



Oil-free compressed air
for the beverage industry





Dürer Technik

Experience. Quality. Precision.

Dürer Technik belongs to the Dürr group, which operates worldwide. With more than 25 years experience, we have acquired comprehensive knowhow in the beverage sector.

Our headquarters are located in Bietigheim-Bissingen, one of the most innovative industrial regions in Germany, and it's here that we develop and manufacture our products.

Motivated employees, state of the art production facilities as well as certified quality management all offer optimal conditions to meet even the highest customer requirements.

We can advise our customers according to their needs and also offer tailor-made solutions.

Dürer Technik ■ Quality
■ Made in
■ Germany

BENEFITS



Good taste is a question of the right technology.

Dürr Technik –
air meets beverage



Compressed air – The alternative to CO₂ Reducing costs – protecting the environment

For 25 years, thousands of our compressors have been doing an excellent and reliable job in the beverage sector. For example, they are used for driving beverage pumps or for optimal drain of the beer tanks. The CO₂ savings provide considerable financial benefits.

Owners and operators of breweries, fast-food restaurants, cinemas, stadiums and leisure facilities rely on our high-quality, oil-free compressors, as compressors from Dürr Technik achieve a long lifetime and work extremely reliably, even in continuous-running operation.

Your benefits are:

- Saving of CO₂ costs
- Optimal drainage of beer tanks
- Reduced expenditure for transportation and storing
- Improved work safety
- Air is used economically

A modern dispensing system gives you:

- Reduced beer losses
- Best beer quality even with long beverage lines
- Short tap times
- Low carbonating of beer



APPLICATIONS



Best technology for best taste

Absolutely oil-free compressed air for optimal drinking quality

Application sector: beer

In former times drawing beer was an art in itself. Today it is a question of the technology used. For this reason well-known breweries have relied on our oil-free compressors for many years.

Application sector: soft drinks

For decades famous fast-food chains have used our oil-free compressor stations, because they are convinced of the safety, reliability and the high lifetime.

You can find application examples in the chart.



TA-100

1 Driving of beer pumps



WA-038

2 Driving of syrup pumps



A-038

3 Compressed air for nitrogen generators



A-062

4 Drainage of beer tanks



UA-025

5 Driving of cleaning pumps



Python Care

6 Line cleaning



Plug-and-play compressors

Meet all requirements

For your compressed air supply many different compressors are available for your selection. We use high quality pressure receivers with a capacity of 3 litres upwards, from 10 litres to 90 litres also with an antibacterial inner coating.

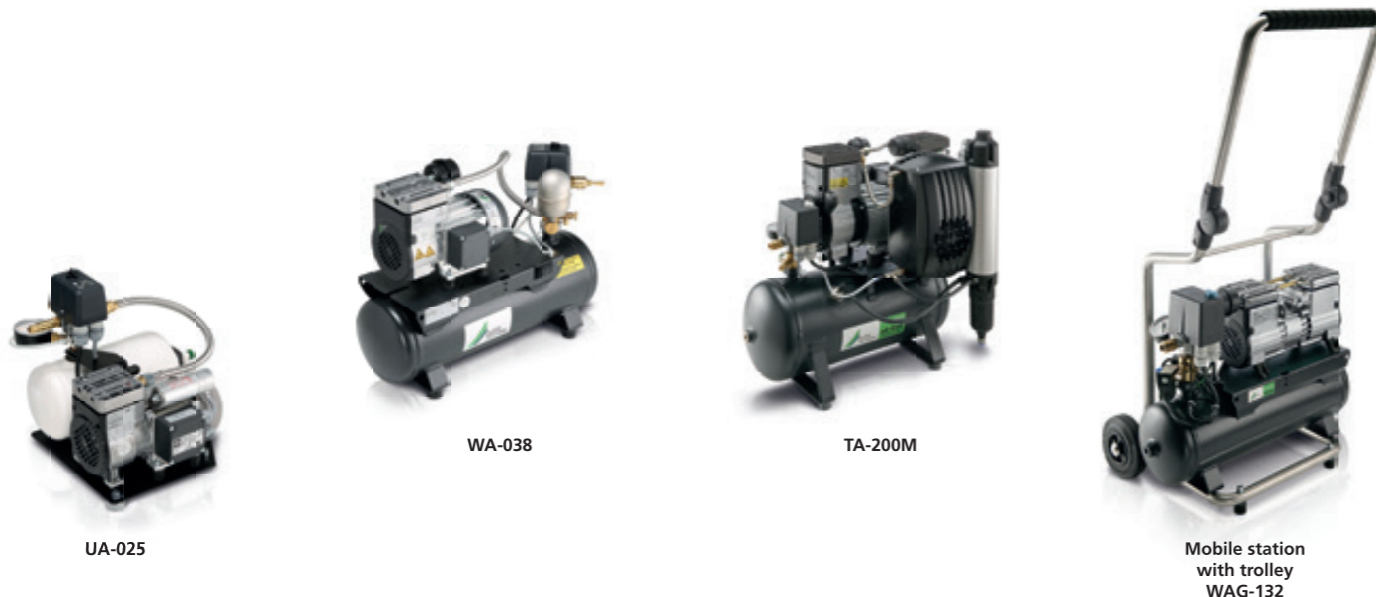
Our models can contain following features:

