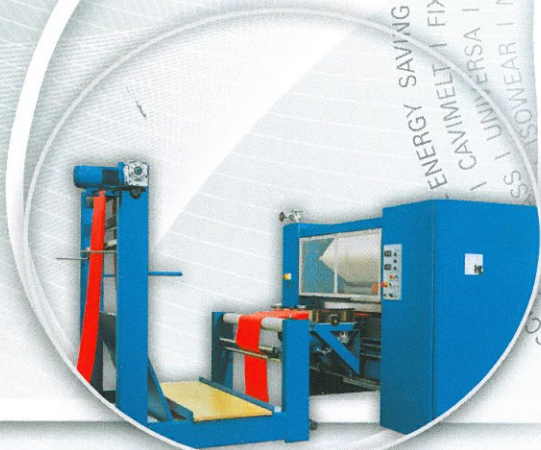
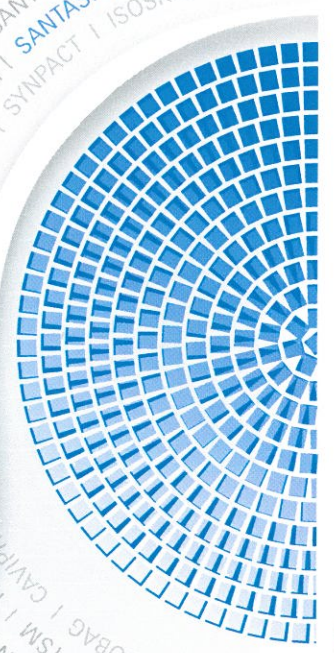


*experience makes
the difference*



ENERGY SAVING CHAMBER | DECOFAST ULTRAFINISH | SANTASHRINK | ISOTACK
CAMELT | FIXA | ISOLAB | ENAIRSAVE | SANTASTRETCH PLUS | ISOPOR
UNIVERSA | ISOTARP | SANTATHERM | SANTASPREAD TS | ISOBELT
CROSSWEAR | NOVA | CAVISCAT | SYNPACT | ISOSKIN | THERMA
SANTACCESS | ISOBAG | CAVIPH
CAVISQ
ISORUBBER | CAVIZCOAT | ISORUBBER | CAVISQ
PLURIMA | ISOFOAM | TSM | ISOTACK
CAVIFLEX | FORMALUX | SANTAC



*Steaming and compacting
of tubular fabrics*

Machines for textile finishing



SANTASPREAD

SANTASPREAD *for steaming and compacting of tubular fabrics*

» Finishing of tubular knitted fabrics on the SANTASPREAD sets new standards » It surpasses existing quality levels and secures the results of preceding shrink and relax dryers basis for minimal residual shrink values in the final goods » The knitted fabrics coming completely relaxed from the shrink dryer can be guided to the SANTASPREAD steaming and compacting calender through a specially designed feeding unit with conveyer belt

» The knitted fabrics coming completely relaxed from the shrink dryer can be guided to the SANTASPREAD steaming and compacting calender through a specially designed feeding unit and scray device

The SANTASPREAD variants facilitate expensive computer aided automation, as well as the final inspection of finished fabrics.



Option:

The fabric is led horizontally to the full magnetic spreader ALBATROS which then takes the fabric through the steam box onto the felt belts of the compacting and calendering units.



ALBATROS magnetic spreader

In order to treat both sides of the tubular fabric, two compacting and calendering units are connected in series. At the exit, the machine in standard execution is equipped with a precision plaiter and a table fabric platform.



Precision plaiter with table

In an alternative special execution, instead of the plaiting device, the machine could also be equipped with a fabric rolling system. When an individual roll is completed, it is automatically moved away from the plaiting platform for disposal as required.



Winder extension

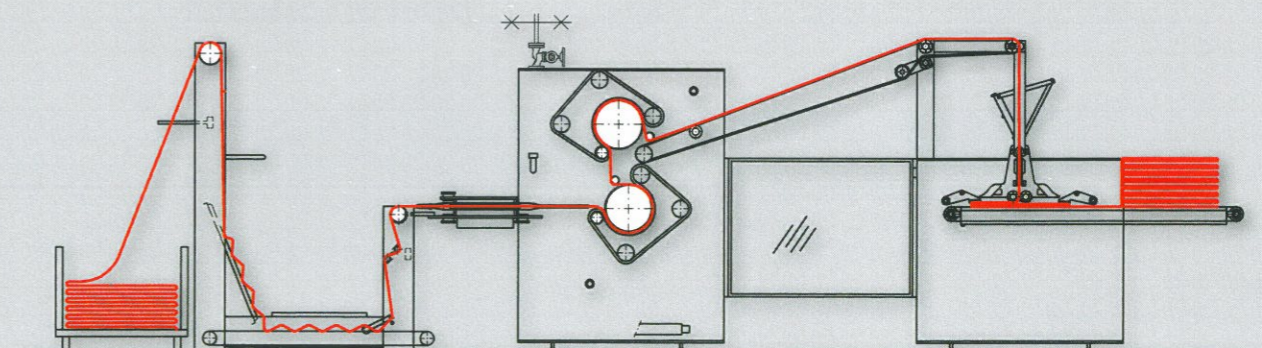
Technical Detail of SANTASPREAD

Working width	100 - 180 cm
Working speed	5 - 50 m/min
Drive system	Electronically adjustable by load cells
Installed electric power	Approx 22 kW
Dimension	Length 6.8 m
Width	Working width + 1.4 m

