

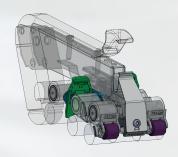
Cost efficient High quality yarn Made in Switzerland

RECOMPACT® 3.0

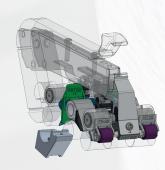
Mechanical compacting solution for all types of ring spinning frames



RECOMPACT° 3.0 BASIC



RECOMPACT° 3.0 PLUS



RECOMPACT° 3.0 UPGRADE



AFE

- safe
- precisely centred from roving
- no setting screws different color-controlled traversing
- user friendly

• optimized geometry for high speed

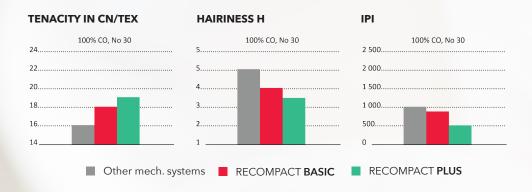
• compatible with other mechanical compact systems

NOMIC

- very fast installing
- no additional cost for vacuum
- low maintenance
- support from Swinsol
- same or better yarn characteristics than BASIC with less yarn breaks
- see above

Impact on the yarn characteristics

Environmentally friendly ROI < 12 months



Advantages

Your success is our mission.



ECONOMIC

- No additional energy required
- Increases production volume by up to 10%, by reducing TPI
- Higher yarn quality

LOW MAINTENANCE

- No rotation for Rollers and aprons needed
- 50 % higher lifetime of the cots and aprons in comparison with RECOMPACT 2.0 or other mechanical compact systems







APPLICABLE

- For any type of ring spinning machines
- Easy to install
- Processes all standard materials

MORE PERFORMANCE

- Optimized geometry for mechanical compact, less yarn breaks (RECOMPACT 3.0 Plus)
- Precise centering for roving
- Excellent yarn characteristics



OPERATOR FRIENDLY

• Very fast clip on and clip off (RECOMPACT 3.0 Basic)

Mechanical compacting solution

For ring frames

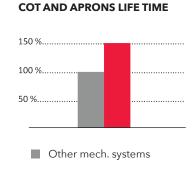
It can be installed on every ringspin frame and is compatible with all types of top arms. Following options are possible:

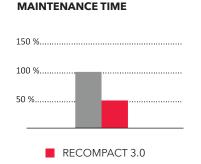


BIG CUSTOMER BENEFITS FROM RECOMPACT 3.0

- **Up to 50% longer lifetime** of the cots and aprons using more than 18 mm from cots and aprons width unique in compact spinning
- Change the roving position without stopping the machine, only change the wings
- No production losses
- No down time

 Maintenance time reduced by at least 50% in comparison with other mech. systems, no roller rotating and aprons wearing, longer grinding cycles



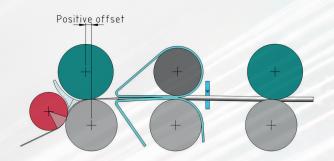




Option 1 RECOMPACT 3.0 BASIC Package

Scope of supply: Multi-channel compactor, Wing support, left Wing, middle Wing, right Wing, Top roller holder, Delivery roller

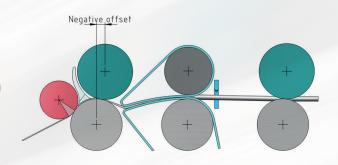
Settings by Recompact 3.0 Basic installation of new components



Option 2 RECOMPACT 3.0 PLUS Package

Scope of supply: Multi-channel compactor, Wing support, left Wing, middle Wing, right Wing, Top roller holder, Delivery roller, Bearing slide, Cradle

Settings by Recompact 3.0 PLUS
Replace the original bearing slide to
optimize geometry for mechanical
compact and change the top arm
settings for negative offset

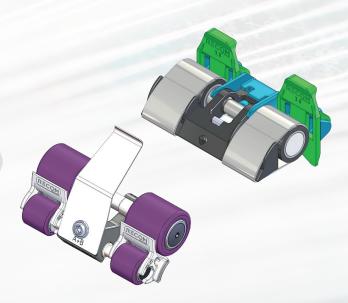


Option 3

UPGRADE to RECOMPACT 3.0 from RECOMPACT 2.0 or other mechanical compact systems

Scope of supply: Multi-channel compactor, Wing support, left Wing, middle Wing, right Wing

Replace the old compactor and roving guide with new components.



Components of

controlled traversing unit

Roving guide with changeable wings (set of 3 parts), 1pc for each spindle



Wing support 1pc per 2 spindles





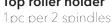
Middle wing





Multi-channel compactor 1 pc per spindle









Bearing slide 1pc per 2 spindles







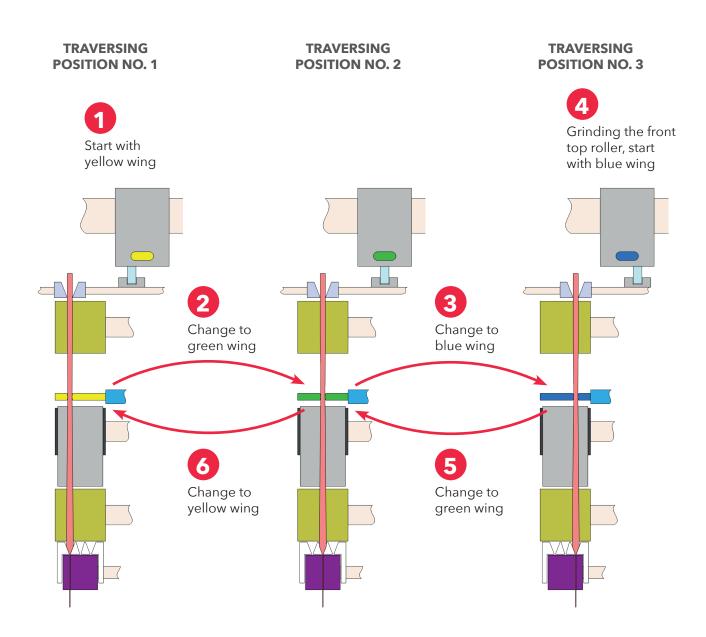


Traversing settings box two units per ringframe

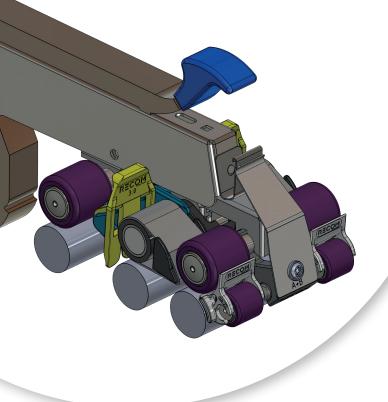


How does the principle

of controlled traversing work?



Repeat the steps from 1 to 6 according to your quality and performance control.







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