

# C12&C24 COIL FEEDING SHELL SYSTEM

SLAC coil feeding shell system is built on Minster or Bruderer press. It can run stably at high speed and is easy to maintain. The feed rollers are dual servo driven, which will not cause any damage to the surface of the coil when the shell system is fed steadily at high speed.

The shell tooling has air pressure forming structure so that the shell specs remain constant.

The tooling parts have long service life and are easy to replace. The shells come out along an air drain into the Curler. The air drain structure makes shells go into Curler at high speed with good stability. The Curler is usually a horizontal type and all the Curlers are driven by one motor.

SLAC can design a customized coil feeding shell system and upgrade the system design to the customer's need while maintaining the most economic proposal. The system stability a reliability will not be affected.



C12 system

#### SUZHOU SLAC PRECISION EQUIPMENT CO.,LTD

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#### **Main Features**

- Air drain conveyor system
- Independent gas circuit control
- Servo Feeding system
- Tooling parts protected by sensors
- Speedy rotating or air-suspending dismantling feeding system



C24 system

### **Specifications**

	C12	C24
Press type:	Minster	Minster/Bruderer press
End size:	113–209	113-209
Output:	11-15 outputs	22-28 outputs
Capacity:	6050~8250epm	9900~12600epm
No. of Curler:	Up to the outputs	Up to the outputs
Feeding system:	Dual servo drive rollers	Single servo drive rollers
Speed:	550strokes per min	450strokes per min
Diameter (L*W*H)	9×6.5×4m*	9×10×4m*
Weight*:	25 tons	45 tons
Compressed air:	8Nm³/min@100psi	16Nm³/min@100psi
Power:	380-460V,50/60Hz,3 phases(customized)	
Electronic control system:	AB, Siemens or Omron PLC Control	

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