

GALAXY

Textile

Printing & Finishing

Machinery | Spares | Accessories

ARUN SHUTTLE INDUSTRIES

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STENTER

GALAXY

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Manufacturer of all kind of Stenter Machine's Spares for HARISH, DHALL, YAMUNA, SWASTIK, ARTOS, BRUCKNER , FAMATEX, PRIMATEX, HI-TECH, SM, STENMECH, LUCY & OTHER STENTER MACHINES



ENTRY+TOP SLIDING RAIL WITH PARTS (LH+RH)(ESR311P)



ENTRY+TOP SLIDING RAIL WITH PARTS (RH+LH)(ESR311P)



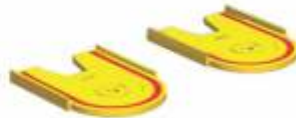
ENTRY RAIL (RH+LH)(ER217P)



DELIVERY RAIL (LH+RH) (2000MM (DR130P) 2500MM (DR145P) - 3000MM (DR160P)



DELIVERY RAIL 2500MM LH-RH (DR145P)



TOP SLIDING RAIL (CHAIN RAIL) (LH+RH) (376MM+215MM)(TSR38P)



NORMAL (MIDDLE) RAIL 2390MM (NR93P) 3000MM (NR130P) - 3660MM (NR150P)



HALF RAIL 1500MM (HR63P)



BIMB BOX ASSEMBLY (HB111P)



OUTLET DESK (AOD825)



MAIN SHAFT 4, KEY WAY RH-LH (MS29P)



GEAR 12-48 TEETH RH (AG2P8-S) (AG10P-PB)



SPROCKET WHEEL C-45 (SW7P5)



SPROCKET HUB (SH6P5)



GEAR 21 x 43 TEETH (LH - RH) (AG7P0-S)(AG6P5-SG)



CENTRE SLEEVE (HCS3P5)



MAIN GEAR BOX (HMG180P)



GEAR 17x51 TEETH LH -RH (HG4P5)-(HG14P)



MAIN SPINE SHAFT (HARISH) (HMS35P)



CENTRE SUPPORT (HCS25P)



BEARING HUB & COVER (BHC7P7)



SPROCKET HUB(SH6P9)



VERTICAL SHAFT (VS13P)



TROLLEY BRACKET (AHTBE5P0)

Overfeed Mechanical Pin-on Device



Overfeed Rubber Unit



5/3 Sleevedge Uncrler



Aluminum Pulley



5/2 Sleevedge Uncrler



Post Pin-on Brushing Device



Clip Opener Bracket



Aluminum Roller



All type Brush & Ring for Stenters



Retaining Plate, Clip Opener Discs, Vertical Shaft



21/43 Helical Gear set (Artos)



Mounting Bracket with Filler Bracket



Chain Wheel, Sprocket C.I. / M.S. Hub for All Stenters



17/51 Bevel Gear Set Famatex & Harish



12/48 Bevel Gear Set (Artos)



Magnetic Coupling for Stenters



Radiator



Adjustable Frame Mounting Cloth Guider



Mechanical Cloth Guider PK-4



Rubber Sleeve Expander (Banana Roll)



Pneumatic Cloth Guider PK-2020

Manufacturer of All Kind of Stenter Machines Non lube Chain, Clips, & Pin Bar For Harish, Dhall, Yamuna, Swastik, Artos, Bruckner, Famatex, Primatex, Hi-tech, SM, Stenmech, Lucy

ARTOS BABCOCK



BRUECKNER



MONFORTS



PIN PLATES



Advantage of Non Lube Chain :

- No Carbon gets deposited in side tracks and hence free running of chain is possible without friction.
- As no lubrication required for this type of chain considerable cost saving is possible
- Frequently faced problem of breakage or loosening of sintered sliding pieces is eliminated.
- Problem of oil marks on cloth is fully eliminated
- This chain has the lowest co-efediceent of friction and thus has excellent wear resistance properties

