YX-WHD-600A Vertical Fast-easy Packaging Sanitary Napkin Pad Machine

Function & Assemble Parts:
1. It can produce air-laid paper, fluffy N.W. fabric and three pieces style napkin pad. (As per request, it can be added to produce wood pulp cotton core napkin pad.)
2. Products are vertically pressed and cut on main machine. Small package style: products are stuck with outer package film after becoming horizontal and packed into square type after side seating sealing and cutting.
3. Packaging is advanced in designing, complying with high-speed production and improving packing grade.
4. Small package is vertically arranged and output, which facilitates medium package.

Structure & Character:
1. Vacuum absorption type of conveyance for raw material is adopted during production and the tension on raw materials is stable.
2. Electric differential devices are used during the process of products' shaping and positioning. So phases can be adjusted without stopping the machine.
3. Heating roller is pressed by air cylinder and silt automatically upon machine stopping.
4. Gap for products' rotation will be opened-closed completely and immediately, so it can guarantee the production in high speed.
5. After making the products in right position, they can be put enter into PE bags accurately. The packing of products is neat and in order.
6. Driving system consists of gearwheel device, universal couplings and arc-gear synchronous belt.
7. Driving components are installed on the bottom-board of the machine. That can deduct the shaking during the production and facilitate the adjustment and inspection of the machine.

Main Technical Parameter:
1. Designed Production Speed: 700 PCS/min
2. Stadle Production speed: 500~600 PCS/min
3. Machine power: 60 Kw (380V, SOHz) (include glue applicators)
4. Overall size of equipment (L × W × H m):
   a. air-laid paper napkin pad machine: 11.5 × 2.1 × 2.15
   b. cotton core napkin pad machine: 14 × 2.1 × 2.15
5. Weight of equipment:
   a. air-laid paper napkin pad machine: about lot
   b. air-laid paper, cotton core napkin pad machine: about 11.5t