

Chlorine Process Monitoring

Chlorine manufacturing is a complex job, continuing in many cases with PVC and other manufacturing processes.

ECM is providing monitoring solutions for the entire process. Calcium, magnesium and hydrogen peroxide has to be monitored in train to protect the membranes.

In gas phase H₂O and H₂ in Cl₂, purity of Cl₂ and O₂ content in H₂ has to be monitored.

In PVC process combinations of EDC, Cl₂ and H₂O are the main applications.

ECM is also providing a complex set of working area, CEMS, ambient air and water quality analyzers for the chlorine industry.

