**Compressed air systems for surgeries and laboratories – oil-free, dry, hygienic**

**Dürr Dental AG**
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**The technology at a glance – Dürr Dental Compressors**

**Model**
- Duo
- Duo Tandem 1 Aggr.
- Duo Tandem 2 Aggr.
- Tri

**Voltage (V)**
- 230 (1∼)/400 (3∼)
- 400 (3∼)
- 230 (1∼)

**Frequency (Hz)**
- 50/60

**Cylinder**
- 2
- 2
- 4

**Displacement (l/min)**
- 140/150
- 140/150
- 280/300

**Output at 5 bar 1) (l/min) 2)**
- 115/130
- 115/130
- 230

**Tank capacity (l)**
- 20
- 50
- 50

**Pressure range 3) (bar)**
- 6–7.8
- 6–7.8
- 6–7.8

**Noise level 4) [dB(A)]**
- approx. 66/69
- approx. 68/70
- approx. 69

**Dimensions (W x D x H cm)**
- 70 x 49 x 46
- 76 x 79 x 52

**Weight (kg)**
- 47
- 64

**Model**
- Quattro
- Quattro Tandem 1 Aggr.
- Quattro Tandem 2 Aggr.
- Duo Tandem Med

**Voltage (V)**
- 400 (3∼)
- 400 (3∼)
- 400 (3∼)

**Frequency (Hz)**
- 50/60

**Cylinder**
- 4
- 4
- 8

**Displacement (l/min)**
- 320/365
- 320/365
- 640/730

**Output at 5 bar 1) (l/min) 2)**
- 235/260
- 235/260
- 470/525
- 160–175 at 7 bar

**Tank capacity (l)**
- 50
- 90
- 90

**Pressure range 3) (bar)**
- 6–7.8
- 6.5–8.5
- 6.5–8.5

**Noise level 4) [dB(A)]**
- approx. 70/75
- approx. 70/73
- approx. 74/77

**Noise level in the cabinet 4) [dB(A)]**
- approx. 54
- –
- –

**Dimensions (W x D x H cm)**
- 76 x 74 x 52
- 76 x 102 x 62

**Weight (kg)**
- 82
- 98

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**Steril filter to be retrofit**

Integrated in the membrane-drying unit, the Dürr Dental sterile filter maintains the quality of generated compressed air. Thanks to its filter security of 0.01 µm, the sterile filter holds back aerosols as well as fungus and bacteria. The continuous operation of microorganisms is stopped reliably. This prevents the spread of microorganisms and ensures maximum safety for the physician, the surgical team and the patient, especially for implant and surgical operations.

The sterile filter is available for all Dürr Dental compressors with drying unit. Thanks to the smallest particle absorption capability, it is especially long service life. The fine filter can be replaced at any time.

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**Accessories and service**

Besides compressors for surgery and the laboratory, Dürr Dental also offers tailor-made solutions for several hundred treatment units. More information on this subject can be found in our clinic brochure or under www.duerr.de/kliniken.

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**Compressed air systems for surgeries and laboratories – oil-free, dry, hygienic**

Compressors with membrane-drying unit

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**Dürr Dental Sterile Filters have a filter micron-rating of 0.01 µm**

Integrated in the membrane-drying unit, the Dürr Dental sterile filter maximizes the quality of generated compressed air. Thanks to its filter security of 0.01 µm, the sterile filter holds back aerosols as well as fungus and bacteria. The continuous operation of microorganisms is stopped reliably. This prevents the spread of microorganisms and ensures maximum safety for the physician, the surgical team and the patient, especially for implant and surgical operations.

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**Cylinder**
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**Accessories and service | 13**

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Continuous performance availability with membrane-drying unit

All Dürr Dental compressors work with innovative membrane-drying, offering an unbeatable advantage: Continuous performance availability. Since the drying process is based on diffusion through layers of membrane fibres, the standard steps in regeneration of normal drying processes are not required. The membrane-drying unit generates constant dry compressed air with a pressure dew point of ≤ 5 °C at 40 °C ambient temperature. This eliminates the possibility of condensation building up in the lines under normal conditions.