SANTASPREAD

Advantages of the SANTASPREAD

- Excellent residual shrinkage
- Increased compacting and shrinking scope due to individually adjustable drives for differential speeds
- Enhanced Compacting power due to specially developed multi layer felt belts which can reduce the residual shrinkage
- Marking free tubular guidance and contactless fabric transport with width control due to our patented fully magnetic tubular spreader ALBATROS
- Santamatic 1000 enables the compacting to be automated with optimum reproducibility



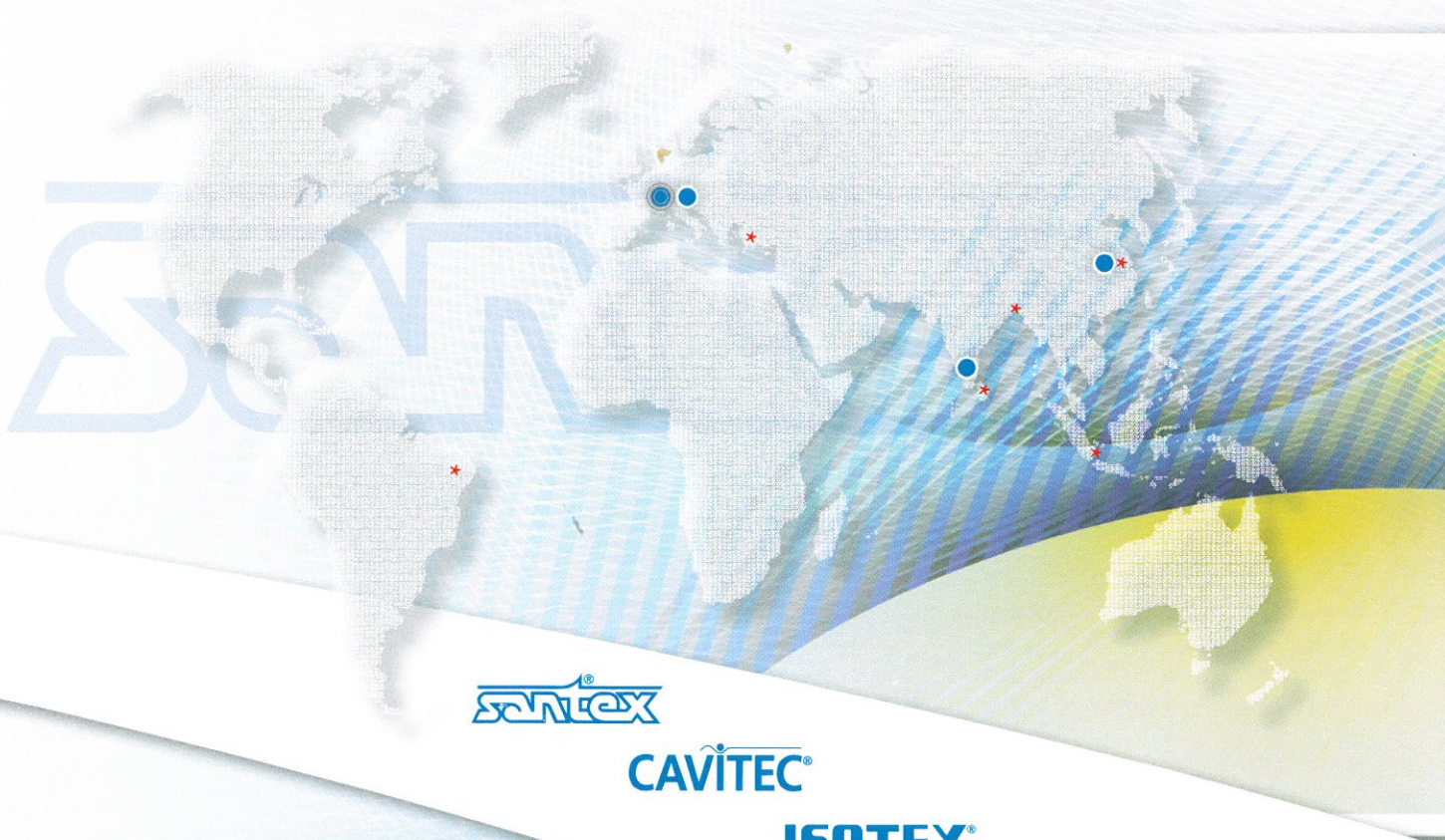
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- SperottoRimar S.r.l
- Santex (Shanghai) Textile Machinery Co. Ltd
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SANTEX

CAVITEC

ISOTEX

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