

**SIEMENS**

# Reference with focus on SIMATIC S7-400

**metafol**<sup>®</sup>

Ein Unternehmen der  **Lohmann** Gruppe

## “Successful task sharing”

Metafol

Customer: Metafol

Sector: Machine construction/bonding technology

Metafol

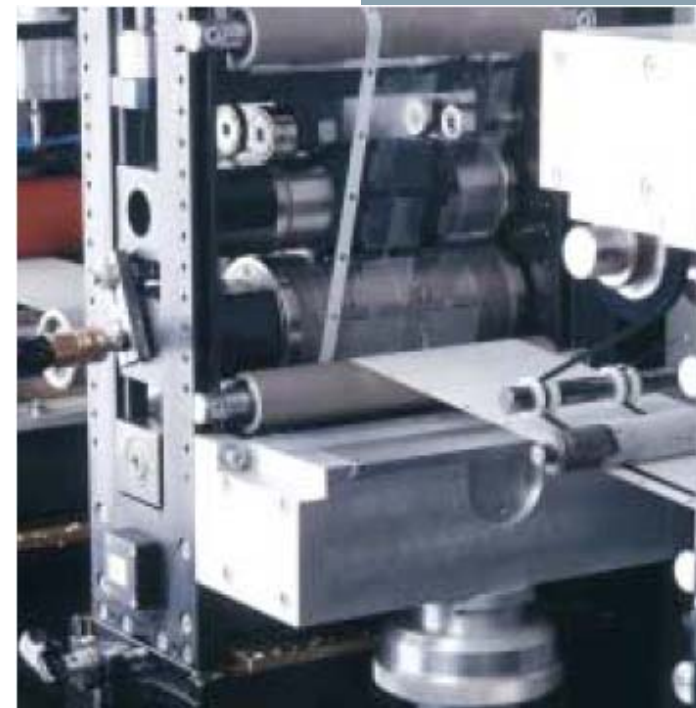
System integrator  
Ising  
Steuerungstechnik

### The customer's requirements:

- Realization of a new rotation punch that places high demands on open- and closed-loop control due to its dynamic motion control
- Perfect interplay of all components to ensure precise motion control and high accuracy

### The customer's decision:

- S7-400 as process master unit with FM 458-1 DP application module
- 15" touch panel PC 670 WinCC
- Simovert Masterdrives MC
- ET 200



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## The customer's advantages:

- Cost savings because expansion boards are dropped thanks to the integrated standard Profibus-DP interface
- Clearly higher availability of the machine thanks to dropping of additional hardware components and improved operator control and monitoring possibilities
- Enhanced productivity and flexibility
- Cutting of overall costs thanks to no-problem realization of customer-specific requirements
- Higher speeds and throughput rates

