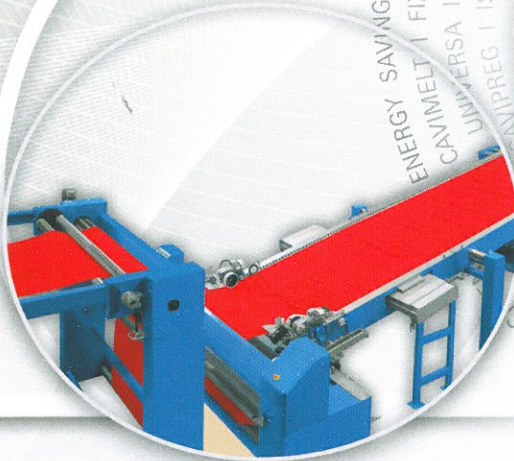
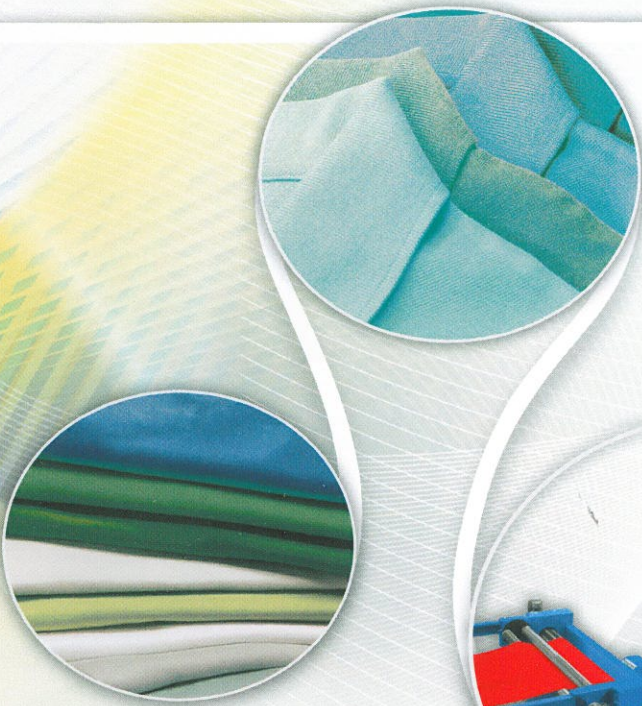
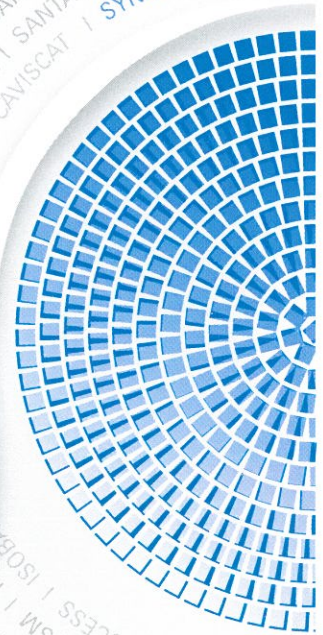


*experience makes
 the difference*



ENERGY SAVING CHAMBER | DECOFAST ULTRAFINISH | SANTASHRINK | ISOTACK
 CAVIMLET | FIXA | ISOLAB | ENAIRSAVE | SANTASTRETCH PLUS | ISOPOR
 UNIVERSA | ISOTARP | SANTATHERM | SANTASPREAD TS | ISOBELT
 KANIRREG | ISOWEAR | NOVA | CAVISCAT | SYNPACT | ISOSKIN
 THERMA | SANTACCESS | ISORBA
 CAVISCOAT | ISORUBBER | CAVISO
 PLURIMA | ISOFOAM | TSM | ISORBA
 CAVIFLEX | FORMALUX | SANTAG



