

## About us

Over the years, **Schulz+Partner GmbH** has developed into a competent partner in the chemical industry and its affiliated areas through the recycling, recovery and treatment of process liquids. As a competent and experienced system supplier, we develop individual, customised solutions. We design, realize and maintain complete plants and process stages as well as individual components in the field of thermal process engineering.

## Our Strength

Our competences include solvent distillation plants, e.g. for butyl glycol, white spirit in the paint and coatings industry, but also rectification plants to produce fractions with high purity. In addition to special treatment plants for acids and alkalis, we provide extraction columns and other processes all over the world successfully in the treatment of various oil fractions.

## Your Advantage

- Plants or equipment specially designed for your needs  
No standard systems where the medium must adapt
- Qualified personnel, with a lot of experience in the field of thermal process engineering
- Hazard assessment - HAZOP with your qualified personnel
- Great experience in material selection
- Good cooperation with your project team, by e.g. weekly reports of project status
- Documentation according to your requirements
- High degree of automation of the systems
- Integration in your existing process control system
- Commissioning and qualified personnel training
- Good support even after acceptance and warranty
- Experienced After Sales Service

## Our Mission

- To support our customers from the start on the way from the task up to the acceptance
- To optimize process streams in an environmentally friendly and economically way
- To achieve the maximum process potential from the investment of our customers

## Services

- + Basic and detail engineering
- + Preliminary projects, consulting
- + Laboratory testing, piloting
- + Process design, simulation
- + Material procurement
- + Construction management
- + Automation
- + Commissioning
- + After-Sales-Service

## Industries

- + Chemical
- + Petrochemical and Waste Oil
- + Coatings and Pigments
- + Colour and Dye
- + Biopharma
- + Pharma
- + Food and Beverages
- + Cosmetics
- + Surface treatment
- + further Industries

## Products

### EVAPORATION

Natural-/ Forced circulation  
Falling-film  
Thin film  
Vapour recompression  
Heat pump  
Multistage

### RECTIFICATION / ABSORPTION

Packed column  
Scrubber  
Absorption column

### LIQUID-LIQUID-EXTRACTION

Extraction column agitated  
Mixer-Settler  
Multistage reaction column

### CRYSTALLISATION / DRYING

Evaporation crystalliser  
Thin film dryer