Product Line

YX-YKJ-150A 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 or simple regulation.
3. Frontal tape, side sticker and elastic waistline are added on the machine.
4. Stereo-protection is molding on the machine. Stereo U type is adjustable.
5. After molding, products with double wings folding are three-folded into square type and arranged vertically and output in line.
6. Teeth-like crusher can take treated or untreated pulp with adjustable amount of SAP.

Structure & Character:
1. Driving system consists of gearwheel box, universal couplings and arc gear synchronous belt with good synchronization and high mechanical efficiency.
2. Driving components are installed on the backboard of equipment to protect operation against shake and facilitate the adjustment and maintenance.
3. Web wheel in large diameter lay out the pulp to keep even thickness of cotton core under high-speed operation.
4. During operation, jumbo roll takes vacuum absorption to guarantee the stability of material tension.
5. Board support working part, which facilitates checking the quality of products, operating and adjusting.
6. Positioning and molding procedure of products are equipped with differential device to conduct adjustment without stopping machine.
7. Material axle is in fast expanding with convenient material stuffing and accurate positioning.

Main Technical Parameter:
1. Designed production speed: 300 PCS/min
2. Staddle Production speed: 200~250 PCS/min
3. Machine power: 160KW(380V 50Hz)(include glue applicators.)
4. Overall size of equipment (L × W × H m): 16 × 2.4 × 3.1
5. Weight of equipment: about 25t