



SUPER

Your Trusted Partner

SUPER PRIMA

Non Auto Leveller Drawframes



SD 1000e

- Upto 600mm (Ø24 inches) delivery cans with automatic can changer
- Electronic servo draft
- Maximum delivery speed (mechanical) upto 1000mts/min
- Drafting arrangements 4 over 3
- Automatic top arm release during over-lap
- Intermittently release of top cleaning stripper
- Can be controlled / monitored through latest technologies

SDL 1000e

- Upto 1 meter (Ø40 inches) delivery cans
- Electronic servo draft
- Maximum delivery speed (mechanical) upto 1000mts/min
- Drafting arrangements 4 over 3
- Automatic top arm release during over-lap
- Intermittently release of top cleaning strippers
- Can be controlled / monitored through latest technologies



PRODUCTION PERFORMANCE



Conventional Drawframes



Super Prima SD1000 / SDL 1000

SALIENT FEATURES

- Number of delivery/machine-1 (Except Prima 2)
- Maximum delivery speed (Mechanical) upto 1000mts/min
- Main drive is controlled through VFD for improved operational performances
- Automatic sliver insertion to improve the material handling resulting in better machine production efficiency
- Positive drive system for creel
- Easy to access all machine parts and extremely user-friendly
- Automatic can change comes as a standard fitment in all machines (Except SDL 1000)
- Cost effective compared to other imported machines
- Can also process very short fibers including comber noils and highly suitable for both Open End Spinning & Ring Spinning Mills
- Electronic servo draft

TECHNICAL DATA

- Drafting arrangements 4 over 3 with additional guide rollers
- Draft range from 4 to 10
- Range of staple length upto 75mm
- Delivery hank upto 0.200
- **Normal rating of motors :**
 - a) Main motor-7.5Kw
 - b) Suction motor-1.5Kw
 - c) Can change motor-0.37Kw
- Production @ 90% efficiency @ 0.100 delivery hank upto 6100Kgs/day
- **Delivery can dimensions :**
 - a) Can height-up to 48inches
 - b) SD 1000e-Ø12 inches to 24 inches
 - c) SDL 1000e-Ø36 inches to 40 inches