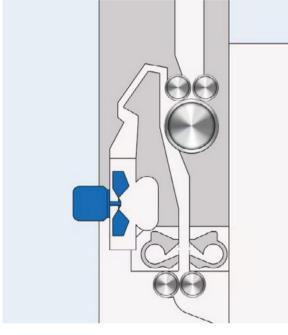
## CTMTC



# 4 HIGH PRODUCTION TUFT FEEDER STRUCTURE

- The upper cotton channel of tuft feeder is widened, and cotton storage capacity is increased;
- Double rollers feed cotton actively to provide more uniform cotton supply, ensuring stable and reliable cotton supply during high production.



# SCHEMATIC DIAGRAM OF DIMENSIONS Model JWF1218-120 JWF1218-150 A 3550 B 2160 2460 C 3475

### **SPECIFICATIONS**

Model	JWF1218-120	JWF1218-150
Taker-in form	Single lick-in/Three lick-in	
Cylinder width(mm)	1220	1520
Theoretical maximum production (kg/h)	200	240
Max speed of sliver delivery(m/min)	400	
Total number of revolving flats	84	
Number of working flats	30	
Number of stationary flats	6 in front and 6 at rear	
Web cleaner	3 in front and 3 at rear	
Continuous suction air capacity (m³/h)	4600	5500
Continuous suction negative pressure(Pa)	-850	
Compressed air consume (NI/h)	50	
Installed power (kW)	18.5	
Weight(Include tuft feeder)(Kg)	6500	7800



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# JWF1218

Carding Machine





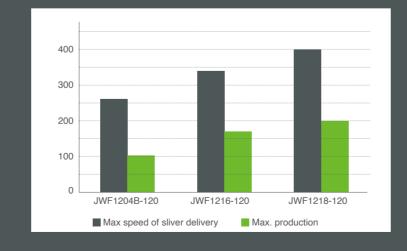
### **JWF1218**



### **NEW GENERATION CARDING MACHINE**



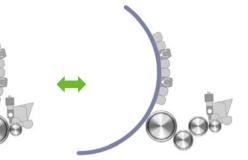
The JWF1218 series carding machine is a new generation of carding machines developed by continuously raising the cylinder and lowering the doffer, further increased the carding area and incorporating many innovative technologies. Including licker-in area online detection of noil impurity content, web defects onine detection, card cloth status tracking, remote Technical Support, and Semi-automatic pneumatic piecing aid. And these are optional according to needs.



Through a series of structural optimization designs such as raising the cylinder to increasing the carding area. The JWF1218 series of carding machines reach higher production of the same quality and specifications of card slivers.

# OPTIONAL LICKER-IN PART

- The licker-in part adopts a separate small frawhich can exchange single/three licker
- The installation and gauge adjustment of licker-in are simple and convenient.



# **CONVENIENT DRAFT ADJUSTMENT**



- The calender roller and stripping roller are driven by separate motors (Obtained national utility model patent), making it convenient for drafting adjustment and suitable for high-speed and high production.
- The motor is equipped with servo drive or variable frequency motor drive options.

# 3 FLEXIBLY OPTIONAL STATIONARY FLAT

- Equipped with front 6 and rear 6 stationary flats, and front 3 and rear 3 cotton web cleaner;
- Equipped with a maximum of front 8 and rear 8 stationary flats.



