

Boxmeer (Netherlands), 24 August 2007

### Finishing equipment for everyone

At ITMA Munich 2007, 13 to 20 September, the SETeMa products will be shown at the booth of Aleph (Hall A2, Booth 303/404), as both parties agreed upon the end of July.

SETeMa's focus towards all textile finishing processes around printing applications, has led to a broad range of finishing equipment. Modularity, highest possible performance and a low energy and water consumption are the key words in the product line formed by pre-coat, fixation, washing, finishing and drying systems.

Products can, even afterwards, be combined in each requested configuration, giving each customer the most flexible solution with a minimal investment.

The Porta-Pad coating unit, for a broad variety of textiles, comes with a vacuum slit system which allows a simple and reproducible way to apply coating and finishing chemicals.

The Porta-Clean washing unit, developed for the flag and banner market, removes coatings and non-fixed dyestuffs with a minimal fresh water consumption of only 1.8-3.4 l/min dependent of the fabric width. The system is developed with a water recycling and counterflow heat exchanger to meet the requirements of minimum wastewater and energy consumption for a cost effective production.

The Portafix Universal steam/air fixation unit is suitable for the fixation of all textile dyestuffs, with temperatures in the range 100 to 180°C and dwell times between 2 and 30 minutes. It is equipped with a build-in steam generator. A cunning technology guarantees a maximal colour yield with absolute consistency and reproducibility with a low fresh steam consumption. The fixation units can be delivered in 3, 6, 9 and 11 linear meters content and are afterwards upgradeable to 11 meters.

All equipment comes with maintenance-free chains which drive all rolls, thus ensuring a stress-free fabric transport in all units.

All SETeMa products are available in 3 substrate widths: 1.85, 2.50 and 3.40 m.

The newly introduced Portafix Universal, in a width of 3.4 meter, and the Porta-Clean, in a width of 2.5 meter, will be shown at the ITMA 2007

Marketing and sales activities of SETeMa are handled by 2-some.

NOTE TO EDITORS

SETeMa B.V. (Scientifically Engineered Textile Machines) based in the Netherlands was founded in 2002. Its main objective is design and manufacturing of textile machinery based on the scientific knowledge of the underlying processes.

SETeMa is focussing towards all textile finishing processes, around the printing process like dyestuff fixation, washing, padding/coating and drying.

*Further Information:*

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