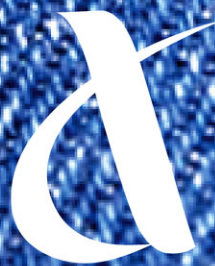


# PRODUCT INFORMATION

“A RELIABLE PLATFORM  
FOR ALL KIND OF TEXTILE  
MACHINERY & ACCESSORIES”



***AD TEX SOLUTION***  
**NETWORK TECHNOLOGY**



**SMARTEC**  
Machinery & Engineering Inc.



### Dyeing Range

1	Rope Dyeing Range (Smartec Brand)
2	Woven Dyeing Range
3	Knitting Dyeing Range

### Finishing Range

1	Sanforizing Machine
2	Chain Mercerizing Machine
3	Roller Mercerizing Machine
4	Desizing Machine
5	Stenter Machine
6	Singeing Machine
7	Over Dyeing Machine
8	Sizing Machine
9	Shrinkage Machine
10	Desizing & Mercerizing Range
11	Sienging & Desizing Machine
12	Scouring & Bleaching Machine
13	Desizing Washing Machine
14	Untwisting Scouring & Squeezing Machine
15	Wet Finishing Machine
16	Washing Machine
17	Loro Tension Washing Machine
18	Curing Machine
19	Digital Printing Machine
20	Coating Machine
21	Lamination Machine
22	Drying Machine
23	Compactor Machine
24	Brush Drum-Sueding Machine
25	Pad-Dyeing Sampling Machine
26	Pad-Steam Sampling Machine
27	Thermosd Dyeing Sampling Maching

### Fabric Inspection & Packaging Range

1	Fabric Inspection Machine (Denim)
2	Fabric Inspection Machine (Woven)
3	Fabric Inspection Machine (Knitting)
4	Fully Automatic PE Film Cloth Packing Machine
5	Fabric Roll Packaging Machine
6	Open-width Knitted Fabric Singeing Machine
7	Efficient Power-saving Wool Scouring Machine
8	Automatic Cylinder Sewing Machine
9	Open-width Knitted Fabric Tensionless Inspection Machine
10	Tension-Free Cloth Inspecting/Winding Machine
11	Finished Product Open-width Fabric Inspection Machine
12	Fabric Inspection & Rolling Machine

13	Multi-Function Cloth Inspecting Machine
14	Large Package Cloth Inspecting/Winding Machine
15	Large Package Cloth Inspecting Rolling Machine
16	Tension-free Unwinding (Cloth Looseing) Machine
17	Fabric Inspection Loosening Machine
18	Tubular Fabric Inspection Machine
19	Tubular Fabric Turning Machine
20	Fabric Inspection & Slitting Machine
21	Tubular Fabric Inspection & Slitting Machine
22	Fabric Hot Slitting Machine
23	Edge Cutting Inspection Machine
24	Automatic Ultrasonic Slitting Machine
25	Automatic Ultrasonic Cross Slitting Machine
26	Automatic Fabric Spreader
27	Fully Automatic Doubling Plate & Roller Rolling Combined Machine
28	Automatic Double Folding & Plaiting Machine
29	Automatic Edge-align Plaiting Machine
30	Loom Take-up Inspection Machine
31	Turntable Uniform Humidifier
32	Rotary Heat Exchanger

### Warping, Knitting & Utility Plants

1	Ball Warping Machine
2	LCB/ Re-Beaming Machine
3	Dircet Warping Machine
4	Sectional Warping Machine
5	Cone Winding Knitting Warping Machine
6	Cone Yarn Dyeing Machine
7	Winder Machine
8	Beam Stacker (Auto Micro Computer Control)
9	Warehouse Racking
10	Weaving Machine
11	Spinning Machine
12	Circular Knitting Machine
13	Stripe Single Kintting Machine
14	Coal Fired Boiler
15	Energy Saving Gas Boiler
16	Energy Saving Diesel Boiler
17	Chiller Plant
18	Bus Bar Tranking (BBT)
19	Effluent Treatment Plants (ETP)
20	Water Treatment Plant (WTP)
21	AC Duct Plantation
22	Industrial Air Cooling System
23	Caustic Recovery Plant
24	Multifunctional Amononia Plant
25	Water Recyling Treatment Plant

