

## YJ-FB CANVAS RAPIER LOOM

YJ-FB the canvas rapier loom is a new high speed canvas loom with unique characteristic that consists of the outside mechanic run-in warp mechanism, the outside electric roll-up mechanism, hotcutter mechanism, and the new type electric control system developed and designed by ourselves and the cam and counter cam filling and beating system of YJ-I model flexible rapier loom according to the characteristic of canvas fabric. This product applies maily to operating speed, strong reliability, convenience adjustment of reed width, easy operation and maintenance and low use cost, etc. And it is the ideal option by the companies weaving canvas fabric.



## YJ-BX Glass Fiber Model Rapier Loom

YJ-BX glass fiber model rapier loom is a new high speed glass fiber rapier loom with unique characteristic that consists of inside cloth roller device which is good for picking the cloth up. While the parts engaging the yarn are special changed to prevent the yarn to be damaged.

### Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!



### TECHNICAL DATA

|                 |                                   |
|-----------------|-----------------------------------|
| Model           | : High speed flexible rapier loom |
| Reed width(mm)  | : 1900,2300,2800,3800             |
| Speed           | : 150~260rpm                      |
| Roll up device  | : inside special cloth roller     |
| Shedding device | : Mechanic or electronic dobby    |
| Power           | : 4.6kw                           |

### TECHNICAL DATA

|                         |                                                  |
|-------------------------|--------------------------------------------------|
| Reed width(mm)          | : 1600, 1900, 2300,2600, 2800, 3000              |
| Weaving reed width      | : 90-300cm adjusting at will                     |
| Speed                   | : 260-360r/min                                   |
| Filling and beating way | : High accuracy cam and counter cam control      |
| Folding w               | : Hot cutter                                     |
| Run-in                  | : Outside mechanic run in inside mechanic run in |
| Warp feeding            | : Outside warp creel or inside beam (special)    |

### TECHNICAL DATA

|                             |                                      |
|-----------------------------|--------------------------------------|
| Take-up                     | : Outside electric take-up (patent)  |
| Max. roll-up cloth diameter | : 150cm                              |
| Shedding                    | : Mechanic dobby                     |
| Control                     | : Broken warp or weft automatic stop |
| Weft density                | : 3~20 picks/cm                      |
| Weft selecting              | : Mechanic or electronic weft sel    |
| Power                       | : 4kw                                |