

VENTILATION &  
BLEEDING VALVES



AIR VALVES



CHECK VALVES



SEWAGE PUMPING  
STATIONS



**STRATE** RANGE

**PRICE LIST**

2021

**VENTILATION & BLEEDINGS VALVES**

 **TALIS**



# INDEX

---

04	THE STRATE BRAND
06	AREA SALES CONTACT
08	IMPORTANT INFORMATION
11	STRATE PRODUCT OVERVIEW
56	SALES AND DELIVERY CONDITIONS



## STRATE – INNOVATIVE SEWAGE TECHNOLOGY

**STRATE**  
BY TALIS

For more than 70 years, STRATE has stood for innovative and comprehensive product and problem-solving competence in sewage technology.

Emerging from the company Wilhelm Strate VDI, founded in 1949, and the later STRATE Maschinenfabrik für Abwassertechnik GmbH, the company initially manufactured, maintained and repaired cooling systems, air conditioning compressors and industrial compressed air systems.

In 1954, elastic pipe feedthroughs for pressure pipelines were developed at the request of customers and were used for the first time in sewage pressure pipelines.

The company subsequently developed sewage pumping stations with the patented separator system, which effectively protects the pumps used from clogging. AWALIFT sewage lifting units are today the best known STRATE products, which is proven by over 35,000 units sold. Due to the optimum protection against clogging and the high pump efficiencies, they make a significant contribution to saving energy and maintenance costs.

Non-return valves as well as aeration and venting valves of all sizes were also developed in close contact with the customer and round off the company's sewage program. In the industrial sector STRATE supplies blower and compressor manufacturers with non-return valves and start-up relief valves for air and technical gases.



The STRATE service offers the customer a comprehensive range of services, from new installation and regular maintenance to the renovation and reconstruction of existing plants. The distribution of spare parts, naturally also for old plants, and an extensive fault diagnosis round off the service concept.

Current environmental regulations and the conscious use of valuable resources constantly require new, competent solutions and present cities, municipalities, industry and private households with a number of challenges. STRATE is the expert for innovative sewage and environmental technology.

Today, the company mainly supplies customers in the European markets, with Germany, the Netherlands, Great Britain, Italy, Poland, the Czech and Slovak Republics as well as Russia among the most important markets.

After the company was founded in Hanover-Wülfel, it was able to develop further in Laatzen-Rethen from the end of the 1950s, before moving to its current location in Sarstedt from 1992 to 1996.



*Products for the waste water industry are the focus of STRATE at the Sarstedt site.*



*AWALIFT sewage lifting units are the main focus of the STRATE range, which is supplemented by other products such as special aeration and venting valves for sewage technology.*

# YOUR AREA SALES CONTACT FOR STRATE

## HEAD OF EXPORT

**Wolfgang Beckmann**  
Manager Export & Business Development

**STRATE Technologie für Abwasser GmbH**  
Im Kirchenfelde 9  
DE- 31157 Sarstedt  
Telephone +49 5066 988 201  
Mobile +49 1590 488 8179  
Fax +49 5066 988 225  
wbeckmann@talis-group.com  
<https://www.strate.com/>

## BELGIUM

**Edo Pumps nv**  
Kerkhofstraat 238  
BE- 2850 Boom  
<https://www.edopumps.be/>

## CROATIA

**AQUALINE d.o.o.**  
Franje Tudmana 20  
HR- 48260 Krizevci  
<https://aqualine.com.hr/>

## CZECH REPUBLIC

**EuroArmatury s.r.o.**  
Nad Jezerem 581  
CZ- 25242 Vestec, okr. PRAHA-zapad  
<http://www.euroarmatury.eu/>

## DENMARK

**VA Tech 2000**  
Værkstedsvej 15  
DK- 5500 Middelfart  
<https://www.vatech.dk/>

## FRANCE -ONLY VALVES-

**Bayard**  
Avenue Lionel Terray  
FR- 69881 Meyzieu  
<https://www.bayard.fr/>

## INDIA

**TALIS Valves India Pvt. Ltd.**  
Gachibowli Miyapur Rd.  
IN- 500-032 Hyderabad  
<https://www.talis-group.com/>

## ISRAEL

**Raphael Valves Industries Ltd.**  
Northern Industrial Zone  
IL- 30600 Or Akiva - Israel  
<http://www.raphael-valves.com/>

