



SCHMALE
DURATE



HIGH-END SOLUTIONS for making up terry towels

The brand **SCHMALEDURATE** has become the reference in automatic manufacturing solutions for home textiles world-wide. The application of the most innovative technology allows for a perfect symbiosis of top quality and highest performance values. The newest generation with its proven modular machine concept has constantly been finetuned and extended ever since its introduction to the market.

The first automatic longitudinal hemming machine had already been developed by Schmale in the '50s. At that time a revolutionary idea and the origin of automatic home textile manufacturing – today globally one of the most established machines in the industry. The latest versions of the terry program are the result of almost seven decades of continuous development since the first production model.

Thus, it is not without reason that **SCHMALEDURATE** still sets the standards for both performance and quality in the 21st century.

Offering a great range of different options for all requirements and products, the installations made by **SCHMALEDURATE** are first choice for production of terry towels, kitchen towels, table cloth, napkins and many more.





01 Longitudinal slitting



- Drawing in of fabric web
- Longitudinal slitting into single webs
- Plaiting down

150

02 Longitudinal hemming



- Drawing in of fabric web
- Label insertion (optional)
- Forming of the hem
- Longitudinal sewing
- Plaiting down

510

03 Cross cutting and hemming



- Drawing in of fabric webs
- Aligning and cross cutting
- Label insertion
- Forming of the hem
- Cross sewing
- Stacking towels

670

04 Folding



- Drawing in of placed towels
- Cross folding
- Longitudinal folding
- Stacking

144

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