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## RABATEX LINES UP PRE-WEAVING TECHNOLOGY

Ahmedabad based Rabatex Industries has lined-up its latest and innovative pre-weaving technologies for India ITME, including creels for technical textiles applications, in Hall 6, Booth D8.

Among its various technologies, Rabatex will showcase its highspeed sample warper, sectional warper machine, single end sizing machine, warp beam carrier and cloth roll doffer.

The Rabatex high speed sample warping machine model, the RI 6001 is primarily for production of samples and short production warp at very high production rate, the company says. The RI 6001 has a robustly constructed warping drum, suitable up to widths of 2400mm and for warping lengths between 21 and 450 metres (depending on thread density) and suitable for yarn ranges with a linear mass density of fibres between 5 and 500 tex.

The RI 6001 comes with a heavy duty rotational creel with a maximum creel capacity of 16 colours and Rabatex says it can attain maximum speeds of up to 1,200 metres per minute.

The Rabatex sectional warping machine, RI 112, produces high quality warp beams with higher productivity, the company says. The RI 112 comes with user friendly software and data management capabilities,

which offers all online data of warping operations. It also offers graphical display of all events and breakages.

In addition, Rabatex brings the ergonomically designed single end sizing machine, the RI 8001, to India ITME, offering 4, 8, 12 and 16 spindle configurations and producing sized yarn of the highest quality, the company adds, to ensure trouble-free and smooth weaving operations. The RI 8001 is suitable for cotton yarn in the range of 10 to 120 Ne and polyester yarn in the range of 30 to 210 deniers, with option of dry steam or electric heater drying system.

The Rabatex warp beam carrier VM 5003 also appears on the company's booth and comes with a battery operated hydraulic power pack unit, transportation module with battery life for continuous working of up to 8 hours.

Lastly, the Rabatex cloth roll doffer carrier cradle, the VM 508 is designed to be compact and suitable for lifting and transporting a cloth roll in narrow gangways. The cloth roll cradle can be lowered to the ground floor and can also be directly lifted and transported by the VM 508.

Rabatex also offers technologies for the fast growing technical textiles sector like creels for various applications like glass fibre, geo grid, flat warp, and monofilament.