Since the membrane-drying unit prevents the minimum of a damp environment, microorganisms are deprived of a breeding ground. To remove the smallest particle from the air, the compressors are equipped with fine filters. The annual change is the only service measure required on the otherwise completely maintenance-free drying unit. As an option, a sterile filter is available, which totally excludes any additional contamination by microorganisms.

Summary: Unlike the standard drying procedures in the dental trade, the pressure dew point of ≤ 5 °C remains constant at 40 °C. The danger of condensed water build-up in the tank and in the air lines is therefore non-existent.

This is what counts:

▪ Continuous performance availability, no regeneration times
▪ Constant compressed air dryness
▪ Sterile fibres also prevent against germs
▪ Membrane-drying unit generates constant air dryness
▪ Pressure dew point of ≤ 5 °C at 40 °C ambient temperature
▪ Maintenance-free, only annual filter change

Antibacterial inner tank coating

Bacteria always holds a certain potential for danger and can lead to infections in unfavourable cases. The inside of the tanks of Dürr Dental compressors are therefore coated with a special antibacterial material, which is used in house- hold appliances as well as in industrial applications. The germicidal effect of the fine coating is now being used in refrigerating, textiles and on light-switches and plug-ins. Silver particles in the nano-range block enzymes that keep the bacterial energy metabolism going. In the tanks of Dürr Dental compressors, the antibacterial coating provides for still more safety and also prevents corrosion.

This is what counts:

▪ Continuous performance availability, no regeneration times
▪ Constant compressed air dryness
▪ Antibacterial inner tank coating
▪ Silver particles (Ag)
▪ Inner coating 20 - 30 μm
▪ Periodic change of the inner coating

Performance and Air Quality – For over half a century

Compressed air systems by Dürr Dental have been serving surgeries and clinics around the world reliably for over 50 years. The quality of performance and air – oil-free, dry, hygienic – puts them in a leading position on the market.

Dürr Dental has been supplyingleading technology in compressed air systems for over 50 years. But the sight of our units represents the extraordinary quality and the technical design has set world-wide standards. In 1965, Dürr Dental developed the first completely oil-free compressor for dental medicine. This innovation became the technological standard. Now, the highly efficient membrane-drying unit is just one more example of every demonstrating the amazing spirit of innovation within Dürr Dental.

This is what counts:

▪ Over 50 years of experience
▪ Inventor of oil-free dental compressors
▪ Antibacterial inner tank coating
▪ Up to 25 year guarantee
▪ 100% continuous operation possible
▪ Filter system with rinsing nozzles and humidity indicator
▪ 1,200 internally coated membrane hollow fibres
▪ Continuous running period = Continuous drying «Permanent and constant dry air»

The Membrane-Drying System – Patented technology by Dürr Dental

Dürr Dental has been supplying leading technology in compressed air systems for over 50 years. Just the sight of our units represents the extraordinary quality and the technical design has set world-wide standards. In 1965, Dürr Dental developed the first completely oil-free compressor for dental medicine. This innovation became the technological standard. Now, the highly efficient membrane-drying unit is just one more example of every demonstrating the amazing spirit of innovation within Dürr Dental.
For any size of surgery and any requirement, Dürr Dental offers just the compressor in the program – from the compact Duo to the Quattro Tandem for up to 10 workstations.

The inside of the tanks of Dürr Dental compressors are coated with a special antibacterial material, which ensures safety and fights corrosion.

The Duo Tandem Med generates compressed air in medicinal quality – for the highest demands in implant technology and surgical treatment.

The innovative membrane technology of Dürr Dental compressors provides drying at the highest level – including continuous service availability.

From the housing to the filter system, Dürr Dental offers sensible compressor accessories for all requirements.
Quality inspires confidence – Leading edge technology for the heart of the practice

In order to guarantee the highest degree of quality, the family business Dürr Dental manufactures almost exclusively in Germany. All products of the ISO-certified company are subject to strict production standards and are controlled from beginning to end. The employees of Dürr Dental also add to the quality with competence, friendliness and creativity.

