## **FUNCTIONS**

- 1. the machine is with international advanced plc programmable controlling technical, frequency conversion speed-regulator, electronic brake and man-machine interface operation table. the multi functions mounting on this machine has won the favor and credit among users by their profound practicability.
- 2. under european ce standard designing, passed ce certificate, with ce or ul certificate for electric parts and with safety device, such as, safety-guard door, emergency stop and so on.
- 3. most of parts are precisely processed by numerical-control machine; the key mechanical parts are under cnc processing; while the main outsourcing parts are world famous brand.
- 4. automatic roll core splicing unit without manual core feeding; auto edge trimming, glue spraying and sealing synchronously in one time, which had materialized the popular technique of edge-trimming and tail-gluing as well as auto pushing out the final products after rewinding;□
- 5. monitoring system on broken paper or torn edge under high-speed running the equipment; jumbo roll tension controlling system; pneumatic lifting the jumbo roll.
- 6. it can work together with color printing and rewinding machine or glue laminating unit to produce kitchen towel.



- TECHNICAL PARAMETER 1. machine model: 1092 1575 1760 2200 2500 2800
- 2. raw material width (mm): 1350 | 1750 | 1900 | 2150 | 2450 | 2750
- 3. finished products diameter: Ф 60□ 150 (tightness can be adjustable)
- 4. perforation distance (mm): 100-150mm(can be adjusted, other size can be ordered)
- 5. production speed: 180 200 m/min
- 6. embossment unit: single embossment, double embossment, steel to steel embossment
- 7. embossment down roller: felt roller, paper roller, rubber roller
- 8. jumbo roll stand: 1-3 plies (ply quantity can be ordered)
- 9. overall size (m)( $l\times w\times h$ ):  $7\times (2.3-4)\times 1.8$
- 10. weight of equipment: 4000 8000kg (approximately)
- 11. remote telecom service system: should be ordered separately