

SMART PROCESSING UNITS



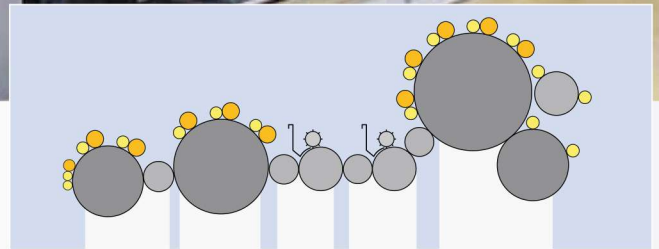
Customer driven solutions for:

- Wool top units
- Defelting, blending and recombining units
- Worsted spinning preparation units
- Tow to top units
- Semi-worsted units
- Hard fibres units

Worsted cards

The innovation in carding

The worsted cards are designed to process wool or wool like fibres.



- 2 different working widths of 2.50 and 3.50 m
- Continuous flow volumetric hopper feeder
- Double doffer with doffing combs
- Increased main cylinder surface speed and fibre load
- 2 morels for the processing of wools containing up to 4 % vegetable matter of scoured wool
- Drafting head ensuring an optimum textile control
- New delivery concept
- Integrated centralized suction system
- Centralized readout and control of the different production parameters from the operator console
- In option: in-feed autoleveller.

All the N. Schlumberger cards offers the user multiple advantages:

- Mechanical simplicity, sturdy construction ensuring a dependable long term operation and minimized downtime for maintenance
- Safety and ease of use with centralized adjustment of measured parameters from the operator's desk
- Excellent quality of the output sliver
- High production level, achieved by high cylinder speeds and optimized use of the cylinder surface.