## ITALY

**Bautechnik GmbH - Srl**  
Ziegelei-Str. / via Fornace 1  
IT- 39018 Terlan Terlan  
<https://bautechnik.it/it/>

## LITHUANIA -ONLY AWALIFT-

**Eccua, UAB**  
Kulautuvos g. 20  
LT- 47192 Kaunas  
<https://www.eccua.lt/>

## LITHUANIA -ONLY VALVES-

**Industek, UAB**  
Dariaus ir Gireno g. 177  
LT- 02189 Vilnius  
<https://industek.lt/>

## LUXEMBOURG

**STRATE Technologie für Abwasser GmbH**  
**Dirk Uhlig - Field Service**  
Mobile +49 (0)162 / 440 9390  
[duhlig@talis-group.com](mailto:duhlig@talis-group.com)

## NETHERLANDS -ONLY VALVES-

**TALIS BENELUX B.V.**  
Rozenobel 15  
NL- 5986 PA Beringe  
<https://www.talis-benelux.com/nl.html>

## NORWAY -ONLY VALVES-

**Sigum Fagerberg AS.**  
Arvollskogen 33  
NO- 1529 Moss  
<http://www.sigumfagerberg.no/>

## POLAND

**Awatech Sp. z o.o.**  
ul. Jankowicka 23/25  
PL- 44-200 Rybnik  
<http://www.awatech.pl/>

## POLAND

**Macrotec Sp. Z.o.o.**  
ul. M. Reja 3  
PL- 80-404 Danzig  
[www.macrotec.pl](http://www.macrotec.pl)

## RUSSIA

**VODACO**  
Altufevkoe shosse 48/2  
RU- 127556 Moskau  
[http://www.vodaco.de/page-\\_en.html](http://www.vodaco.de/page-_en.html)

## SWEDEN -ONLY VALVES-

**Ventim Ventil & Instrument AB**  
Flygplatsvägen 19  
SE- 392 41 Kalmar  
<https://www.ventim.se/>

## SWEDEN -ONLY AWALIFT-

**Torell Pump AB**  
Hammerby Allé 93  
SE- 12063 Stockholm  
<https://torellpump.se/>

## SLOVAKIA

**EuroArmatury s.r.o.**  
Nad Jezerem 581  
SK- 25242 Vestec, okr. PRAHA-zapad  
<http://www.euroarmatury.eu/>

## SLOVENIA

**AQUALINE d.o.o.**  
Franje Tudmana 20  
SI- 48260 Krizevci  
<https://aqualine.com.hr/>

## SOUTH AFRICA

**Ernest Lowe ELCO RSA**  
6 Skew Road - Anderbolt  
ZA- 1460 Johannesburg  
<http://www.elco.co.za/>

## SWITZERLAND -ONLY VALVES-

**WILD Armaturen AG**  
Industrie Büch 31  
CH- 8645 Jona - Rapperswil  
<https://www.wildarmaturen.ch/>

## UNITED KINGDOM

**COUGAR PUMPS**  
1 Riverpark Industrial Estate, Billet Lane  
UK- HP41HL Berkhamsted, Herts.  
<https://www.cougar-global.com/>

## UNITED KINGDOM -ONLY VALVES-

**TALIS UK**  
Brackla Industrial Estate  
UK- CF31 2AX Bridgend  
<https://www.talis-uk.com/>

# IMPORTANT INFORMATION TO THE PRICE LIST 2021

**Please note also the sales and delivery conditions at the end of the price list.**

With this issue, all previous issues of the price list become invalid. This price list contains only a part of our product range. If you would like to receive documents about our products that you cannot find in this price list, please contact us or your local sales office.

