



Pakistan an important market for Goller

As a textile producing country, Pakistan has always been one of the most important and sustainable markets for textile machinery. According to Mr. Hans Eckhard Meiler, "We have more than sixty years of presence in Pakistan, and together with the hard work of the agency Al Ameen, our efforts are bearing fruit. Through the innovative technical solutions, the sustainable use of the utilities as well as service oriented teams it has been possible to conclude a number of important business deals in the last few months."

He added, "Just to name a few customers: Ahmad Jamal with a superb Pad Steam range and a state of the art merceriser, Nishat with a multipurpose range for mercerizing and dyeing, Nishat Chuniyan with a highly productive merceriser and printwasher, Crescent with a combi range for mercerizing and printwash and last but not least, Sapphire Textiles with a fascinating range for sensitive fabrics. The latter is based on the Sintensa concept which guarantees the customer satisfaction."

Goller SINTENSA

An inside rotor generates a constant penetration of the washing liquor through the fabric. During this process the fabric lies flat on the surface of the outside drum and is not exposed to any tension. On top of that the differences between the different guiding rollers and drums are so little, that the fabric edges are not having many opportunities to curl.

The SINTENSA principle not only hosts the superior washing mechanics of the inside drum. The intelligent sequence design with processes with penetration followed by those which cover mainly the surface the SINTENSA principle ensures, that the contamination is not only worked out of the fabric. It also is carried away immediately afterwards to prevent the cloth from re-soiling.

SINTENSA principle with inside rotor and outside drum. The inside rotor speed is different from the outside drum- consequently the washing liquor collected in between the rotor drum and the perforated drum will be squeezed through the fabric with every turn of the rotor. Inside out and outside in.

Washing mechanics inside the SINTENSA compartment. Independent of the speed and with hardly any fabric tension applied the washing takes place. Inverter controlled for a flexible treatment of different qualities. No other system available provides this feature.

To serve the requirements of the fabric in terms of tension (or rather non-tension) nearly every roller which is involved in the fabric guiding is driven individually. By controlling the different drives by the PLC we can accommodate even the most delicate qualities with the SINTENSA. Safe and reproducible.

Being best of class ensures outstanding performance and hence success in the long run. Here you can learn what our brands can provide in this field of outstanding technology.

No matter, whether AIRFLOW® Technology, Swimming Roller or advanced washing principles: What we can provide to your business to increase your performance is as versatile as practical. Now it is only up to you to decide where our technology can boost your business best. ♦