

ROUSSELET GROUP



ROUSSELET and CALLEBAUT de BLICQUY Press Release ITMA 2019 (UCMTF)

Rousselet Centrifugation and Callebaut de Blicquy are two French companies specialized in:

- Rousselet Centrifugation construction of batch or continuous hydro-extractors.
- Callebaut de Blicquy construction of dyeing or bleaching autoclaves as well as up-stream and down-stream equipments (press for cake, energy recovery equipment, cake breaker...).

On their combined stand, will be exhibited the following equipments:

- one autoclave from Callebaut de Blicquy type V18-27 for bleached cotton cake diam 1,600 x height 2,700 mm, cake weight 1,600 kg,
- one continuous impregnation vat from Callebaut de Blicquy for continuous bleaching for cotton or fiber treatment, capacity 150 kg/h,
- one Optilab from Callebaut de Blicquy unique lab scale dyeing equipment for optimization of dyeing cycle,
- one ADP from Callebaut de Blicquy, equipment to be integrated on dyeing autoclave for cycle optimization allowing savings on water, energy and dyeing products,
- one continuous hydro-extractor from Rousselet Centrifugation type SCPC150VxTE for hydro-extraction of short textile fibers in loose stock after treatment, capacity 1,000 kg/h of cotton,
- one batch hydro-extractor Rousselet Centrifugation from type SC120Vx, polyvalent hydro-extractor for garment, fabric or hosiery, capacity 110 kg of dry textile,
- one mock-up of dyeing house, complete from bale to bale, with all the required process machineries for a daily production of 30 metric tons/day of acrylic fibers in loose stock form or tow.