Technical progress constantly brings about changes and improvements which are taken into account in the production of our valves. We reserve the right to make changes or use materials of equal or higher quality.

Safe operation and maintenance instructions are decisive for proper installation. Resellers are obliged to pass on these instructions.

The illustrations are not binding for the design.

Please quote all operating data when making enquiries and placing orders.

## Minimum order value

Please note that in view of the generally known cost situation, we can only execute small orders below a minimum order value of € 250,- net against payment of a processing fee of € 75,-.

## Packaging costs

Our products require packaging as protection against transport damage. Costs for this are not included in the prices quoted and will be charged according to expenditure.

## Pricing

Our prices are ex works excluding packaging.

## Return deliveries

Return deliveries for credit note can only be made with the prior written consent of the supplier. For return deliveries with a value of less than € 500 (list price) no credit note will be issued. Likewise, no credit note will be issued for valves or fittings that are no longer included in the delivery programme, as well as for accessories, valves or fittings from individual production or for return deliveries that are made more than 12 months after the original delivery. In the case of freight-free return of stocked, new valves or fittings, a credit note of a maximum of 60% of the invoice value will be issued if the return delivery is made within 6 months of the original delivery. In addition, the Supplier shall be entitled to deduct or charge all costs incurred as a result of the return by the Supplier, in particular outward and return freight, freight compensation amounts, cartage, carrier costs, reconditioning costs, discounts reduced upon payment, etc. from the net invoice price to be refunded. Custom-made products are generally excluded from cancellations and returns.

## VENTILATION & BLEEDING VALVES FOR SEWAGE TECHNOLOGY



SERIES 0240110

### AVUSE BEV220

STRATE RANGE

DN	PN	WEIGHT (KG)	MAT.-NR.	TALIS-CODE	PRICE (€)
<b>TYP 220-DN50</b>					
50	10	5	5730006720	5730006720	1.580,00
<b>TYP 220-DN60/65/80</b>					
80	10	6	5730007720	5730007720	1.580,00

- Ventilation valve with lower WEIGHT (kg)= easy handling and simple maintenance
- High quality polymer material
- Protected ventilation area

- BEV 220= 3 functions  
Bleed + ventilate,  
Operational Ventilation
- Large air flow outlet
- Nominal pressure 10bar,  
Operating pressure max.  
3bar
- Flange drilling according to  
EN1092-2 and ISO 7005-2  
ISO PN 10/16
- With connection adapter



SERIES 0240110

### BEV-F

STRATE RANGE

#### SINGLE-STAGE VALVE FOR FINE VENTILATION

DN	PN	WEIGHT (KG)	MAT.-NR.	TALIS-CODE	PRICE (€)
<b>TYP 20-F-50</b>					
50	10	28	5700001303	5700001303	1.200,00
<b>TYP 40-2F-80</b>					
80	10	60	5780001303	5780001303	2.340,00

- Tailor-made solutions for sewage water
- Discharges air and gases that accumulate at high points of the sewage water pressure line

- Ventilation valve for fine ventilation
- Flange drilling according to  
EN 1092-2 and ISO 7005-2  
ISO PN 10/16
- Type 20-F-50 = 20 m3/h  
Venting volume
- Type 40-2F-80 = 40 m3/h  
Venting volume
- Operating pressure 2bar /  
4bar / 6bar
- other pressure stages on  
request

## VENTILATION & BLEEDING VALVES FOR SEWAGE



SERIES 0240110

### BEV-G

STRATE RANGE

#### SINGLE-STAGE VALVE FOR COARSE VENTILATION

DN	PN	WEIGHT (KG)	MAT.-NR.	TALIS-CODE	PRICE (€)
<b>TYP 450-G-50</b>					
50	10	27	5770001303	5770001303	1.295,00
<b>TYP 1000-G-100</b>					
100	10	60	5770010303	5770010303	3.110,00
<b>TYP 2000-G-150</b>					
150	10	70	5770020903	5770020903	5.995,00

