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YX-HY-180B Fast-Easy Packaging Stereo-protection Winged Sanitary Napkin Production Line













Function & Assemble Parts:

- 1. It can produce stereo-protection sanitary napkin with air-laid paper and fluffy pulp as absorbent material. Cotton core is molding in package type.
- 2. Independent small package is advanced in designing, complying with high-speed production, especially suitable to produce large-diameter sanitary napkin.
- 3. Independent packaging style: sanitary napkin after folding wings is stuck with outer package film and then three-folded. Products are sealed with adhesive tape and become into square small package.
- 4. Material of stereo-protection and three-piece style is molding on machine with a/so hitting dot on short-cut guide-flow cloth. Stereo U type is adjustable.
- 5. As per request, cotton core is in ultra-thin type.

Structure & Character:

- 1. Equipment is combined by sections, bracket is welded by steel tube with good stability and anti-seismic.
- 2. Driving system consists of gearwheel box, universal shaft coupling and arc gear synchronous belt with high driving accuracy and high mechanical efficiency.
- 3. Driving components are installed on backboard of equipment to prevent production against shake and facilitate adjustment and maintenance.
- 4. Molding and positioning procedure of products are all equipped with electric differential device to conduct adjustment without stopping machine.
- 5. Products are corrected in equidistance and conveyed with trim packaging.
- 6. Material stuffer is in manual expanding with convenient material stuffing and accurate positioning.
- 7. Side sealing & cutting of small package combines into one. Products are vertically arranged and output in line.
- 8. In production, jumbo roll uses vacuum absorption form to guarantee stability of material tension.

Main Technical Parameter:

- 1. Designed production speed: 550PCS/min
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 Without package 400~500PCS/min
 Stereo-protection sanitary napkin 250~350PCS/min
 Fast-easy packaging 350~450PCS/min
- 3. Machine power: 80Kw (380V, 50Hz) (include glue applicators.)
- 4. Overall size of equipment (L x W x H m): 20. 5 x 2.2 x 2.5
- 5. Weight of equipment: about 18t

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