



SMALL INVESTMENT

BIG IMPACT

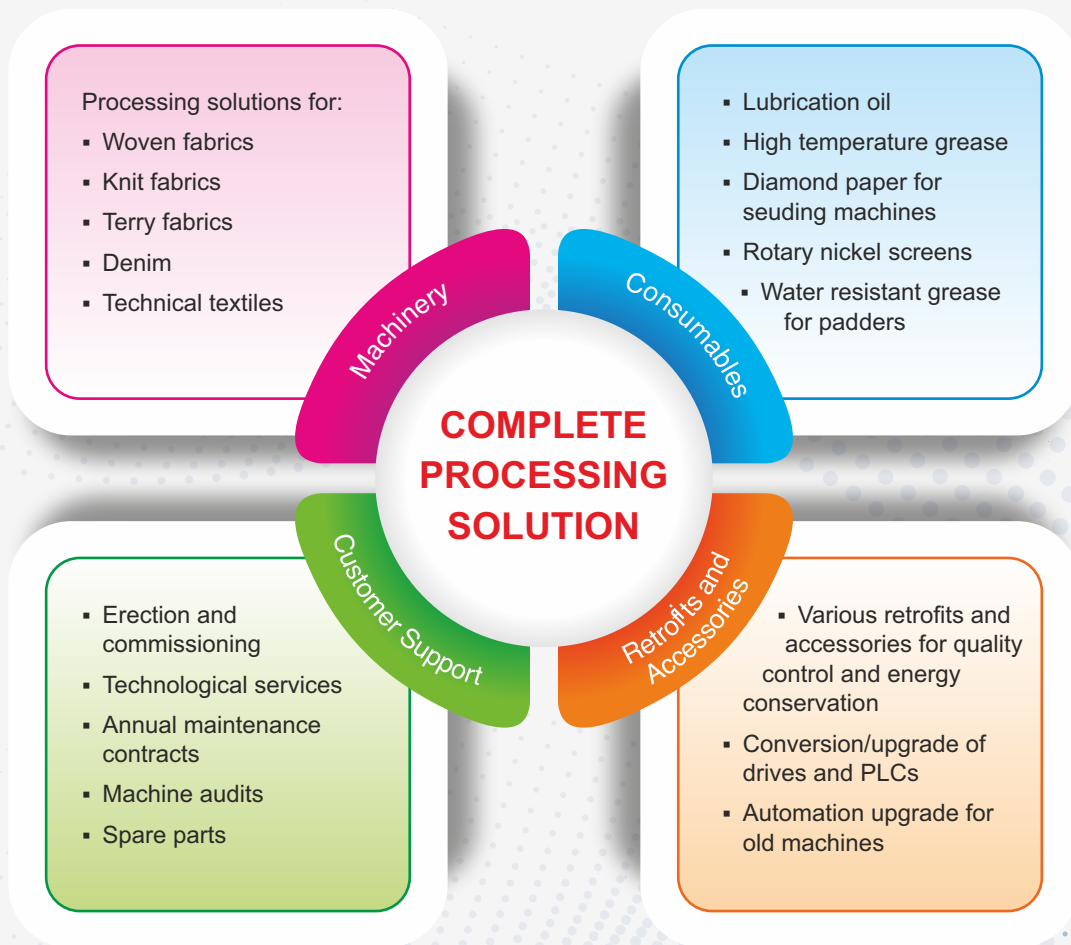


for
Textile Processing Machinery

A.T.E. offers a wide range of accessories, retrofits, and consumables for textile processing machinery. These high quality products would ensure optimum performance of textile processing machines. These accessories and retrofits can be integrated into almost any suitable production line.

