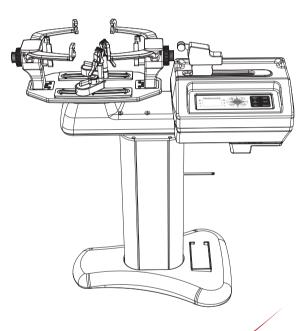
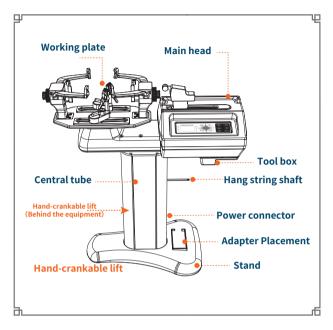
# User manual



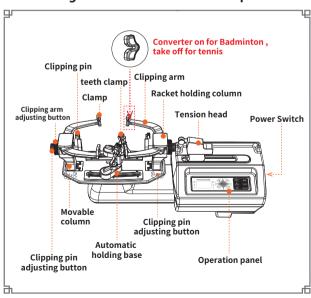
Intelligent stringing machine for both tennis & badminton racket Model: SS-S6

Product images and description only for reference, we reserved the right to do technical changes without notify, the actual product shall prevail. **Rev1.0** 

#### I Product Structure

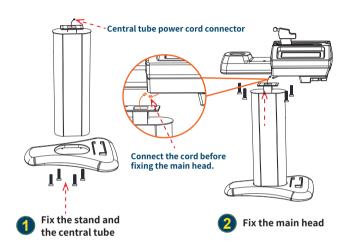


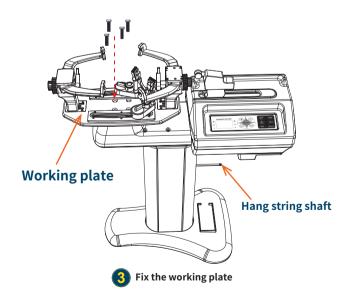
#### **Working Plate And Main Head Components**



### II Product Installation Steps →

- 1. Lock the central tube and the stand with screws.
- **2.** Plug the power cord on the main head and the central tube, then put the main head flat on the central tube and lock it with the screws from the bottom to the top.
- 3. Lay the working plate flat and lock it with the special screws.

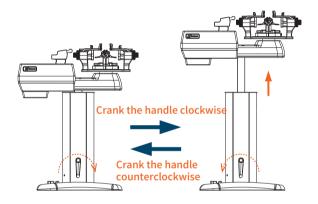




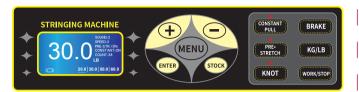


- ① Connect the power supply, turn on the switch and the device enters the self-test, the device display is counting down from "999", and the pulling head will also carry out a back and forth slow motion.

  Note: At this stage, be sure to keep the cable puller from any external resistance, and do not have any key operation.
- ② Adjust the height of the working plate, put the folding handle into the hole of the central tube, crank the handle clockwise, the working plate will be raised, crank the handle counterclockwise, the working plate will be lowered to the bottom.



### IV Panel Introduction



- 1.Menu: 1) Press "MENU" key to enter the menu interface;
  - 2 Press "-", "+" key to switch options;
  - ③ Press "ENTER" key to lock the option;
  - 4) Press "-", "+" key again to switch the parameter;
  - ⑤ Press "ENTER" again to save the parameter;
  - 6 Press "MENU" key to exit the menu interface.
- **2.Stock:** Pressing the "STOCK" key toggles the recall of the four commonly used preset tension values, which can be modified. Tension values can be modified. If you want to change 20.0LB to 22.0LB.
  - ①Press the "STOCK" key to switch to 20.0LB;
  - 2) Press "+" key to switch to 22.0LB;
  - ③Press "ENTER" key to save 22.0LB.
- 3.—: Press "—" key to reduce the value of pulling force, the minimum 10 pounds (LB) or 4.5 kilograms (KG).
- **4. +:** Press the " + " key to increase the tension value to a maximum of 90 lbs (LB) or 40.8 kg (KG).
- 5.Constant pull: the switch will automatically turn on the constant force
  (indicator light on), when pulling the line will automatically
  detect the the poundage will be calibrated automatically
  when pulling the string. Turn off the constant force
  (indicator light off), due to the characteristics of the racket
  string the poundvalue will slowly decrease. (Usually the
  constant force is on.)
- **6.Pre-stretch:** Press the "Pre-stretch" button to toggle the selection with 10%, 15%, 20%, 25% or Off (no Pre-stretch).
- **7.Knot:** When pulling to the last remaining line, press the "KNOT" key to open the knotting function (indicator light on), there are four groups of tension values, respectively, increased to 5%, 10%, 15%, 20% in the menu inside the settings.

- 8. Brake(manual locking disk): Press the "brake" key once to lock the working plate, and then press it again to turn the disk.
- 9.KG/LB: Press once to switch to "KG", press again to switch to "LB".
- 10.Work/stop: Press once to pull the wire, press again to release the wire.
- **11.Sound:** Press "MENU" key to enter the setting (0) mute, (1) small sound, (2) loud sound.
- **12.Time limit:** Press the "MENU" key to enter the setting (1) 1 minute, (2) 2 minutes, (3) 3 minutes
- **13.Auto disk lock:** Press "Menu" key to enter setting (0) cancel disk lock, (1) standby, (2) auto disk lock (factory default).

## V Product Parameter >>

Scope of application	For both tennis & badminton racket	Product color	Black
Input power	100-240V AC 50/60Hz	Power	50W
Weight	55Kg	Product size (down to the bottom)	106x48x109CM
Product size (up to the highest)	106x48x124CM		

## Machine accessories list (standard)

1.Adapter 1PC	2.Power cord 1PC
3.Pull the line hook 1PC	4.A pair of sharp-nosed pliers
5.Diagonal pliers 1PC	6.Pointed cone 1PC
7.Hang string shaft 1PC	8.String Awl 1PC
9.M2/M4/M5/M6/L type wrench	10.Starting clip 1PC
11.M3 T-wrench 1PC	12.Folding handle 1PC
13.One open-end wrench 11/14 each	14.U-clamp 4PCS
15.Manual 1PC	16.Warranty card 1PC

#### VII Note »

- ▲ Do not disassemble the machine or change the parts of the machine by yourself, otherwise it may damage the machine or cause serious accidents.

  Otherwise, it may damage the machine or cause serious accidents.
- ▲ It is strictly prohibited to move the machine during operation.
- ▲ It is strictly prohibited to touch the internal parts of the machine with your hands while it is running to avoid accidents.
- ▲ It is strictly prohibited for minors to operate the machine privately or clean the inside of the machine, so as not to jeopardize personal safety and damage the machine.
- ▲ It is strictly prohibited to operate the machine or clean the inside of the machine while it is running.
- △ It is strictly prohibited to tear the bar code of the machine.

## Caution: If maintenance is required, please contact manufacturer.

### Common Failures and Solutions

Error code	Cause	Solution
W00	This prompt appears when the self-checking timeout starts.	Check if the start button is normal after power on     Check if the power supply voltage is normal     Check if there is resistance to stringer head movement
E04	This prompt appears when buttonpressing or short circuit during theself-checking.	Restart the machine and do not touch the panel during the self-checking     Change a new panel and restart the machine, if it is normal then replace the old panel
E06	Overcurrent	Confirm that the head does not have any resistance when it works back and forth at self-checking time
E16	Unable to connect the control system	Check the 8P cable connecting of the display board and the control board
E20	Verification error	Internal chip error, return to factory for repair

