

# CIP Plant

- Fully automatic CIP programs ensure perfect cleaning
- Economical production due to full automation
- Individual programming of each cleaning circuit
- 3, 4 or 5 vessel system
- Vessel size up to 20 m<sup>3</sup>
- Up to 6 different cleaning circuits



## CIP

### Principle

Brewing high quality beer using modern production techniques requires effective and careful cleaning of process equipment. DENWEL offers CIP plant designed exactly to customer's specific project needs.

DENWEL CIP is a fully automatic system, programmed to achieve optimal sanitation of the entire production line. It comprises of a complete set of equipment for CIP, including tanks for recovering water, acid and hot caustic, pumps, heat exchangers, valves and instrumentation such as conductivity and flow transmitters.

Automatic CIP sequencing with defined sanitation parameters to covers the complete cleaning cycle: detergent or water selection, detergent concentrations and cycle temperatures.

