

## REM CONTROLS

### Automation and control cabinets division

#### CONTROLS DESCRIPTION

**R.E.M.** is organized with a division dedicated to the automation and control. Through its team of professionals **R.E.M.** can supply controls for the whole waste water treatment works but also for automation other than the waste water.

Our experience ranges between small electromechanical controls to large multiplatform **PLC** based systems with **PC** and **SCADA** supervision.

Controls are available both in **IEC/CE** standard and **UL** standard. **ATEX** certified controls are available as well.



#### Within our production we can list:

- POLYMER PREPARATION UNITS CONTROLS.
- SCREENS CONTROLS.
- COMPLETE HEADWORKS CONTROLS.
- COMPLETE DEWATERING TREATMENT CONTROLS.
- FULLY AUTOMATIC STORAGE ROOMS CONTROL.
- FULLY AUTOMATIC BOTTLING AND PACKAGING LINES.
- FULLY AUTOMATIC TIN CANS LINES.
- AUTOMOTIVE TESTING AND REPORTING SYSTEMS.

#### We implement the following PLC and controls on a regular basis:

- Siemens S7.
- Allen Bradley.
- Omron.
- Schneider.
- Unitronics.
- B&R.

#### Our experience in communication covers:

- ETHERNET.
- MODBUS.
- CANBUS.
- PROFIBUS.

