

### **FLUID HANDLING**

Gear pumps for transfer and boosting and dosing systems for pulseless flow.



### **POLYMER HANDLING**

Gear pumps, screen changers and filtration systems for various tasks in the polymer industry.

solutions. Even for tough conditions!



### **REACTOR SYSTEMS**

Complete, modular reactor systems, designed for your application. From lab to scale-up and small-scale production.





## DEDICATED,

### **SUSTAINABLE SOLUTIONS**

FOR THE PROCESSING INDUSTRY





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### **DEDICATED SOLUTIONS**

### FOR THE PROCESSING INDUSTRY

Since 1974, Suurmond has designed, manufactured and delivered sustainable and custom-made solutions for the processing industry. With a portfolio of high quality and sustainable products, years of experience and know-how, Suurmond can help you improve your production efficiency.

Products such as gear pumps, dosing systems and screen changers being the leading

components for fluid- and polymer handling. These can be found in the business units FLUID HANDLING and POLYMER HANDLING. Our business unit REACTOR SYSTEMS (formerly known under the name Autoclave) focusses on products and solutions for R&D up to production facilities. The product range in this business unit varies from (pressure) reactors to lab automation, thermal safety and pilot plants.

## OUR ADDED VALUE

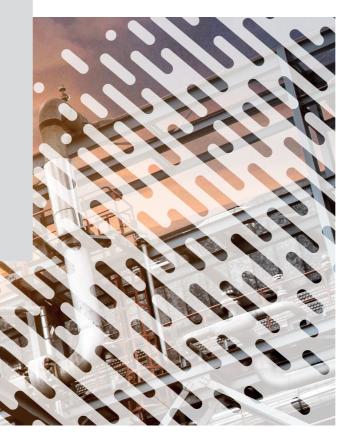
Suurmond supplies solutions to optimize your process and improve the quality of your end-product.

### TO DO SO, WE TALK!

Our experienced staff with different backgrounds in a wide variety of applications and industries, will design a solution dedicated to your process requirements which results in optimized production processes and product quality.

Even for tough conditions! And always with low cost-of-ownership and sustainability in mind.

# LET'S TALK!









#### **FLUID HANDLING**

Highly innovative, modular solutions based on rotary positive displacement pumps from leading brands for production in the processing industry. The pump is configured for your application, based upon the chemical characteristics of the handled fluid, operating data such as viscosity, operating temperature and pressure.

Pulseless, highly precise pumping solutions. From µl/hour up to 2,400 l/minute.

### **POLYMER HANDLING**

Gear pumps, filtration systems and screen changers for various tasks in masterbatch, compounding, recycling, extrusion and polymer production. We can supply complete, dedicated, compact solutions with control systems, screens and melt sensors.

Solutions that ensure gentle and efficient transport and the high purity of plastic melts.

Optimize your process and the quality of your finished polymer!

### **REACTOR SYSTEMS**

Dedicated glass and high-pressure reactors for demanding processes in R&D, scale-up, pilot plant and production. For chemical and pharmaceutical development and manufacturing. Corrosion resistance, pressure and temperature resistance, combined with a range of tools to facilitate easy and safe handling and control. Or even better, fully recipe-controlled reactors!

Change the vessel, not the entire system!

We think in solutions, not in products!