Hidden Performance

A good compressor performs its task in the background, while the surgical team concentrates on the treatment. From the machine room it supplies the air/water jets, the turbine, the air abrasion unit and the control of the treatment units. The compressor should therefore never run out of air – for reliable constant surgical operation.
Dental compressed air for the highest requirements

Dental compressed air must be hygienic. The moisture content must therefore be reduced to a minimum and any contamination caused by oil or solid particles must be completely eliminated. This would endanger the service life of high-quality dental materials as well as the functionality of sensitive instruments. The hygienic and aseptic conditions specified by the patients must be met.

The membrane-drying system on the compressor prevents a moist environment becoming a breeding ground for bacteria. The dryer not only ensures constant dryness but also guarantees continuous performance with no regeneration times. The lower pressure dew point guarantees good, taste- and odour-less compressed air.

Robust and reliable – designed for continuous operation

In choosing a compressor, reliability is a top priority. The modern motor concept of Dürr Dental meets all requirements in this regard and is designed for continuous operation. The high quality system components provide for the highest degree of precision and running smoothness. This means that the compressor is not only quieter but it will have a longer life.

This is what counts:

- High quality standards
- Longevity
- Compressed air for the highest requirements
- Designed for continuous operation
- Quality taste- and odour-free compressed air

Air contaminated by water, oil and particles are not suitable for dental treatments
The Right Measure of Compressed Air for Every Surgery

Decision based on performance

Choosing a compressor mainly depends on the required performance reserves and therefore on the size of the surgery and the number of workstations. Dürr Dental provides models for every performance requirement – from compact compressors for beginners to high-power compressors for the clinic. Since the requirement for compressed air grows with a surgery expansion, the program also includes models that can be expanded accordingly. Dürr Dental and the dental trade provide extensive consultation on the right compressed air solution. You can also do a rough estimation of your performance requirements: Approximately 50 l/min is required per air turbine.

Duo

The classic of the compact compressors with a 2-cylinder V-motor and a 20 litre tank. For maximum 2 workstations.

Trio

The economical high-power compressor. With 3 cylinders and a 50 litre tank, it has sufficient reserves for 3 workstations.

Quattro

The powerful 4-cylinder compressor with a 50 litre tank for up to 4 workstations.
Duo Tandem

The flexible solution for growing performance requirements. With its 50 litre tank, it will work for 2 workstations (1 motor) or 4 workstations (2 motor).

Quattro Tandem

Second to none in power for dental laboratories and large surgeries with a 90 litre tank, either with 1 or 2 motors – for up to 10 workstations.

Duo Tandem Med

The specialist for implant technology and surgical treatment. With a 90 litre tank for 3 workstations.

This is what counts:

- Expandable with the tandem principle
- High-power compressors for large surgeries, clinics and dental laboratories
- Special solution for implant technology and surgical treatment (Duo Tandem Med)
- Compressor selection for 2 to 10 workstations
Duo Tandem Med – Compressed Air of Medicinal Quality

The Duo Tandem Med generates compressed air in medical quality, especially for the high requirements in implant technology and surgical treatment. Residual water content, pressure dew point as well as particle and oil content corresponding with the European specifications for “Air for medical application”.

Implant surgery requires dry compressed air of absolute hygienic quality. This is achieved by the Duo Tandem Med utilising the new membrane technology and an innovative filter system. With two robust motors and two membrane-dryers, the compressor offers excellent reliability in continuous operation and with a constant, even air quality and 100% availability.

An antibacterial inner tank coating with nano-silver particles provides for still more hygienic safety and prevents corrosion.

A pressure dew point of -27 °C at 7 bar tank pressure guarantees the extremely low residual water content of ≤ 67 ppm specified in the pharmaceuticals act.
Two robust, long-life motors ensure the highest degree of reliability in continuous operation.

Two membrane-drying units provide for constant air quality.

