

PROSYS stands for world-wide innovations in the leather industry for more than 15 years

Through constant innovations PROSYS has become a leading business in the automation of liming-, tanning and dyeing processes in the leather industry since the early 1990's. By means of the process measuring and control system PPS 2000 operations like process visualization, recipe management, batch processes and many special developments have been successfully implemented. The high degree of innovation is supported by the fact that PROSYS Know-How and developments are cross-linking with other sectors such as the chemical and textile industries. PROSYS has practical experience in large-scale plant engineering and construction. State-of-the-art Know-How and IT systems ensure the quality of the world-wide service provided by PROSYS.

Scope of supply and services:

- Recipe management system with PPS 2000
- Process visualization
- Drum-, mixer and paddle control systems
- Water dosing and distribution systems
- Chemical mixing and dosing systems
- Chemical stock management
- Batch trace with RFID and Barcode technology
- Temperature measurement on the rotating drum
- Control systems for refrigerating storage house and Hide stock house
- Engineering for automation design
- World-wide service and support by remote control systems



Drum - control systems



Water dosing systems

Leather industry



Chemical dosing systems