

LOW TENSION

WASHING



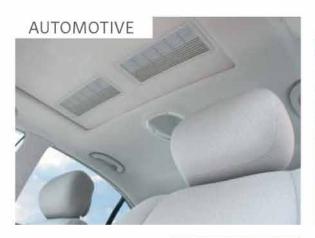


SINTENSA PLUS

The new generation produces top grade quality and supports ambitious textile solutions. SINTENSA PLUS represents the recent benchmark for gentle and low tension processing.

SUSTAINABLE AND GENTLE – LOW TENSION TREATMENT MEETS VERSATILITY.

BE AHEAD YOUR COMPETITORS Regardless of whether it is technical textiles or lingerie – GOLLER SINTENSA PLUS is the one, for it all. No compromise in quality, flexibility and saving resources.









COMPETITIVE

SINTENSA PLUS unique technology, design and features shorten the consumption of water, energy and processing chemicals significantly.

FLEXIBLE

SINTENSA PLUS especially designed to meet tomorrow's requirements regardless if knitted, woven or elastics. One system offering washing solutions. Flexibility at its best.

GENTLE

SINTENSA PLUS handles your lightweight and delicate fabrics in finest yarn counts and gauges with care – pushing your limits farther. Knits and woven fabrics from lightest up to medium weight and virtually any fibre or blend can be processed.

INNOVATIVE

SINTENSA PLUS makes top grade quality meet ambitious textile solutions. Whatever tomorrow's task will be SINTENSA PLUS is the innovative answer.



GOLLER SINTENSA PLUS





HIGH TURBULENCE – HIGH KINETIC

A rotor with a special built in perforated washing drum. The rotor speed and the moving direction are both

adjustable to generate the maximum turbulence and cross Mow. The combination of high turbulence and short liquor content ensures that there is no risk of back staining of the already removed impurities. Optimum washing effects are guaranteed and the risk of separating of spun oil or impurities is minimized.



HIGH EFFICIENCY POWER-SPRAY

A high ef\(\text{\text{\text{\text{G}}}}\) ciency spray and drum arrangement increases the washing to the peak performance. A set of three

coupled sprays placed on left and right side of the fabric supports optimize surface penetration and washdown effect. As a standard, it is equipped with an automatic or manual \(\ext{Mter} \) terms system and circulation.



LOW TENSION

An on the spot engineering solution, consisting of individual drive systems, controlled by load cell opens up the opportunity to process most delicate

fabrics with the lowest linear tension possible. The consequent use of specially shaped scroll expanders completely guarantees uncurling of the selvedges.



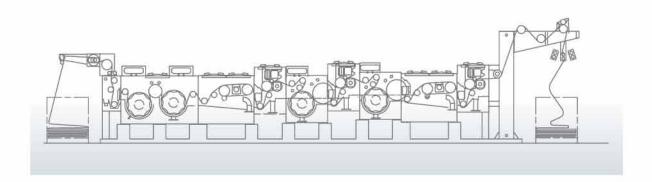
LESS CHEMICALS

The smart MULTIDATA programming for all media feeding system is the basis for on-demand dosing. The programmable water feeding is Sow meter con-

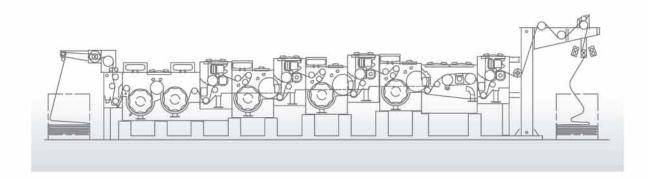
trolled, whilst the computerized dosing of chemicals is weight proportionally based. The Multidata PLC gives a high degree of automation, which almost excludes human errors.

EXAMPLES FOR SINTENSA PLUS CONFIGURATIONS

SINTENSA PLUS equipped with VACUSET vacuum technology Spun oil washing.



SINTENSA PLUS washing after printing equipped with UNIRELAXA soaping compartment.



As a member of FONG'S Industries Group, the world's largest supplier of piece and yarn dyeing equipment, continuous washing ranges and other finishing equipment, we always strictly pursue the goal of achieving permanent further development of all our products towards best quality, minimum water consumption and a sustainable reduction in environmental impact.



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