



RELIABILITY AND RESISTANCE

- Pumps
- Valves
- Instrumentation





ASV Stübbe is an international manufacturer of pumps, valves, instrumentation and control systems made of thermoplastics for environment and surface technologies, chemical plants and the metallurgy sector.

As a system supplier, we offer a wide range of high-quality solutions for the handling of aggressive, corrosive and water polluting substances.





QUALITY AND ECONOMIC EFFICIENCY

Flexibility and efficiency



The benchmark for our success is customers' satisfaction. Our permanent objective is to provide our customers with the most economical solution combined with a maximum of reliability.



Based on more than 50 years of industrial experience, we have a deep knowledge about designing pipeline components and pumps, considering pressure, temperature and chemical resistance.





ASV products are used in a wide range of applications where aggressive or water polluting fluids must be handled according to the most stringent safety standards.



With our qualified staff and modern equipment, we guarantee highest quality from development and production to final assembly and logistics.



Due to the high level of vertical integration, we are able to respond to individual customer requirements with a maximum of flexibility.

APPLICATIONS

- Environmental technology
- Surface technology
- Chemical industry
- Metallurgy
- Products for demanding tasks in many fields of industry





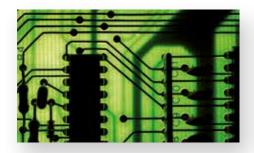
Environmental technology

- Sea water desalination
- Wastewater treatment
- Exhaust air scrubbers
- Biogas treatment
- Ultra-pure water
- Process water
- Manufacturing of bio fuels

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Surface technology

- PCB manufacture
- Solar cell manufacturing
- Electroplating
- Glass finishing
- Coating lines

Chemical industry

- Chemical plant manufacturing
- Acid production
- Fertilizer production
- Chlor-alkali electrolysis

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Metallurgy

- Ore extraction
- Copper electrolysis
- Acid regeneration
- Nickel electrolysis
- Steel pickling

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PRODUCTS

The ideal combination of components for the maximum performance of your system

Pumps

ASV Stübbe produces pumps for aggressive and corrosive liquids. We offer a comprehensive range of horizontal and vertical pumps using chemical and wear resistant materials for a maximum of operation safety and reliability.





Valves

Our wide range from DN 15 to DN 400 offers an ideal solution for almost any application. In addition to the common standard valve, we offer process driven customized solutions.





Instrumentation

We produce corrosion-resistant instrumentation and control systems for plant and tank construction.

Our modular systems for applications such as flow, pressure and filling level are designed for fast and easy system integration.

Pipes, fittings and accessories

The ASV Stübbe product range offers complete solutions from a single source including a proven spectrum of pipes and fittings from European quality producers.



PUMPS

Reliable pumps are essential for every process





Magnetically driven centrifugal pumps

Flow rate 65 m³/h Head 27 m

up to 7,5 kW

Materials PP - PVDF

Centrifugal pumps with mechanical seal

Flow rate 1100 m³/h Head 100 m

up to 280 kW

Materials PE - PP - PVDF









Vertical pumps

Flow rate 240 m³/h Head 65 m

up to 45 kW

Materials PP - PVDF

Eccentric pumps

Flow rate 5 m³/h Head 25 m

up to 1,1 kW

Materials PE - PP - PVDF

Pump guards

up to 10 bar

Materials PP - PVDF

VALVES

Maximum safety and reliability



Sizes DN 10 - DN 150

Materials PVC - PP - PVDF



Diaphragm valves

Sizes DN 12-DN 100

Materials PVC - PP - PVDF





Butterfly valves

Sizes DN 50-DN 400

Materials PVC - PP - PVDF



Monitoring valves

Sizes DN 10-DN 300

Materials PVC - PP - PVDF



Solenoid valves

Sizes DN 10 - DN 50

Materials PVC - PP - PTFE

INSTRUMENTATION

Modular systems for fast and efficient system integration



Flow control

Sizes DN 10 - DN 65

up to 50.000 l/h

Materials PVC - PA - PSU - PVDF



Filling level control

up to 6 m

Materials V4A - PVC - PE - PP - PVDF









Pressure control

up to 10 bar

Materials PVC - PP - PVDF

Pressure regulation

Sizes DN 8 – DN 100

up to 10 bar

Materials V4A - PVC - PP - PVDF - PTFE

Dosing technology

Sizes DN 10 - DN 80

up to 50.000 l/h

Materials PVC - PP - PVDF

PIPES, FITTINGS AND ACCESSORIES

Complete solution from a single source





Flanges

Sizes d 16 – d 400

Fixing technology

Sizes d 6 – d 32

Materials PP-Steel - GFR Materials PP - PE





Socket	

PVC

d 16 – d 225

Tube SDR 13.6 / PN 16 d 20 – d 225

PP

Socket d 20 – d 110

Spigot ends d 20 – d 225

Tube SDR 11 / PN 10 d 20 – d 225

PVDF

Socket d 20 – d 63

Spigot ends d 20 – d 110

Tube SDR 21 / PN 16 d 20 – d 110

HISTORY

From pioneer to system supplier

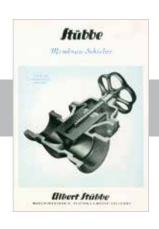






1919 Foundation of workshop for shoe shank by Albert Stübbe Registration of ASV Stübbe by 1925 Friedrich Stübbe First manufacturer of glued soles in 1946 the world Development of rubber sealed gate 1949 valve Development of the world's first 1951 conveyor belt to navigate curves Production of the first Stübbe 1952 injection moulding machines Development of the Cirrus insulating 1953 panel made of polystyrene









Development of first plastic diaphragm 1955 valve Patent for PVC ball valve C 16 1961 Sale of the injection moulding machine 1969 production to DEMAG AG Development of the first centrifugal 1971 chemical pumps Takeover by the shareholders of Stiebel 1977 Eltron GmbH & Co. KG Dr. Ulrich Stiebel becomes 100% 1994 shareholder Since Founding of subsidiaries in Spain, France 2004 and China 2011 Openening production site in Suzhou China Production site Vlotho, Germany: 2013 Inauguration of the most modern pump test bay in Europe

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For a current overview of all countries please visit our website: www.asv-stuebbe.com



QUALITY MANAGEMENT AND SERVICE

Reliability and chemical resistance





Service to us means 360° support for our customers. From the selection of the proper materials through to after sales service - use our expertise and experience to minimise your cost and effort and maximise your market impact.

In-process inspections and quality control of components guarantee high quality final products.

Quality, perfection and reliability are the guiding principles of our company. After all, our products are used for the safe handling of water polluting and hazardous substances and have to reliably resist the most aggressive media.

Materials and products are permanently inspected in demanding quality tests in our own company laboratory.



Quality management system certified according to DIN EN ISO 9001:2008





