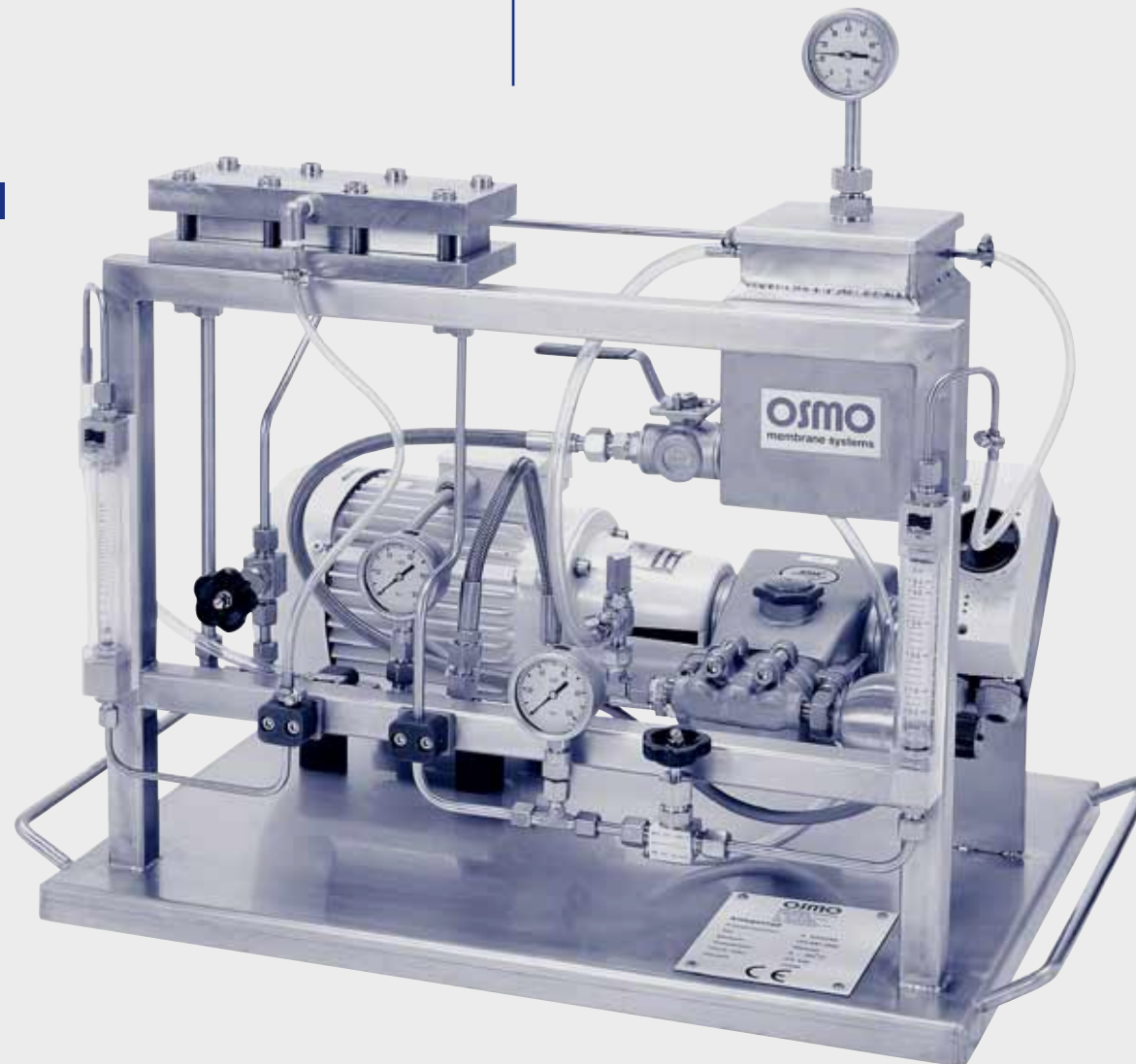


OSMO supplies lab system to Technical University of Vienna (TU Wien)

Establishing a link between theory and practice relatively early on is very important in technical education institutions. It should therefore be ensured that trainees come into contact with the technologies they will face in their working life from the very beginning.

The Technical University of Vienna is placing its trust once more in the expertise of successful plant construction firm OSMO, awarding a contract for the supply of a MemCell system. This contract is one of a many deliveries made to various colleges and research institutions. Future users are thus able to come into contact with the OSMO systems at an early stage and the still 'relatively' new membrane technology can be more widely circulated. The MemCell, see also imteam issue 1/2009, is known as a test system for flat sheet membranes in which specific parameters are determined for the preparation of aqueous solutions using ultrafiltration, nanofiltration and reverse osmosis. In special cases, this system is designed for media with higher temperatures, making it possible to conduct trials with the recovery of lignin – a research area that is also of particular interest to OSMO.

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Membrane tests can be performed with minimum effort using the MemCell system.

11 Osmo Memcell