Machine/Process	Accessories, retrofits, and consumables	Principals	
 <p>Singeing & desizing range</p>	Electrical center driven winder at singeing range outlet Inlet and outlet combinations with desize tank/washbox Hydraulic batch rotating station J scray at inlet and outlet	KCM Technologies, India	
	Brushing and beating unit	Corino, Italy	
	Online hairiness tester Chemical dosing system for desizing and cold bleaching Burners only for Osthoff brand	Osthoff, Germany	
	Metal detector	CEIA, Italy	
	PLC, drive upgrades and customised automation	A.T.E., India	
	 <p>Scouring & bleaching range</p>	Electrical center winder at the outlet of bleaching range J scray of the range Additional wash compartments Vertical drying range (VDR)	KCM Technologies, India
		Automatic steam regulation system (ATMOSET) for VDR Moisture measurement and control system for VDR	Mahlo, Germany
		Surface viewing system for inspection at outlet Static eliminating bars	A.T.E. (AxisValence), India
Chemical dosing system for scouring, bleaching and neutralisation PLC, drive upgrades and customised automation		A.T.E., India	
Rotary drum filters		A.T.E., India	
 <p>Mercerisation range</p>		Electrical centre winder at the outlet of merceriser J scray at inlet and outlet Additional wash compartments Vertical drying range (VDR)	KCM Technologies, India
		Automatic steam regulation system (ATMOSET) for VDR Moisture measurement and control system for VDR	Mahlo, Germany
		Rotary drum filters	A.T.E., India
	PLC, drive upgrades and customised automation HyP hydropneumatic system Dosing system for neutralisation	A.T.E., India	
	 <p>Dyeing</p>	Electrical center winder at the outlet of CPB, pad dry and pad steam range J scray at inlet and outlet Hydraulic batch rotating station for CPB Swimming roll padders for chemical application Vertical Drying Range (VDR) CPB dyeing machine	KCM Technologies, India
		Dwell time controller, residual moisture controller, and exhaust air controller for pad dry range Automatic steam regulation system (ATMOSET) for VDR Moisture measurement and control system for VDR	Mahlo, Germany
		Chamber extension for pad dry range IR dryers	Monforts, Germany
		Semi and fully automatic dyestuff storage and weighing system Dyestuff dissolution and dispensing system Chemical storage and dispensing system	ColorService, Italy
Surface viewing and inspection system at pad dry/pad steam range outlet		A.T.E. (AxisValence), India	
PLC based dosing system for soaping and neutralisation PLC, drive upgrades and customised automation		A.T.E., India	

Machine/Process	Accessories, retrofits, and consumables	Principals
 <p>Printing</p>	Automatic print paste dispensing system	ColorService, Italy
	Rotary nickel screens only for South Indian market	Screen-O-Tex, India
	End rings for rotary nickel screens	
	Debatching arm	KCM Technologies, India
	Inlet and outlet with J scray	
	Brushing and cleaning unit	Corino, Italy
	Infeed for digital printing	
	Weft straightener	Mahlo, Germany
	Air operated double diaphragm pumps for print paste dispensing on the machine	A.T.E., India
	Print inspection system	A.T.E. (AxisValence), India
 <p>Finishing</p>	PLC, drive upgrades and customised automation including DC to AC conversation	A.T.E., India
	Additional drying chambers and additional heads	
	Spun oil washing compartment (to wash off spun oil in-line with stenter)	Goller, China
	Eco-Applicator for stenter	Monforts, Germany
	Compactomat in shrinker for automatic shrinkage control	
	Addition of chambers for existing Monforts/Monfongs stenter	Monforts, Germany/ Monfongs, China
	Dwell time controller, residual moisture controller, exhaust air controller for stenter	
	GSM measurement system (non-contact type)	Mahlo, Germany
	Online GSM measuring and weft straightener – Famacount	
	Automatic width measurement system – WILOMAT	
Quality management system – QMS		
Diamond emery paper for sueding machine	Matchpoint, Germany	
Bar type metal detector for calender	CEIA, Italy	
Centre winder for shrinker and stenter	KCM Technologies, India	
J scray at inlet and outlet of stenter, shrinker, calender		
Cooling cans for stenter and shrinker		
Finishing padder with swimming roll for stenter		
Surface viewing/inspection system at the outlet of stenter/shrinker	A.T.E. (AxisValence), India	
Static eliminating bars at stenter outlet		
PLC, drive upgrades and customised automation	A.T.E., India	
 <p>General application</p>	Lab dyeing, finishing and testing equipment	MAG Solvics, India
	Automated storage and retrieval system (ASRS) for grey and finished goods	Sieger Spintech, India
	Soft package winders and cone winders	SSM, Switzerland
	Pumps for various textile applications	A.T.E., India
	Screen filter for effluent treatment plants	
	Speciality lubricants for all machines	A.T.E., India
	High temperature grease for stenter, pad dry and curing ranges	
	Anti-corrosion paints	
Comfort cooling for garmenting section	A.T.E. (HMX), India	
Concentrated solar thermal dish for hot water generation (cooking)		



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