

GOLLER DYEPADDER ECONOMICA

Even dyeing. No crease marks or distortion of the fabric. A smooth and clean surface. Highest standards in reproducibility and handling. All these features in one simple and economic unit. Based on the principle of the swimming rollers, the ECONOMICA is the perfect choice for small to medium batches in open width dyeing and finishing.





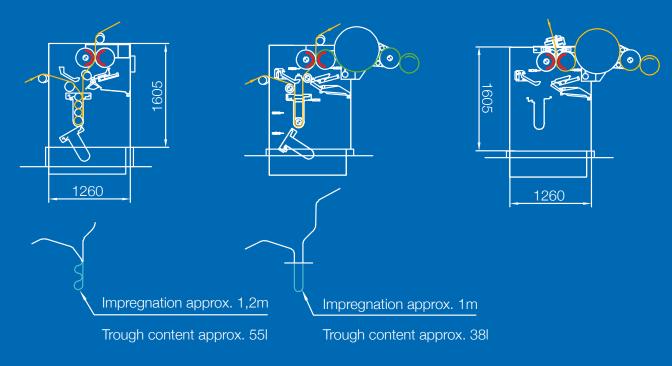


DIMENSIONS AND SPECIFICATIONS

Woven goods without automatic self cleaning device

Woven/knitted goods with automatic self cleaning device

Knitted goods with nip dyeing





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PRECISION

Side-to-side and beginning-

due to the swimming roller

technology and GOLLER

dyeing competence.

REPRODUCIBILITY

EFFICIENCY

Each lot the same based on

No steam, minimum electricity:

just dyestuff, fabric and the right

exact pick-up adjustment.

to-end the same shade

PRECISION

HOME TEXTILES KI



SHIRTS

Based on the reliable and established principle of the swimming roller, the ECONOMICA DYEPADDER is the best example of how to make good things even better. The deflection controlled rollers are working according to the principle: simple, yet safe. Irrespective of the overall pressure of the padder – the deflection of the squeezing rollers is always in compliance with the requirements to ensure an even dyeing from one side to the other. On top of that the biggest diameters of guiding rollers ensure a safe fabric transport with little tension. Thermplates keep the temperature of the dyebath homogeneously within the required limits – no matter whether cool or hot. And the varieties of troughs cater for every fabric: woven, knitted and everything in between.

All these are reasons for the name of the GOLLER DYEPADDER: "ECONOMICA"

GOLLER DYEPADDER ECONOMICA



- Application device for every precise and homogeneous pick-up requirement
- Two deflection controlled rolls according to the swimming roller principle
- Smooth and clear fabric surface
- High reproducibility
- Precise dosing
- Cooling and / or heating of the trough
- Tension control
- Different trough designs
- Automatic self-cleaning
- Low energy no steam
- Short payback
- Low maintenance
- Easy handling

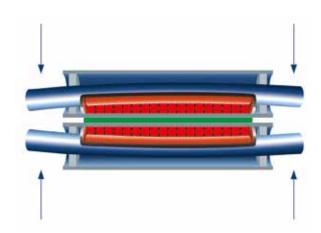




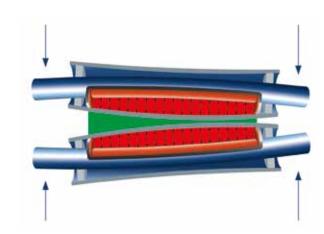
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THE PRINCIPLE

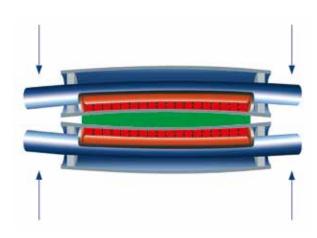
1. Overall pressure



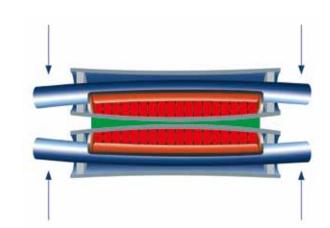
2. Pressure on the right selvedge



3. Less pressure in the center



4. Pressure in the center



Deflection control with the swimming roller principle:

Irrespective of the overall pressure, a linear nip (1), less pressure on the selvedges (2, 4) or in the center (3) can be achieved to cater for every requirement.