- automatic condensate drain
- automatic starting-up relief
- counting the operating hours (analogue or digitally)
- membrane drying



Type	Delivery rate at 5 bar (l/min)	Nominal pressure PN (bar)	Noise level at PN dB (A)	Volume of vessel (l)	Nominal voltage (V)	Frequency (Hz)	Dimensions L x B x H (mm)	Weight (kg)
UA-025	8	7	55	3	230	50/60	320x320x320	12,0
WA-038	15	7	57	10	230	50/60	550x180x430	16,5
WA-062	36	7	59	10	230	50	550x180x400	19,7
WAG-132	83	7	71	10	230	50/60	550x365x1020 (with trolley)	30,0
TA-038	15	7	57	25	230	50/60	615x353x495	22,0
TA-061	30	7	66	25	230	50/60	615x355x505	23,0
TA-100	73	7	66	25	230	50/60	615x355x615	36,0
TA-200	140	7	69	25	230	50	635x353x630	45,0

Further models can be seen on www.duerr-technik.com



Our cost effective beverage line cleaner

Free of any chlorine derivatives. Line protecting. Tasteless.

This cleaner developed with the knowhow of long-standing hygiene research offers something special. Python Care is totally chlorine-free. The lines will not be attacked and therefore last significantly longer.

Python Care has been developed especially for the removal of micro-biological biofilm, germs and 'beerstone'. This cleaner is supplied as a concentrate, is biodegradable and extremely cost effective owing to a very high efficiency: at a dilution of 1% 5 litres of cleaning concentrate can be used for more than 1,600 cleaning processes, assuming a length of line of 8 m and a line diameter of 7 mm. Therefore each cleaning process costs only approximately 2 cents.

- Suitable for alkali-resistant lines for beer, wine and soft drinks
- Individual dosage possible, depending on the degree of dirt
- Cleans also in places where mechanical cleaning with sponges is not possible, for example when beer pumps and syrup pumps are used



CERTIFICATES



Quality at the highest level.

Dürr Technik –
air meets beverage



Rely on our quality

From the consulting to the development and the production through to the service

Our employees have a high quality awareness and participate regularly in technical training and advanced training courses.

All processes are documented and certified periodically by independent testing institutes.

You as our customer profit from this systematic examination of all operating processes – obtaining quality products of the highest standard.

Calculate your economic benefit

When will your investment in a compressor unit from Dürr Technik pay off?

The reduction of the CO₂ consumption is not only environmentally friendly, but also economically attractive. By saving costs for the expensive CO₂-bottles, your investment will pay itself off quickly.

Use our calculator to work out the amortization with your individual data.

<https://www.duerr-technik.eu/calculator>



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