



INNOVATION AND TECHNOLOGY  
FOR PRINTING INDUSTRY

**FastWash**

**Extreme**



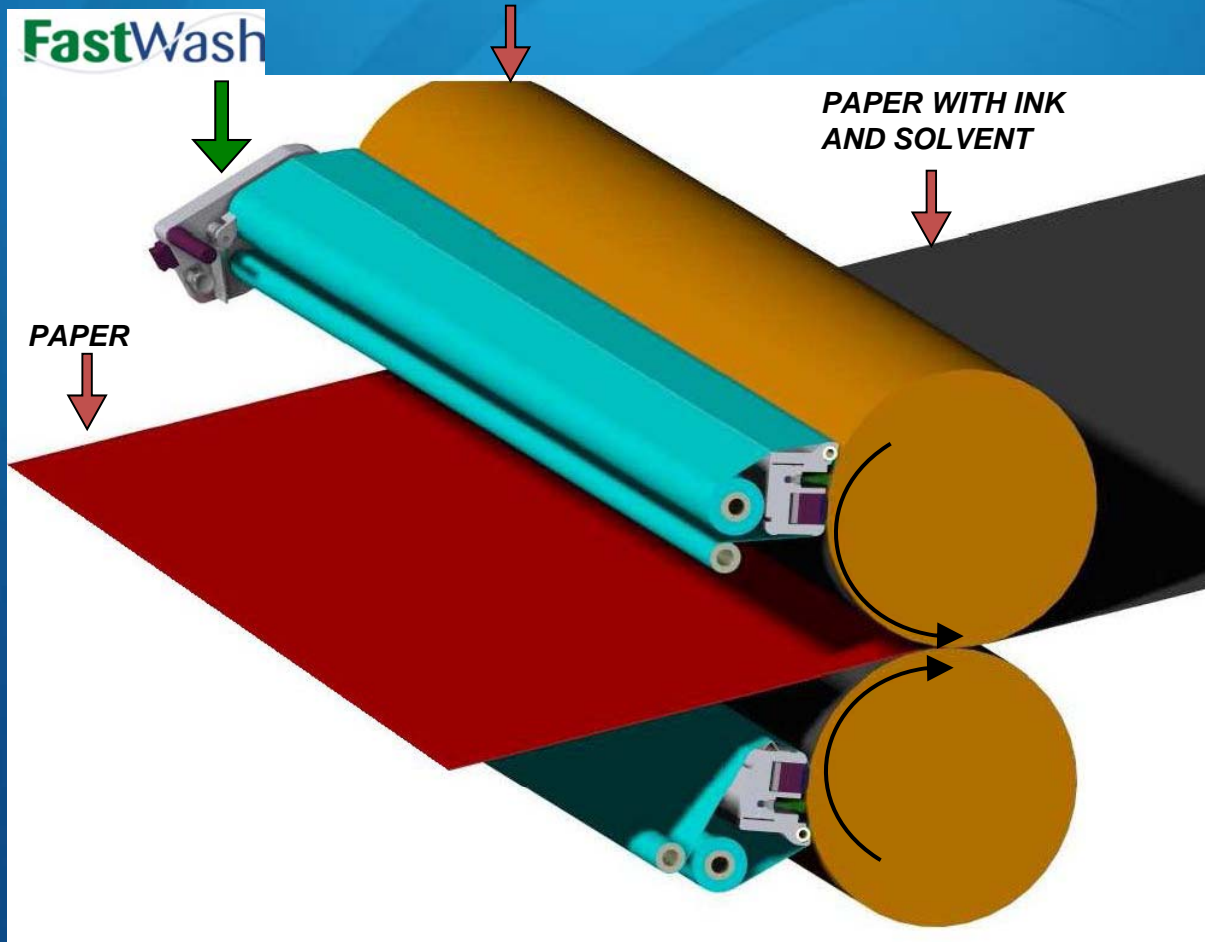
INNOVATION AND TECHNOLOGY  
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BLANKET  
CYLINDERS

FastWash

PAPER WITH INK  
AND SOLVENT

PAPER





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**FastWash**

The existing Elettra System  
Standard Configuration

**LIMITATIONS**

- The FASTWASH sprays amount of solvent on the cloth is limited due to the high evaporation of solvent.  
This limit could not create the film of solvent on paper reducing the efficiency of washing.

