

COMPETENCE IN WOVEN BAGS

SERVOTEX 850/4C · 850/6C

Roll-to-roll flexographic printing machine



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The **SERVOTEX 850** is specially designed to print PP fabric, circular woven or flat, coated or uncoated. In one single process step 4 or 6 colours on both sides can be applied. Advanced features such as fully automatic unwinding and winding ensure highest possible efficiency at a minimum amount of waste. Proven European workmanship allows for high production speed at maximum reliability.



COMPONENTS:

Double unwinding station for automatic roll change

Overhead electric chain hoist

Corona unit with steel electrodes

Print unit frame to accept a maximum of 6 colour decks

Fountain roller system

Register adjustment

Ink circulation system

Idler rollers

Overhead bridgework for one print unit frame

Drying system

Automatic centralized lubrication

1 Set of printing cylinders

Automatic contact winder **FILMATEX 850**

INTELLICON machine control

Electrical equipment

OPTIONAL EQUIPMENT:

Camera system for print register monitoring on front and back side of the fabric

Additional printing cylinders

Ink viscosity control system

Chambered doctor blades (instead of fountain roller) with ceramic plated anilox rolls

Unwinding stand V-MAX for automatic roll change of main fabric at up to maximum production speed, incl.modification kit for **FILMATEX 850**

Pneumatic shafts with other than standard diameter

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Materials	Flat or tubular PP/PE woven fabric (coated or uncoated), paper, PE film		
Web width max.	[mm]		850
Printing width max.	[mm]		820
Print repeat range	[mm]		450 – 1.450
Print variations		850/4C 850/6C	4:0, 1:3, 2:2 6:0, 1:5, 2:4, 3:3
Fabric weight	[g/m ²]	Tubular fabric max. Flat fabric max.	100 (2x) 180
Production speed max. (depending on fabric specification)	[m/min]		250



EXPERTISE IN WOVEN FABRIC PRODUCTION.



Factory in Czech Republic



W&H Headquarters in Germany



Tape extrusion lines · precision tape winders · circular weaving looms · extrusion coating/laminating lines · tubers · roll-to-roll printing machines · roll slitting machines · ultrasonic fabric slitting machines · block bottom valve bag conversion lines · cutting and sewing lines · baling presses · automatic fabric winders · dosing units



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