.
- Direct Servo Drive eliminates the need of differential Gearbox. Hence no need for any Draft change gear wheels.



Future Envisioned Draft Zone

- Hardened and flexible spring sheet steel insert caps are used for extended life of Roller saddle.
- Constant quality is maintained with uniform loading and positioning of Top Roller End Bushes.
- Need not replace the entire saddle, Only the inserts shall be changed.
- Drastically reduces the machine down times and improves production efficiency.
- Great reduction in cost due to minimum maintenance requirement.



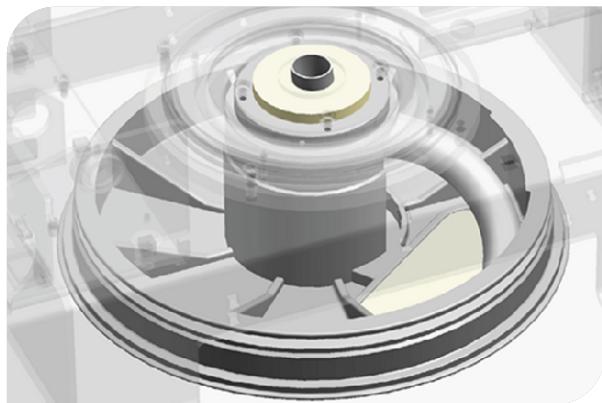
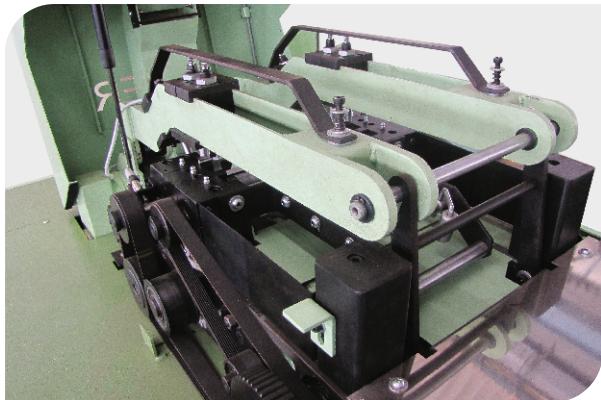
Cleaner Nozzle for Delivery Zone

- Dust cleaner nozzle is provided at the web Trumpet holder to periodically clean the micro dust near the condenser zone to improve the sliver quality and appearance.



Spiral Tube Coilers

- Complete Aluminum Body with stainless steel double bend tube for smooth sliver path.
- Stainless Steel bottom provided for smooth sliver deposit in can.
- Dynamically balanced for high speed operations.



Efficient Top & Bottom Suction

- Top Rollers are wiped with cleaning strippers and released intermittently for continuous dust removal.
- This prevents unwanted chocking due to dust particles and improves Operational Efficiency.



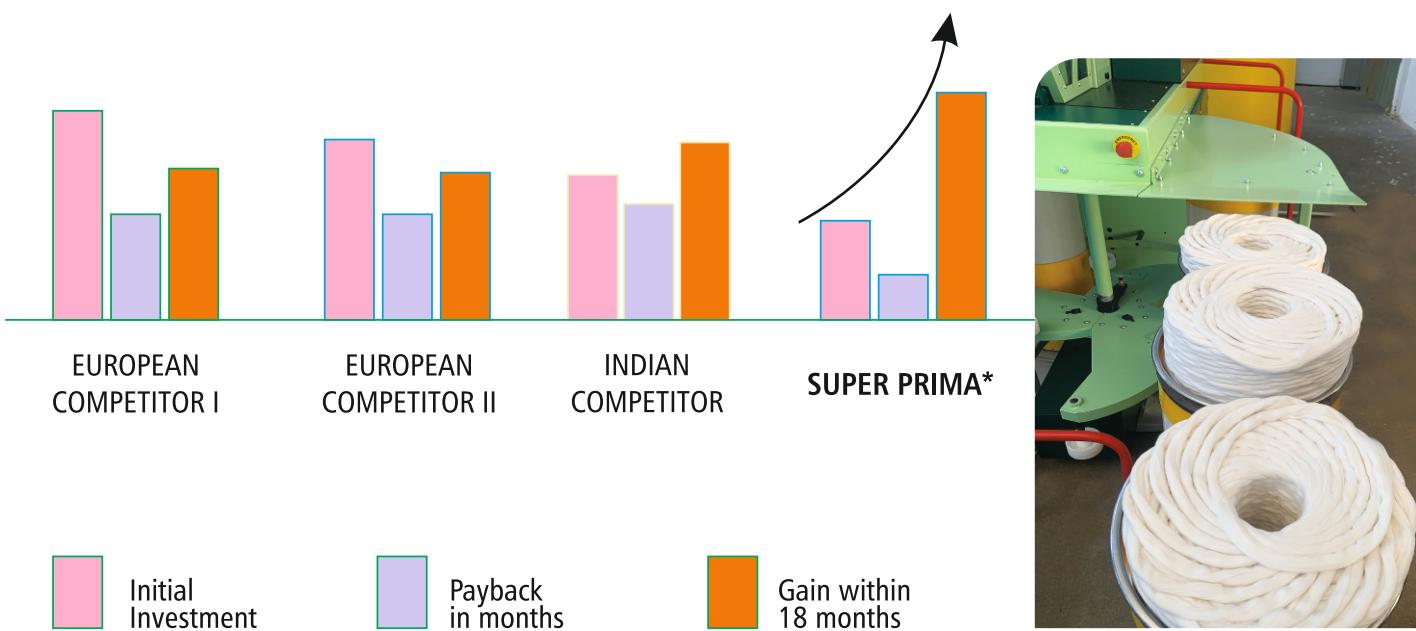
Automatic Sliver Insertion

- Automatic sliver piecing through innovative D1 Trumpet.
- The D1 web Trumpet enables uniform web flow at high speed operations.
- Easy and convenient system to handle.
- Reduces Trumpet chocks by more than 40%.
- Improves production efficiency upto 15%.



QUICKER PAYBACK WITH SUPER PRIMA DRAWFRAMES

*12 TO 18 MONTHS



EXPANDING HORIZONS

Our Logo epitomizes our working culture

* The white Dove represents peace and harmony in the industry

* The green background represents a clean and healthy environment

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