



Edition: 13

MES systems®
... more than drying systems

MES comtec®
... more than pilot installations

MES thermisol®
... more than heating systems

MES process®
... more than control engineering

MES master®
... more than plant relocation

Modules for energy-efficient drying processes

Finishing and drying systems

PHASE 1

with mechanical means
of preliminary water removal

- Foulard machine
- pressing equipment
- extraction systems



PHASE 2

Drying system
with

Residual dampness
control



- min. residual dampness of product
- maximum product quality

Energy Savings

15%

Exhaust moisture
control



- min. exhaust airflow rate
- max. moisture load

Energy Savings

30%

Heat recovery



- process energy recovery
- utilization of thermal heat

Energy Savings

30%