FH-J(S) Computerized Flat Knitting Machine Semi-Jacquard Model



- •Key Specifications/Special Features:
 - •SINGLE CARRIAGE: Knitting width: 40",60",80"
 - DOUBLE CARRIAGES: Knitting width 60", 80"
 - •Gauge: 5G, 7G, 10G, 12G, 14G, 16G, 18G
 - Knitting speed: 1.2 meter/second
 - Knitting speed depends on gauge, yarn, and knitting conditions
 - Knitting width: 40",60",80"
 - Needle Bed : Jack + out of action position on front & rear needle bed, jack knit & jack tuck for making Bird-Eye, Square and other mini Jacquard Pattern.

- Yarn carrier: six yarn carriers, color changing by 1/2 course. 12 colors Feeder Available (optional equipment).
- Take Down Device Rolling speed: forward, backward, micro computer controlling by **Torque Motor**.
- •Cam system: Tuck on front bed & rear bed. High butt & low butt system.
- Racking: six levels to left and right with 1/2, 1 or 2 pitches at one time. Controlling by Stepping Motor, Ball Screw Design.
- Micro-computer with LCD panel.
- Easy to operate, read, learn and maintain
- Special memory card (USB type), user can copy the same program/design to another/same model machine easily and efficiently.
- Programs can be keyed in while the machine is running.
- Power: 220V, 50/60Hz, 1/2 single phase motor
- •Stitch density: stepping motor, 0 to 99 levels
- Out-of-order signal is displayed on the monitor
- No yarn carrier stops design: controlled by micro computer
- Driving: all belts are stepping belt, made in Germany
- Stepping motor: stitch can be changed by the microcontrol stepping motor, 0 to 99 levels, made in Japan (Japan Servo Co Ltd)
- Magnet: made in Japan (Shindengen Co Ltd)
- Tension: similar to Steiger, Switzerland Company
- UPS system (optional equipment).