■ ARTOS / BABCOCK ■ BRUECKNER ■ MONFORTS ■ STENTEX & FAMATEX TYPE STENTER ■

**Specialised in Chains, Clips & Pin-Plates
of various types of STENTER machines**



ROTARY PRINTING MACHINE



Salient Features

- Floating bearing system.
- Very easy handling of screen.
- Space savings.
- Micro gearing synchronisation device.
- Easy Screen running due to 1:1 gear ratio.
- Any repeat possible between 500 and 1018 mm.
- Stepless width variation between maximum and minimum printing width.
- Magnet roller squeegee guarantees absolute even color application over the whole of the involved printing surface.
- Floating bearing system, light running screen head bearings with micro gearing device enables a single sided screen drive up to 3250 mm. printing width.
- Printer can choose conventional magnetic roller squeegee, suitable for most applications.

Drying chamber is provided to dry heavily printed woven and knitted fabrics. Effective nozzle drying systems gives a high drying capacity and uniform distribution Of the hot air over the entire surface of the fabrics. Drying takes place in 1, 3 or 5 Passages.

Suitable exhaust fans are provided. Easy accessibility to all parts of the system by door along both sides is provided.

Oil / Gas:	All the three options are available.
No. of Chamber:	3/4/5
No. Exhaust:	2/3/4 individually driven
No. of pass:	1/3/5
Evaporating Capacity:	450 to 1250 kg/cm2
Installed Power required:	Approx. 50-60 hp for dryer

ROTARY PRINTING

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Range of Spares for all makes of Rotary Printing Machine



PNEUMATIC COLOR PUMP

End Ring for Nickle Screen for Rotary Printing Machine like Stork, Stormac, Stovec, Laxmi, Harish, Zimmer



Material : Special Grade Aluminum
Die Casting with CNC Machining

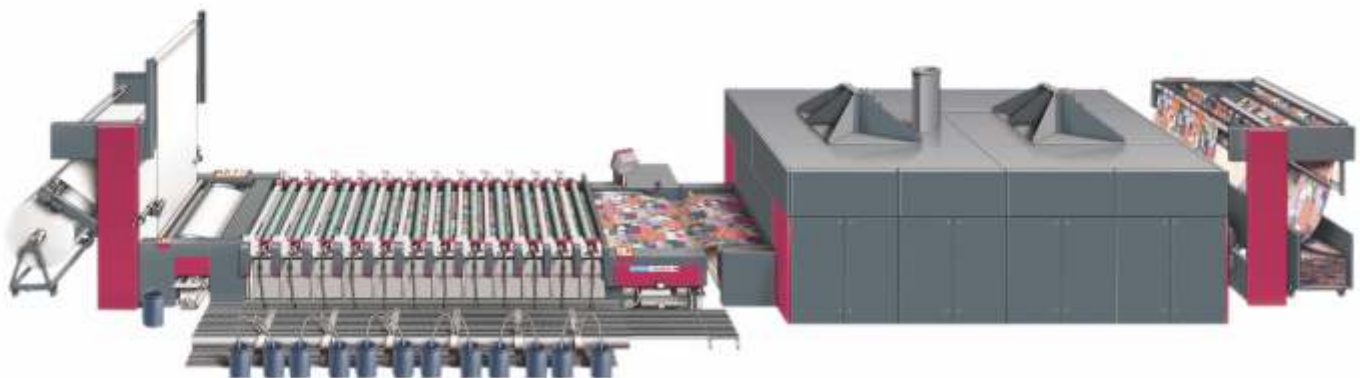
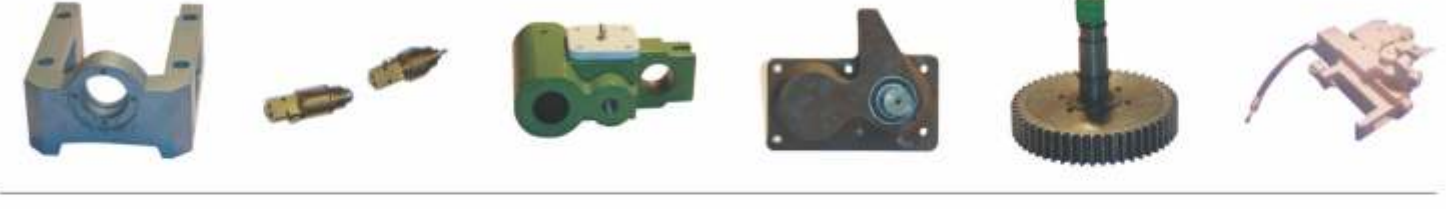
End Ring Available in Various Sizes
for any make of Nickle Screen

