DIENES

from concept to fiber

Innovation in Research

SPINNING TECHNOLOGIES
FOR LABORATORIES AND PRODUCTION

Melt Spinning



- Mono- and bicomponent systems
- Production speed up to 6.000 m/min

Wet Spinning



- Immersed or air-gap setup
- Processing of low and high viscous media

Stabilization



- Accurate temperature control
- Tension-regulated yarn handling

Carbonization



- Low and high temperature furnaces up to 2.200°C