SANTASYNPACT

*Levelling, steaming and
 compacting*

Machines for textile finishing

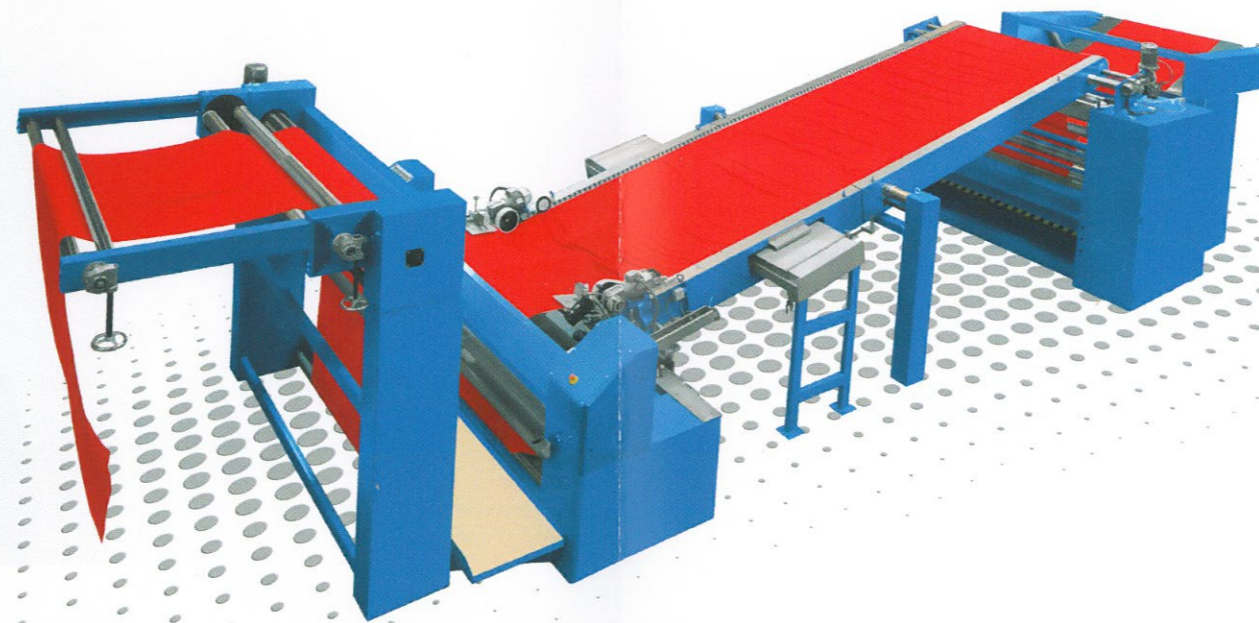


SANTASYNPACT *for levelling, steaming and compacting*

» The fully integrated design avoids long distances where fabric runs unsupported » This is important if elongation and width variations are to be avoided » Electronic force measuring rollers are at every regulation position providing total control over fabric tension, extremely gentle fabric handling, and allowing settings to be stored in a recipe for added repeatability

» *At the heart of the SANTASYNPACT's incredible performance is how the rubber shrinking unit and the specially dimensioned felt compacting unit work together to double both the compacting performance and speed over standard compactors*

» Independent left and right chain speeds, manual weft straightener and independently variable central fabric support belt speed provides extra flexibility in fabric handling and if desired, course angle adjustment » The automatic belt grinding system reduces operator error and extends the efficiency and production life of the belt » Low maintenance stainless steel chain and chain rails require less energy



Advantages of SANTASYNPACT

Highest production speed up to 60 m/min

Best compacting, lowest residual shrinkage

As a result of the combination using rubber- and feltbelt – highest voluminosity smooth hand and lustrous fabric face

Uniform fabric made of cotton or blends

Excellent tension control using load cells

Maintenance friendly design easy access to all machine components

High production speed results in saving fees:

- Investment reduced in number of machines

- Space requirement

- Labor costs

- Power and steam costs

- Maintenance cost

- Spare parts demand

Technical Detail of SANTASYNPACT

Working width	80 - 260 cm
Total width	Working width + 170 cm
Machine speed	0 - 80 m/min
Working speed	Up to 60 m/min
Power supply	Approx. 75 kW
Length	Approx. 16 m

SANTASYNPACT



High speed pinning device



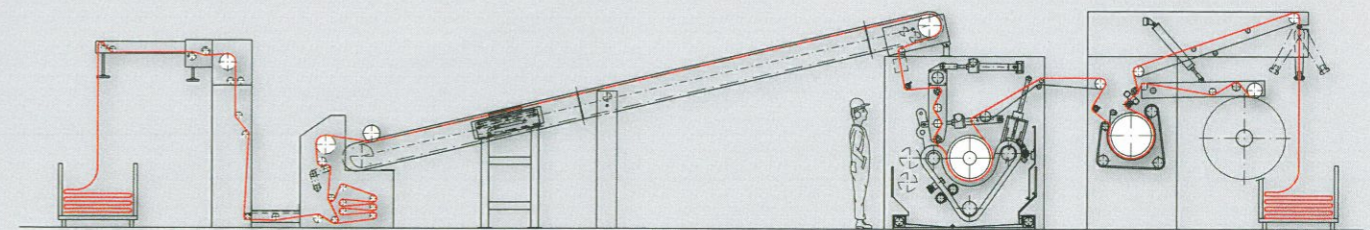
Rubber belt shrinking unit



Continuous water cooled rubber belt



Felt belt shrinking unit



Santex Group Worldwide

- Santex AG
- ISOTEX Engineering S.r.l
- SperottoRimar S.r.l
- Santex (Shanghai) Textile Machinery Co. Ltd
- Santex Engineering India Pvt. Ltd.

Switzerland
Italy
Italy
Shanghai
India

Agency Service Location

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- * Aamra resources Ltd. Bangladesh
- * Pt. Dasahana Indonesia
- * Sadi Söyleriz, Cengiz Yapici Turkey
- * Alfred Grenik Brazil



SANTEX

CAVITEC

ISOTEX

SperottoRimar

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