Two already integrated sterile filters with a micron-rating of 0.01 μm exclude the possibility of additional contamination with microorganisms.
A solution with the option for more

Dürr Dental compressors in the Tandem version offer especially excellent compatibility for the future and reliability. The ability to design modular systems makes these flexible solutions with the option for even more. The basic version of the Duo Tandem has one motor for supplying 2 workstations reliably with compressed air. The tank of the compressor is dimensioned so that it can handle 2 motors however. When expanding the surgery, add a motor, which doubles the performances reserves to 4 workstations. The maximum of performance is achieved with the Quattro Tandem with 2 motors – for up to 10 workstations.
Compressed air systems by Dürr Dental have been serving surgeries and clinics around the world reliably for over 50 years. The quality of performance and air – oil-free, dry, hygienic – puts them in a leading position on the market.

Dürr Dental has been applying leading technology in compressed air systems for over 50 years. Just the sight of our units expresses the extraordinary quality and the technical design has set world-wide standards. In 1965, Dürr Dental developed the first completely oil-free compressor for dental medicine. This innovation became the technological standard. Now, the highly efficient membrane-drying unit is just one more example of how demonstrating the innovative spirit of innovation within Dürr Dental.

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Continuous performance availability with membrane-drying unit

All Dürr Dental compressors work with innovative membrane-drying, offering an unbeatable advantage: Continuous performance availability. Since the drying process is based on diffusion through layers of membrane fibres, the standard steps in regeneration of normal drying processes are not required. The membrane-drying unit guarantees constant dry compressed air with a pressure dew point of ≤ 5 °C at 40 °C ambient temperature. This eliminates the possibility of condensation building up in the lines under normal conditions.

Since the membrane-drying unit prevents the existence of a damp environment, microorganisms are deprived of a breeding ground. To remove the smallest particle from the air, the compressors are equipped with fine filters. The annual change is the only service measure required on the otherwise completely maintenance-free drying unit. As an option, a sterile filter is available, which totally excludes any additional contamination by microorganisms.

Summary: Unlike the standard drying procedures in the dental trade, the pressure dew point of ≤ 5 °C remains constant at 40 °C. The danger of condensed water build-up in the tank and in the air lines is therefore non-existent.

This is what counts:

▪ Continuous performance availability, no regeneration times
▪ Constant compressed air dryness
▪ Sterile filters also protect against germs (available as an option)
▪ Pressure dew point of ≤ 5 °C at 40 °C ambient temperature
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Antibacterial inner tank coating

Bacteria always holds a serious potential for danger and can lead to infections in vulnerable cases. The inside of the tanks of Dürr Dental compressors are therefore coated with a special antibacterial material, which is used in household appliances as well as in industrial applications. The germicidal effect of the fine coating is now being used in refrigerators, textiles and on light-switches and plug-ins. Silver particles in the nano-range block enzymes that keep the bacterial energy metabolism going. In the tanks of Dürr Dental compressors, the antibacterial coating provides for all more safety and also prevents corrosion.

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Even more safety from infections with nano-technology

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This is what counts:
- Over 50 years of experience
- Inventor of oil-free dental compressors
- Antibacterial inner tank coating
- Up to 3 year guarantee
- 100% continuous operation possible
- Latest air-drying technology with membrane technology
- High quality “Made in Germany”
- With the Dürr TandemMed generates compressed air in medical quality

Continuous performance availability with membrane-drying unit

All Dürr Dental compressors work with innovative membrane-drying, offering an undeniable advantage. Continuous performance availability. Since the drying process is based on all air passing through layers of membrane fibres, the standard steps in regeneration of normal drying processes are not required. The membrane-drying unit generates constant dry compressed air with a pressure dew point of ≤ 5 °C at 40 °C ambient temperature. This eliminates the possibility of condensation building up in the lines under normal conditions. Since the membrane-drying unit prevents the existence of a damp environment, microorganisms are deprived of a breeding ground. To remove the smallest particles from the air, the compressors are equipped with fine filters. The annual change is the only service measure required on the otherwise completely maintenance-free drying unit. As an option, a sterile filter is available, which totally excludes any additional contamination by microorganisms.

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Summary: Antibacterial inner tank coating

This is what counts:
- Antibacterial inner tank coating
- Silver particles in the nano-range block enzymes
- Periodic change of filter system with rinsing nozzles and humidity indicator
- 1,200 internally coated membrane hollow fibres

In addition to the usual maintenance measures, the annual change of the filter system with rinsing nozzles and humidity indicator is the only service measure required on the otherwise completely maintenance-free drying unit. As an option, a sterile filter is available, which totally excludes any additional contamination by microorganisms.

