RING SPINNING FRAME FA506



PRODUCTS INTRODUCTION

Ring Spinning frame series are made from the leading design proposal, advanced manufacturing methods and perfect special parts and components. They ensure high quality yarn spring. The machine features convenient operation and easy to management due to its high automation. It is suitable for spinning of cotton and synthetic fibres or their blends to produce weaving or knitting yarns.



Exact headstock driving system is the foundation of producing high quality yarn. The headstock of FA506 is equipped with open auto-dropping lubrication and smoother driving.

The headstock of FA506 is equipped with a closed circulating bath lubrication. It is clean and tidy. It ensure a sufficient lubrication and smoother driving.

Adopt the CAPD technology, optimize arrangement of middle frame, add up the spring pieces, ensure a better assismic property and smooth running.

The machine adopts the high precision main shaft, and the driving is stable and reliable. The maximum mechanical speed for spindle is up to 25000rov/min.

Optimize design for the air channel, improve the suction effect, ensure the least different air suction at high speed running.

For building can driving motion, using the precise worm box, eliminate the interim stopping, ensure without the coil slippage while winding-on high speed wider.

The roving creel is shaped by steel plate, makes perfect looking. Equipped with traveling cleaner, corespandes, yarn spinning device, Slubby yarn sinning device and roving traveling device, (Option) The machine can equipped with many kinds of compact spinning device. Up-suction and underground-suction are at customer's option. Equipped with top bulley made from ABS material, option.