ROTARY PRINTING

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Replacement Spares for Stork Rotary Screen Printing Machine RD-III & RD-IV










STEAM & OIL VALVES

GALAXY

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Spares of Rotary Screen Joint, Rotary Union, Separators, Strainers, BF-Series Ball Float Steam Traps, CCM Series Joints, CD Series, IB Series Inverted Bucket Steam Traps, SWS Series Self-Alining Swivel Joints, Vacuum Breakers, Sight Glasses, Disk Check Valves.

ROTARY JOINTS			ROTARY UNIONS		
HD-SERIES Model : RXHD1LF  Model : RXHD2ELF  Model : RXHD2EFQ 	S-SERIES Model : RXSA  Model : RXSBP 	H-SERIES STEAM JOINTS Model : RXHW1  Model : RXHW2E  Model : RXHW2EVQ 	UF-SERIES Model : RXUFSM  Model : RXUFSD 	UH-SERIES Model : RXUHSM-ELS  Model : RXUHSD-ELS 	DR-SERIES Model : RXDR1  Model : RXDRSE2 
C-SERIES Model : RXCC  Model : RXCB 	HO-SERIES HOT OIL JOINTS Model : RXHW1  Model : RXHW2E  Model : RXHW2F 	SN-SERIES Model : RXSNQ 	UDP-SERIES Model : RXRUADP 	U-SERIES Model : RXRUB 	UP-SERIES Model : RXRUS 
BF-SERIES BALL FLOAT STEAM TRAPS			SEPARATORS		STRAINERS
 Model : BFH-14 1/2", 3/4" & 1"	 Model : BFH-10 1/2" & 3/4"	 Model : BFH-10 1"	 Model : RXSP1  Model : RXSP3	 Model : RXSY	 Model : RXSYF
IB-SERIES INVERTED BUCKET STEAM TRAPS			CCM-SERIES JOINTS		CD-SERIES THERMODYNAMIC STEAM TRAPS
 Model : IBH	 Model : IBHSY	 Model : IB2	 Model : IB2F	 Model : RXCJIDM  Model : RXCJIAM	 Model : CD-3  Model : CD-3BD
SWS-SERIES SELF-ALIGNING SWIVEL JOINTS				CD-SERIES THERMODYNAMIC STEAM TRAPS	
 Model : RXSWA  Model : RXSWC  Model : RXSWJ  Model : RXSWU				 Model : CD-50S	
VACUUM BREAKERS		SIGHT GLASSES		DISK CHECK VALVES	
 Model : RXVBDV	 Model : RXVBSS	 Model : RXSGSW  Model : RXSGDW	 Model : RXDCV-3		

ROTARY PRINTING

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Spares of Rotary Screen Printing Machine, Engraving & Exposing Plant, Machinery & Spares, Colour Kitchen Machinery & Chemicals