**Movable Trolley & Material Handling**

1	Hand Pallet Truck
2	Stainless Steel Pallet Truck
3	High Lift Pallet Truck
4	Semi-Electric Pallet Truck
5	Mini Electric Pallet Truck
6	Electric Pallet Truck
7	Electric Pallet Truck (EPS)
8	Manual Stacker
9	Power Stacker
10	Semi-Electric Stacker
11	Full Electric Stacker
12	Counterbalanced Electric Stacker
13	Electric High Lever Order Picker
14	Order Picker (Semi-Electric/Full Electric)
15	Three-wheel Electric Forklift Truck
16	Four-wheel Electric Forklift Truck
17	Diesel Forklift Truck
18	Gasoline & Dual Fuel Forklift Truck
19	Explosion-proof Electric Forklift Truck
20	Electric Reach Truck
21	Narrow Aisle Lift Truck (Option EPS)
22	Fork Reach Truck
23	Electric Tow Tractor
24	Electric Platform Tractor
25	Electric Truck with Crane
26	Pedestrian Tow Tractor
27	Stationary Lift Table
28	Dock Leveler
29	Auto-Electric Trolley
30	Electric Hydraulic Beam Trolley
31	Hydraulic Pallet Trolley
32	Adjustable Beam Trolley
33	Hydraulic Elevating Plaiter
34	Scissor Lift
35	Man Lifter
36	Electric Work Platform
37	Double Pallet Electric Stacker
38	Drum Loader
39	Batcher Hydraulic Trolley
40	Batcher Electric Trolley
41	Hydraulic Elevating Plaiter
42	Hydraulic single-bucket beaming vehicle with frame
43	Hydraulic beaming vehicle with frame
44	Double-beam towel loom beaming vehicle
45	Hydraulic double-bucket beaming vehicle with frame
46	Hydraulic towel loom beaming vehicle

**Different kind of Rollers**

1	Gomplast Rubber Padder Roller (Spain)
2	Squeezing Roller
3	Kuster Roller
4	Spreader Roller
5	Expander Roller
6	Bow Roller
7	SS Drive Roller
8	Sky Roller

**Major Spare Parts/Devices**

1	Rope Dyeing Machine Spares
2	Mercerizing Machine Spares
3	Finishing Range Machine Spares
4	Loom Machine Spares
5	Heald Frame for Loom Machine
6	Ball Log
7	Coiler Can (Tub)
8	Warping Beam
9	Sizing Beam
10	Loom Beam
11	Dry Can Cylinder
12	Inverter Allen Bradley
13	Converter Allen Bradley
14	AC Drive Inverter
15	Power Flex Inverter
16	PLC Power Supply
17	PLC Digital Output Module
18	DC Bus Module
19	High Speed Counter Module
20	Analog Input Module
21	Analog Output Module
22	RTD Module
23	Digital Input & Output Module
24	Ether Net Module
25	PLC Essential Modules
26	PLC Battery
27	Red Lion
28	Encoder Card
29	Rotary Actuator + Rotary Encoder
30	Moisture Controller
31	Flame Controller
32	Burner Controller
33	Flame Monitoring Control
34	Antunes Controls
35	Magnetic Proximity Sensor
36	Batcher Operating Monitor

37	Bus Communication Card
38	IR Self-stop Device
39	Touch Screen
40	Terminal Base
41	Controlnet Adapter
42	Control Logix Processor
43	BEI Industrial Encoder
44	Photo Sensor & Projectile Sensor
45	Level Sensor (E+H)
46	SMC Level Control Sensor
47	Left Edge Feeling Sensor
48	Right Edge Feeling Sensor
49	Angle Detector (Digital Compensator)
50	Profibus Master
51	Yarn Sensor / Yarn Cutter
52	Digital Fabrics Counter Meter
53	Fabrics Counter Meter (Manual)
54	Cloth Guider Device
55	Pressure Regulator
56	Power Supply Card
57	Fuse / Insulator
58	AC Servo Motor
59	Air Capilar / Air Motor
60	E.L.O Motor
61	Coiler Gear Box
62	Traverse Gear Box
63	Gear Box Assembly
64	Gear Box with Motor
65	Tension Stand Motor Encoder
66	Stranburg Moisture Box
67	Norgren Valve / Vaccam Valve
68	SMC Control Valve
69	Electric Pneumatic Valve
70	Steam IP Valve
71	Nutork Solenoid Valve
72	Nutork Pneumatic Valve
73	SMC Control Valve for Press Roller
74	SMC Control Valve for Common
75	I/P Valve for Beam Creel & Squeezing
76	DO Meter / Jar Tester
77	Diameter Sensing Potentio Meter
78	Thermal Mass Flow Meter
79	Mass Vortex Flow Meter
80	Portable TDS Meter
81	Portable TSS-COD Meter
82	Portable pH Meter

