

# CDS (Card with Drafting System) and FIX FIL Can Changer



## SALIENT FEATURES

- Intelligent auto levelling system
- Delivery speed of up to 700 mpm (Mechanical)
- 2 / 2 pneumatically loaded drafting system with servo control
- Easy adjustment of load for drafting rollers
- Suitable for Airjet and OE process
- Effective sliver cutting mechanism
- Fix Fil can changer for 1000mm and 1200mm can dia

## CDS (Card with Drafting System)

Specification	CDS
Drafting front roller	Variable
Drafting back roller	Constant
Speed Change	Front roller, Calender roller and Coiler



- No disturbance in card (delivery & feed)
- Final levelling of sliver through speed adjustment of front drafting roller
- Reduction in piecing time - Improved machine efficiency
- Possible to incorporate in the existing Card LC363/361 and LC636
- In built suction with stripper arrangement for effective removal of microduct

## Fix Fil for Bigger can size

- Can changer mechanism with minimal movement of can (inside the machine)
- Centre to centre distance of card is minimum
- Dual can plate with individual drive arrangement - Less mechanical & no pneumatic components
- In built can pusher arrangement - operator friendly
- Doffed can monitoring sensor inbuilt - safety and intelligent in-built

## Delivery Can Size

- Fix Fil can changer for 1000 & 1200mm can dia
- Can dia - 300 / 350 / 400 / 450 / 500 / 600 mm with rotary can changer  
1000 mm with linear can changer
- Can height - 900 / 1000 / 1200 / 1300 mm



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