



**YITAI**

Since **1996**

**5000** Square Meters Workshop

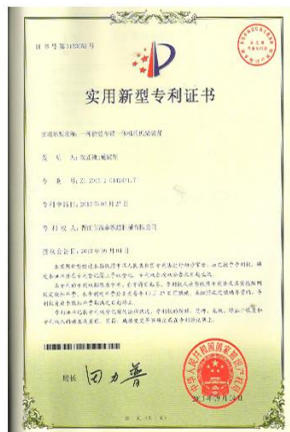
**4000** Machines Annual Output

**30** Office Staff, **30** Technicians, **80** Workers

**80** Countries Have YITAI Machines Running

**7** Oversea Sales Branches  
India, Bangladesh, Indonesia, Mexico, Argentina, Colombia, Peru

**More Agents Wanted...**

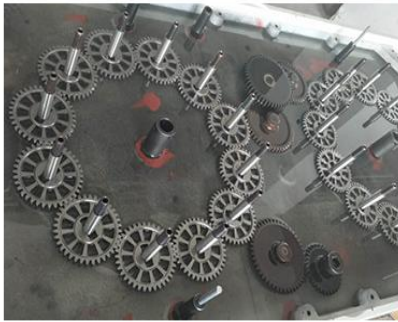


# YITAI HIGH SPEED BRAIDING MACHINES

| MODEL    | HEADS | SPINDLES | BOBBIN SIZE | MAX SPEED OF LEAF TOOTH | MOTOR | CARRIER TYPE |
|----------|-------|----------|-------------|-------------------------|-------|--------------|
| YTS 4/16 | 4     | 16       | 48*140MM    | 360                     | 1 HP  | A,B          |
| YTS 8/12 | 8     | 12       | 48*140MM    | 360                     | 1 HP  | A,B          |
| YTS 6/16 | 6     | 16       | 48*140MM    | 360                     | 1 HP  | A,B          |
| YTS 2/24 | 2     | 24       | 48*140MM    | 360                     | 1 HP  | A,B          |

|             |   |    |          |     |      |     |
|-------------|---|----|----------|-----|------|-----|
| YTS 2/32    | 2 | 32 | 48*140MM | 360 | 1 HP | A,B |
| YTS 2/40    | 2 | 40 | 48*140MM | 360 | 1 HP | A,B |
| YTS 2/48    | 2 | 48 | 48*140MM | 360 | 2 HP | A,B |
| YTS8/8      | 8 | 8  | 48*140MM | 360 | 1 HP | A,B |
| YTS8/9      | 8 | 9  | 48*140MM | 360 | 1 HP | A,B |
| YTS4/12     | 4 | 12 | 48*140MM | 360 | 1 HP | A,B |
| YTS 4/13    | 4 | 13 | 48*140MM | 360 | 1 HP | A,B |
| YTS 8/13    | 8 | 13 | 48*140MM | 360 | 1 HP | A,B |
| YTS 4/17    | 4 | 17 | 48*140MM | 360 | 1 HP | A,B |
| YTS 2/21    | 2 | 21 | 48*140MM | 360 | 1 HP | A,B |
| YTS 2/25    | 2 | 25 | 48*140MM | 360 | 1 HP | A,B |
| YTS 2/29    | 2 | 29 | 48*140MM | 360 | 1 HP | A,B |
| YTS 2/33    | 2 | 33 | 48*140MM | 360 | 1 HP | A,B |
| YTS 2/41    | 2 | 41 | 48*140MM | 360 | 2 HP | A,B |
| YTS 2/46    | 2 | 46 | 48*140MM | 360 | 1 HP | A,B |
| YTS -B 2/16 | 2 | 16 | 70*210MM | 360 | 1 HP | A,B |
| YTS-B 4/9   | 4 | 9  | 70*210MM | 360 | 1 HP | A,B |
| YTS-B 2/13  | 2 | 13 | 70*210MM | 360 | 1 HP | A,B |
| YTS-B 2/17  | 2 | 17 | 70*210MM | 360 | 2HP  | A,B |
| YTS-B 2/21  | 2 | 21 | 70*210MM | 360 | 2HP  | A,B |
| YTS-B 2/25  | 2 | 25 | 70*210MM | 360 | 2HP  | A,B |
| YTS-B 2/29  | 2 | 29 | 70*210MM | 360 | 2HP  | A,B |
| YTS-B 2/24  | 1 | 40 | 70*210MM | 360 | 2HP  | A,B |

This machine has below features:



#### The base

Is with aging treatment for half a year, than it's not easy to be out of shape.



#### Material

Material of the board is QT600.



#### Well-constructed board

two pieces of the board, easy for installation, and not easy to be out of shape.



#### Heat treatment

for the board to increase hardness, and abrasion proof.



#### Vane wheels

All vane wheels keep in the same level, to reduce resistance when it's working



#### The plastic on the vane wheel

is special plastic, add molybdenum disulphide grease, abrasion proof and lubrication.

### Applications:

Making a variety of shoelaces, high-tensile strength belt, finishing net thread, fishing line, trail rope, decorative ribbons, elastic sporting accessories, curtain accessories etc.





Bobbin size:

standard bobbin size:48\*140mm/ 48\*195mm

big bobbin size:70\*210mm

Running speed:

The converter can be settled as the maximum 60,then the motor running speed as 450 RPM, and lead to 450 RPM for spindle.

Braiding tape size:

YTS 4/16-----DIA-----1.5mm~11mm  
 YTS 2/24-----DIA----- 2.5 mm ~15 mm  
 YTS 2/32-----DIA---- 4.0mm ~ 17mm  
 YTS 2/40-----DIA---- 4.0mm ~ 18mm  
 YTS 2/48-----DIA---- 4.0mm ~ 25mm  
 YTS 4/13-----W-----2.0mm~9.0mm  
 YTS4/17-----W-----2.0mm~13.0mm  
 YTS 8/9 -----W-----1.5mm~5.0mm  
 YTS 2/33-----W-----4.0mm~16.0mm  
 YTS 2/25(21,29 Spindles)-----W-----3.0mm~13.0mm  
 YTS 2/41-----W-----7.0mm~18.0mm  
 Big bobbin braiding machine tape size above 11mm

Productivity per minute:

Single spindles: production range 1.5m ~1.8m/min/head  
 Double spindles: production range 1.2m ~1.5m/min/head  
 Double spindles, non-elastic production range is from  
 60cm~80cm/min/head







**YITAI reserves all the rights of final explanations.**