### Major Spare Parts/Devices

83	Flow Meter
84	Blower Pump
85	Hydraulic Pump
86	Fine Bubble Diffuser
87	Electromagnetic Water Flowmeter
88	Automatic Blow Down Control System
89	Yarn Separator (Drop Wire Bar Holder)
90	Power Circuit
91	Cooling Tower
92	Brake Capilar / Brake Set
93	Breaking Resistor
94	Clutch / Air Bag
95	Size Box Load Cell for Beam Creel
96	Electro Pneumatic Regular (SMC)
97	Electro Pneumatic Positioner
98	Rectifier / Booster
99	Spectro Photo Meter
100	Diaphragm (Air Spring)
101	SMC Solenoid, Tension Stand
102	SMC Solenoid Mainfold Assembly, Headend
103	Rotary Encoder for Tension Stand
104	Size Level Control Sensor Delivery Load Cell
105	Roto Chamber
106	Emergency Relay Timer
107	Chain Clip
108	Flame Rod
109	Gas Regulator
110	Spark Plug
111	Control Tap
112	Centric Ball Ring & Eccentric Ball Ring
113	Spring Reed (Comb)
114	Shading Spring
115	Groove Drum

116	Relay Nozel
117	Panel View Plus
118	Waxing Device / Wax Ring
119	Dry Can Exit Load Cell for Leasing Split
120	Dry Feed Roll Load Cell for Dry Can
121	Ethernet Bridge
122	Erhardt + Liemer
123	Industrial Seal
124	Regulator Gas
125	Ribbon for 80" Singer Burner
126	Eye Pot
127	Chemical Coating Mixing Machine
128	Chemical Mixing Agitator
129	Conveyor Belt System
130	Magnetic Warning Tape
131	Hydraulic System Batcher A Frame
132	Solar Water Heating System
133	Industrial Exhaust Fan
134	Lab Equipments
135	PE Shrink Film (Wrapping Poly Materials)

### Different kind of Belts & Blanket

1	Drive Belt
2	Timing Belt
3	Double Groove V. Belt
4	Synchronization Belt
5	Belt Grip Deep COG
6	Dry Can Cylinder Belt
7	Sanforizing Belt
8	Rubber Blanket & Felt Blanket

### Automatic Gate

1	Automatic Retractable Fence Gate
2	Automatic Rolling Door

### Different kind of Bearings

1	Deep Groove Ball Bearing
2	Angular Contact Ball Bearing
3	Aligning Ball Bearing
4	Cylindrical Roller Bearing
5	Needle Roller Bearing
6	Tapered Roller Bearing
7	Spherical Roller Bearing
8	Thrust Ball Bearing
9	Thrust Roller Bearing
10	Linear Motion Bearing
11	Joint Bearing
12	Forklift Bearing
13	Automotive Bearing
14	Assembled Bearing
15	Ceramic Bearing
16	Plastic Bearing
17	Stainless Steel Bearing

### Textile Chemicals

1	Caustic Soda
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### Yarn

1	Polyester DTY / FDY
2	Cotton / Polyester / Nylon
3	ACY / Spandex / Powerfit / Creora
4	Vline Soft Spandex
5	Zhongbai Hifit Spandex
6	Spun Yarn
7	Polyester Textured Yarn DTY RW/DDB
8	Polyester DTY/Spandex Covered Yarn
9	Polyester FDY/Spandex Covered Yarn
10	Polyester Dope Dyed Poly/DTY/FDY
11	Polyester or Nylon Air Covered Yarn
12	Polyester High Tenacity Threads
13	Polyester Embroidery Threads

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