



Product Line



[Sanitary Napkins](#)

[Panty Liners](#)

[Baby Diaper](#)

[Adult Diapers](#)

[Other Products](#)

[PDF Catalogue](#)



Product Line

[>> Back](#)

YX-YKJ-150B Full-Automatic High-speed Baby Diaper Machine



Function & Assemble Parts:

1. It can produce economical or high-grade products with elastic waistline and stereo-protection.
2. It can produce four specifications (L, M, S, XL) of products by exchanging cutting tool and simple regulation.
3. After forming, products are three-folded into square type and output after being vertically arranged.
4. It can be adopted with programmable controller to materialize auto monitor production procedure, embossment roller temperature, production speed and so on.
5. Automatically catch hydrophobic N.W. fabric, guide-flow N.W. fabric, absorbable N.W. fabric, PE film and so on; without stopping auto exchange material, control tension and get rid of wasted products.
6. Touching screen and man-machine interaction are installed to auto display production breakdown and parameter.
7. Conveyance of material during production is corrected automatically. (Edge-rectifier can be selected by customers).
8. Frontal tape, side stickers and elastic waistline can be added on the machine.
9. Main motor is adopting frequency speed-regulator to auto lower and higher speed when catching material.
10. Teeth-like crusher can take treated or untreated rolled pulp.

Structure & Character:

1. Driving system consists of gearwheel device, universal shaft couplings and arc gear synchronous belt with high driving accuracy.
2. Driving components are installed on the backboard of equipment to facilitate adjustment, maintenance and prevent operation against shake.
3. Large-diameter web wheel lay out pulp to guarantee even thickness of cotton core under high-speed operation. SAP is mixed and sprayed.
4. During production, jumbo roll takes vacuum absorption to guarantee the tension of material unity under production.
5. Positioning and molding procedure of products are all equipped with electric differential device to conduct relative adjustment without stopping machine.
6. Programmable controller, man-machine interface and frequency converter are of Japanese "Mitsubishi" brand.
7. Conducting ring, pipe heater, bearing, synchronous belt, conveyance belt and so on are of import brand.
8. Roiled material is in expanding to make usage reliable.

Main Technical Parameter:

1. Designed Production Speed: 400 PCS/min
2. Standard Production speed: 280~350PCS/min (medium size)
3. Machine power: 180 Kw(380V, 50Hz) (include glue applicators)

4. Overall size of equipment (L × W × H m): 17 × 2.4 × 3.2
5. Weight of equipment: about 30t

>> Back

Add: B Unit, 16 Floor, Jinyuan Bldg, Hubin South No. 57, Xiamen 361004, China
Tel : (86)592 2207316 Fax: (86)592 2226816(manual)
Email: diapers@manufacturer.sina.net yuxiang@manufacturer.sina.net