

Boxmeer (Netherlands), 23 March 2006

## New rinsing- and padding unit for flag and banner printers

SETeMa B.V. introduces at the FESPA Digital 2006 in Amsterdam (booth no. E100 / hall 9) their revolutionary versatile modular finishing line (Porta-Clean, Porta-Pad, Portafix Universal) for dyestuff fixation, washing, padding and steam-drying for the flag and banner market.

The Porta-Clean is designed specifically for removing coatings and non-fixated dyestuffs in a high performance rinsing process. With the Porta-Pad, finishing chemicals can be applied to the textile e.g. a fabric protector.

In combination with the high capacity model of the Portafix Universal as steam-dryer, a production capacity up to 135 (length) m/h can be achieved in a 2.50 m width.

The compact build, in-line, system can also be used for color fixation only, simply by skipping the Porta-Clean washing and the Porta-Pad padding unit, using the Portafix Universal as stand-alone.

The Portafix Universal is suitable for hot air and high temperature steam fixation of water based disperse dyes in direct print on polyester.

The systems are developed to meet the requirements of the flag and banner market, with a minimum of wastewater and high-efficient energy re-use for a cost effective production.

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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