**DISADVANTAGES**

- The washing cycle time is longer than the version "Fastwash Extreme".
- The waste copies are higher than the version "Fastwash Extreme".
- Washing result is worst than the version "Fastwash Extreme".

**FastWash**

The Newest Innovation  
**Extreme**



**NEW FEATURES**

- The FASTWASH sprays an higher amount of solvent on the cloth using the **NEW ELETTRA SOLVENT ECO101** that has a very low evaporation in combination with **NEW ELETTRA ECO CLOTH MESH cloth**.  
With Fastwash Extreme is possible to create the film of solvent on paper increasing the efficiency of washing.

**ADVANTAGES**

- The washing cycle time is shorter than the version "Fastwash standard configuration".
- The waste copies are lower than the version "Fastwash standard configuration".
- Washing result is better than the version "Fastwash standard configuration".



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## The consumables “ECO-LINE” package:

- ELETTRA ECO101 → NEW CLEANING AGENT
- ELETTRA ECO CLOTH MESH → NEW CLOTH

### ELETTRA ECO101

-Fastest Back-to-Color after washing → less paper waste

-No Surge of Dryer NEEDED - NO HYDROCARBONS → Gas Saving but also an increased SAFETY LEVEL during the washing cycle and a technical Key point when retrofitting “old dryers”

-0 VOC Solvent vegetable based → Environment friendly

ECO 101 Components : this cleaning agent is formulated and manufactured using only “pure” raw materials (not recycled or filtered or.... ) and absolutely hydrocarbon free → according the most restrictive regulations



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### ELETTRA ECO CLOTH MESH

*ELETTRA developed a New Cloth designed for the automatic fast cleaning of the blankets.*

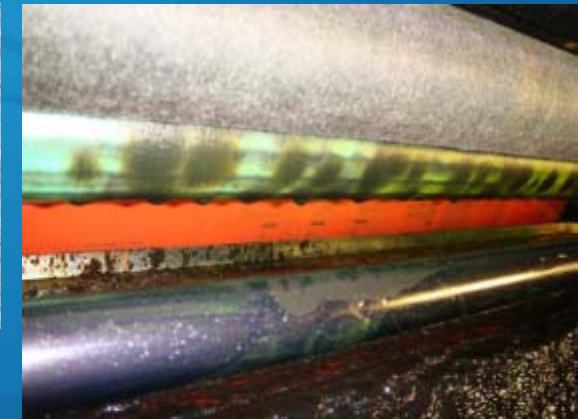
*The name of the product is ELETTRA ECO CLOTH MESH.*

- **CLEANING AGENT REDUCTION** → **ECO CLOTH MESH** allows the cleaning agent to reach the blanket directly thus increasing the chemical performance with a consistent reduction of flow rate compared to standard cloth (with LWC Paper up to 25%)

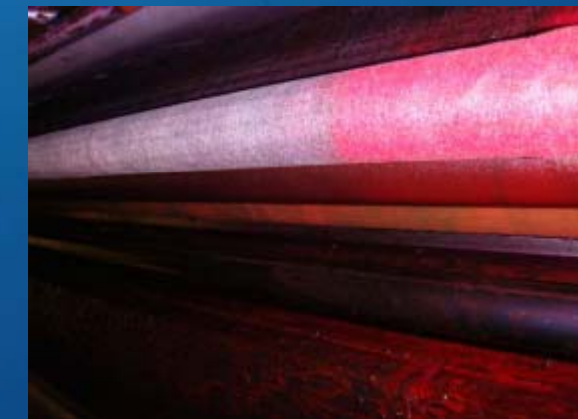
- **MINIMIZED WASTE**

See attached photos showing the standard situation after the washing with a lot of drops of cleaning solution (photo 1) . NOT with ECO Cloth MESH → less waste & cost to damp the solvent !

- **The 3D Structure** of ELETTRA ECO CLOTH MESH allows the residuals of paper and inks to be “encapsulated” by the cloth during the washing cycle → Clear advantage when printing low quality papers



*Typical SITUATION after a Washing Cycle with “Standard” Cloth ..... Drops mean WASTE (and cost to dump it !*



*ELETTRA ECO CLOTH MESH After washing .... NO DROPS*



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Thank you very much  
for your attention...



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