Summary: Antibacterial inner tank coating

This is what counts:
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- 1,200 internally coated membrane hollow fibres
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Summary: Unlike the standard drying procedures in the dental trade, the pressure dew point of ≤ 5 °C remains constant at 40 °C. The danger of condensed water building up in the tank and in the air lines is therefore non-existent.

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- Maintenance-free, only annual filter change

Antibacterial inner tank coating

Bacteria always holds a certain potential for danger and can lead to infections in vulnerable cases. The inside of the tanks of Dürr Dental compressors are therefore coated with a special antibacterial material, which is used in household appliances as well as in industrial applications. The germ-reducing effect of the fine coating is now being used in refrigerators, textiles and on light-switches and plug-ins. Silver particles in the nano-range block enzymes that keep the bacterial energy metabolism going. In the tanks of Dürr Dental compressors, the antibacterial coating provides still more safety and also prevents corrosion.

Summary: Antibacterial inner tank coating

This is what counts:
- Antibacterial inner tank coating
- Silver particles in the nano-range block enzymes
- Periodic change of filter system with rinsing nozzles and humidity indicator
- 1,200 internally coated membrane hollow fibres

In addition to the usual maintenance measures, the annual change of the filter system with rinsing nozzles and humidity indicator is the only service measure required on the otherwise completely maintenance-free drying unit. As an option, a sterile filter is available, which totally excludes any additional contamination by microorganisms.

Summary: Antibacterial inner tank coating

This is what counts:
- Antibacterial inner tank coating
- Periodic change of filter system
- 1,200 internally coated membrane hollow fibres
- Continuous performance availability
- No regeneration times
- Constant compressed air dryness
- Sterile filters also protect against germs (available as an option)
- Pressure dew point of ≤ 5 °C at 40 °C ambient temperature
- Maintenance-free, only annual filter change
- High-quality “Made in Germany”
- With the Duo tandem Med generates compressed air in medical quality
Compressed air systems for surgeries and laboratories – oil-free, dry, hygienic

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The technology at a glance – Dürr Dental Compressors

Dürr Dental Sterile Filters have a filter micron-rating of 0.01 µm

Besides compressors for surgery and the laboratory, Dürr Dental also offers tailor-made solutions for several hundred treatment units. More information on this topic can be found in our clinic brochure or under www.duerr.de/kliniken.

Accessories and service

Sterile filter to be retrofit

Integrated in the membrane-drying unit, the Dürr Dental sterile filter maximizes the quality of generated compressed air. Thanks to its filter micron-rating of 0.01 µm, the sterile filter holds back viruses as well as fungus and bacteria. The continuous filtration prevents unhygienic air from reaching the air-driven instruments and thus prevents contamination by the physician, the surgical team and the patient, especially for implant and surgical operations.

The sterile filter is available for all Dürr Dental compressors with drying unit, thanks to the smallest possible dimensions and space requirements, it can be easily mounted in any position. The filter can be replaced at any time.

Accessories and service | 13

10% more output

Accessories and service | 15

Dürr Dental Sterile Filters

1. Pressure reducer
2. Sterile filter
3. Fine filter
4. Sinter filter
5. Intake filter
6. Sound-suppression housing

Besides standard accessories and an innovative filter system, Dürr Dental also offers an extended warranty for the warranty period at up to 3 years after commissioning, at no extra cost.
The technology at a glance – Dürr Dental Compressors

