

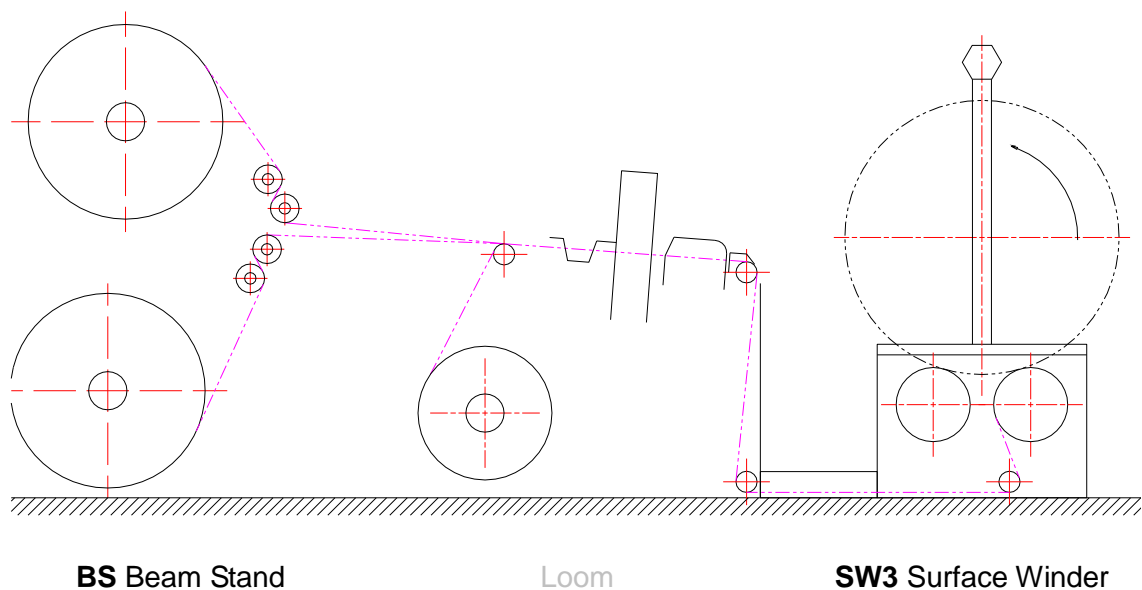
SW3 Surface Winder

SW3 Surface Winder, also called bed type batch motion, is for winding woven fabric, knitting and non-woven.

SW3 Surface Winder with advanced technology from Europe is manufactured by subsidiary company of Beijing ORIT ---- Changzhou ORIT_RS Co. LTD. It takes use of world famous AC servo-system, winding fabrics according to setting winding tension. It could set the winding tension flexibly, control accuracy, advanced technology and perfect function. It could be used with weaving machine, warp knitting machine, carpet weaving machine, suitable to wind all kind of non-sensitive fabric.



The basic configuration can be:



SW3 characteristics and advantages:

- 1、 AC brushless motor servo-system, flexibly setting winding tension; Control accuracy.

Digital tension setting



- 2、 Easy operation; Automatically synchronous to weaving machine;

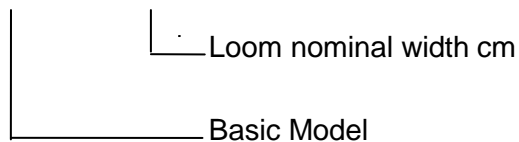


SW3-15/250



张力传感器

- 3、 Suitable for different fiber, such as normal clothing, filament, fiberglass ...
- 4、 Series design for different width: 190 cm, 210cm, 230cm, 250cm, 280cm, 320cm, 360cm ...
- 5、 Max. winding dia. Φ 1500mm;
- 6、 Type: SW3 -15/260



- 7、 Other ramification types:
 SW3-PM – Surface Winder with express roll
 SW3-MD1 – Surface Winder with manual doffing

Important features of SW Surface Winder:

- Controlled by AC servo-system, digital tension set, control accuracy;
- At MANUAL operation, possible forward/backward independently;
- At AUTO operation, work synchronous to weaving machine according to setting winding tension;
- Alarm and protection functions