



## **FL200 (High-Speed Roving Frame)**

The new FL200 was born out of Toyota's unrelenting pursuit of the ideal roving frame, one that enables anyone to produce high-quality roving at high speeds, the aim of the FL100. The independent three-motor drive established in the FL100 has evolved and developed into a four-motor drive, and the latest in servo technology and dramatically improved CPU performance provides even greater accuracy and control. The FL200 demonstrates outstanding performance in every aspect of productivity and roving quality as a result of synergy with its high-performance tension controller. Plus, an interactive color function panel with easy-to-read icon display enables automatic setting of optimal conditions with simple, easy operation.

### [ Main specification ]

- Number of spindles: maximum 144
- Staff: 440 mm or 520 mm
- Lift: 406 mm
- Full-bobbin diameter: 152 mm
- Draft system: 4-line-D-type, double apron