FLAT BED PRINTING

GALAXY

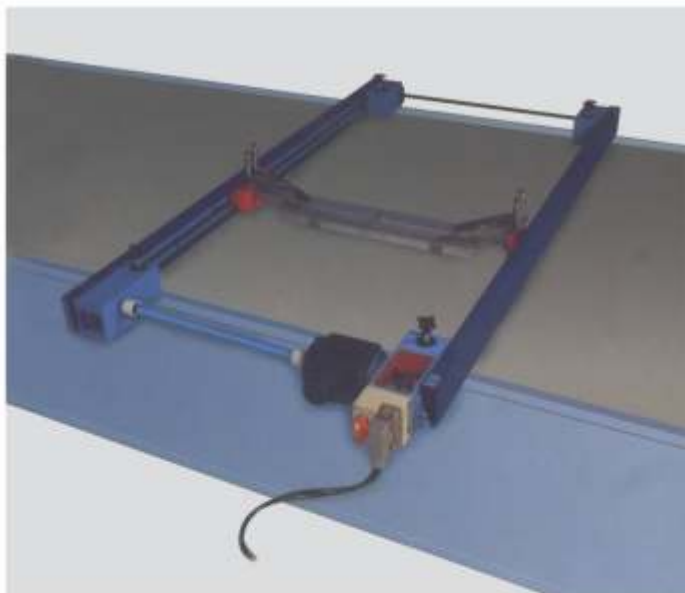
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Dual Servo 18 Colour Printing Machine



Motorized Flat Bed Auto Printing Head

Spares for Flat Bed Screen Printing Machine



Padestal Clutch



Auto Head Motor Assembly



Motor Box



Printing Programmer for Palav - Body & Patil-Palav



Auto Head Panel



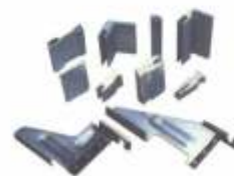
Micromatic Trolley-Coll & Shock - Absorber



Bracket for 6000 & 7000



Rubber Squeezee



Squeezee Holder & SS Bracket



Spares for Eco Printing Trolley



Eco Printing Trolley

Drying Cylinder / Can



Specially developed manufacturing process and more than 25 years of experience in the production of the walled cylinders ensure products of highest quality. The cylinders are characterized by particularly low radial run-out and perfect welding workmanship. The thin-walled steam cylinders are designed and constructed as pressure vessels, in-line with customer's requirement and specifications. These cylinders are used in sizing, non-woven ranges as well as in textile and technical fabric finishing machines.

Annual Production Capacity	- 1000
Diameter	- 400mm to 800mm
Working Width	- 1000 to 4000mm
Hydraulic Test Pressure	- 3 Bar to 12 Bar
Working Pressure	- 1 Bar to 6 Bar
Shell Thickness	- 2mm to 4mm
Surface Finish	- SS 304/316 polished / Teflon coated

Size Cooker

Size Cooker is compatible to any grade or size and ensures low viscosity even with starch sizes. It is designed to ensure easy operation and low maintenance. The stainless steel 304/316 pressure vessel has glass wool insulation and is jacketed outside to prevent heat loss. The Stainless Steel Multilayer Blade Stirrer is positively driven by high torque AC geared motor. Direct Steam inlet through perforated stainless steel pipe. Size Material loading through manhole on the top that has hinge door and eyebolts. An indirect heating facilitate the cooker to be used as a storage vessel if required.

Capacity - 1000 to 5000 Liters
 Type - Open / Pressurized
 Heating - Direct / Indirect



Size Storage Vessel

Stainless steel 304/316 storage Tank is provided with insulation from outside to prevent heat loss. SS stirrer work at a low speed and is driven by high torque AC Geared Motor on top of the vessel.

Capacity - 1000 to 5000 Liters
 Heating - Direct / Indirect



Size Premixing Vessel

SS 304/316 mixing vessel is mainly used for homogenous mixture of size chemicals at ambient temperature. This stainless steel open vessel is provided with a high speed propeller stirrer which can be either clamped on to the rim of the kettle with swiveling arrangement or mounted vertically on the top of vessel. The position of propeller stirrer can be fixed high or low position to achieve best stirring results.

Capacity - 1000 to 2500 Liters





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