- Tailor-made solution for sewage water
- Fast venting of the waste water pressure line at the beginning and fast venting at the end of the conveying process

- Ventilation valve for coarse ventilation
- Flange drilling according to  
EN 1092-2 and ISO 7005-2  
ISO PN 10/16
- Type 450-G-50 = 450 m3/h  
Vent volume
- Type 1000-G-100 = 1000  
m3/h Venting volume
- Type 2000-G-150 = 2000  
m3/h Venting rate



SERIES 0240130

### BEV-GF

STRATE RANGE

#### TWO-STAGE VENTILATION VALVE

DN	PN	1. VENTING-PHASE (M3/H)	2. VENTING-PHASE (M3/H)	WEIGHT (KG)	MAT.-NR.	TALIS-CODE	PRICE (€)
<b>TYP 450/20-GF-80</b>							
80	10	450	20	65	5790001303	5790001303	2.430,00
<b>TYP 1000/20-GF-100</b>							
100	10	1000	20	130	5760010303	5760010303	4.415,00
<b>TYP 2000/40-GF-150</b>							
150	10	2000	40	130	5760020903	5760020903	10.145,00

- Tailor-made solution for sewage water
- Optimum ventilation and deaeration of sewage water pressure lines, even under operating pressure

- Ventilation valve combining fine ventilation (BEV-F) and coarse ventilation (BEV-GF)
- Flange drilling according to  
EN 1092-2 and ISO 7005-2  
ISO PN 10/16
- Operating pressure 2bar /  
4bar / 6bar
- other pressure stages on  
request

### Sales and delivery conditions

Under the following link you will find our current sales and delivery conditions:

<https://www.strate.com/terms.html>

Please click on "Terms and conditions of sale and delivery".



### Disclaimer & Reference to the SALES Terms & Conditions

This Price List and the contained information have been collected with utmost care and should serve for general information purposes but does not create any binding offer or contract.

The products of TALIS Management Holding GmbH and its affiliated companies ("TALIS") can only be purchased based on a separate Purchase Contract and the information provided in this Price List will only become part of the Purchase Contract if and as far

as specifically agreed in writing between the contracting parties and under the mandatory precondition, that the Customer has accepted the Terms & Conditions for Sale of the contracting TALIS Company which can be ordered by the Customer at:

TALIS Management Holding GmbH Legal Department  
Meeboldstrasse 22  
89522 Heidenheim  
Germany

If the products are ordered by the Customer from TALIS according to the prices in the current valid Price List it deemed to be agreed between the contracting parties that the actual valid Terms & Conditions for Sales of the contracting TALIS Company are an integral part of the Purchase Contract.

TALIS endeavors to keep the information in this Price List correct and up to date but expressly reserves the right to add or delete products and/or make any additions or changes to the provided prices in the Price List without any notice to the users.

TALIS, however, does not bear any liability with regard to the accuracy and completeness of the information provided in this Price List and TALIS will in no event be liable to any party for any direct, indirect, special or other consequential damages for any use of this information.



**STRATE Technologie für Abwasser GmbH**

Im Kirchenfelde 9

D-31157 Sarstedt

**FON** +49 5066 988-0

**FAX** +49 5066 988-225

**MAIL** strate-info@talis-group.com

**WEB** www.strate.com

**TALIS Management Holding GmbH** / Postfach 1280 / 89502 Heidenheim / Meeboldstraße 22 / 89522 Heidenheim  
Telefon: +49 7321 320-0 / Telefax: +49 7321 320-491 / info@talis-group.com / [www.talis-group.com](http://www.talis-group.com)