<table>
<thead>
<tr>
<th>Model</th>
<th>Duo</th>
<th>Duo Tandem 1 Aggr.</th>
<th>Duo Tandem 2 Aggr.</th>
<th>Trio</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage (V)</td>
<td>230 (1∼)/400 (3∼)</td>
<td>400 (3∼)</td>
<td>400 (3∼)</td>
<td>230 (1∼)</td>
</tr>
<tr>
<td>Frequency (Hz)</td>
<td>50/60</td>
<td>50/60</td>
<td>50/60</td>
<td>50</td>
</tr>
<tr>
<td>Cylinder</td>
<td>2</td>
<td>2</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>Displacement (l/min)</td>
<td>140/150</td>
<td>140/150</td>
<td>280/300</td>
<td>280/300</td>
</tr>
<tr>
<td>Tank capacity (l)</td>
<td>20</td>
<td>50</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>Pressure range (bar)</td>
<td>6–7.8</td>
<td>6–7.8</td>
<td>6–7.8</td>
<td>6–7.8</td>
</tr>
<tr>
<td>Noise level 1) [dB(A)]</td>
<td>approx. 66/69</td>
<td>approx. 68/70</td>
<td>approx. 69</td>
<td>approx. 69</td>
</tr>
<tr>
<td>Noise level in the cabinet 2) [dB(A)]</td>
<td>approx. 69/74</td>
<td>approx. 74</td>
<td>approx. 74</td>
<td>approx. 74</td>
</tr>
<tr>
<td>Dimensions (H x W x D cm)</td>
<td>70 x 49 x 46</td>
<td>76 x 79 x 52</td>
<td>76 x 79 x 52</td>
<td>76 x 78 x 52</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>47</td>
<td>64</td>
<td>90</td>
<td>70</td>
</tr>
</tbody>
</table>

### Model Quattro

<table>
<thead>
<tr>
<th>Model</th>
<th>Quattro</th>
<th>Quattro Tandem 1 Aggr.</th>
<th>Quattro Tandem 2 Aggr.</th>
<th>Duo Tandem Med</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage (V)</td>
<td>400 (3∼)</td>
<td>400 (3∼)</td>
<td>400 (3∼)</td>
<td>400 (3∼)</td>
</tr>
<tr>
<td>Frequency (Hz)</td>
<td>50/60</td>
<td>50/60</td>
<td>50/60</td>
<td>50</td>
</tr>
<tr>
<td>Cylinder</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Displacement (l/min)</td>
<td>320/365</td>
<td>320/365</td>
<td>640/730</td>
<td>140</td>
</tr>
<tr>
<td>Output at 5 bar 1) (l/min) 2)</td>
<td>235/260</td>
<td>235/260</td>
<td>470/525</td>
<td>470/525</td>
</tr>
<tr>
<td>Tank capacity (l)</td>
<td>50</td>
<td>90</td>
<td>90</td>
<td>90</td>
</tr>
<tr>
<td>Pressure range (bar)</td>
<td>6–7.8</td>
<td>6–8.5</td>
<td>6–8.5</td>
<td>6–8.5</td>
</tr>
<tr>
<td>Noise level 1) [dB(A)]</td>
<td>approx. 70/75</td>
<td>approx. 70/75</td>
<td>approx. 74/77</td>
<td>approx. 74/77</td>
</tr>
<tr>
<td>Noise level in the cabinet 2) [dB(A)]</td>
<td>approx. 74</td>
<td>approx. 74</td>
<td>approx. 74</td>
<td>approx. 74</td>
</tr>
<tr>
<td>Dimensions (H x W x D cm)</td>
<td>76 x 74 x 52</td>
<td>76 x 74 x 52</td>
<td>76 x 102 x 62</td>
<td>87 x 100 x 65</td>
</tr>
<tr>
<td>Weight (kg)</td>
<td>82</td>
<td>98</td>
<td>143</td>
<td>113</td>
</tr>
</tbody>
</table>

1) the discharge flow without air 2) Power bandwidth results from the mains frequency 50/60 Hz 3) a pressure reducer is available as an option 4) average values at 5 bar

### Sterile filter to be retrofitted

Integrating the membrane-drying unit, the Dürr Dental sterile filter maintains the quality of generated compressed air.

Thanks to its filter micron-rating of 0.01 µm, the sterile filter holds back microorganisms as well as fungus and bacteria. The continuous emission of microorganisms is stopped reliably. This protects the sensitive, air-driven instruments and all team members safety for the physician, the surgical team and the patient, especially for implant and surgical operations.

The sterile filter is available for all Dürr Dental compressors with drying unit. Thanks to the smallest particle absorption capacities, it is an especially long service life. The filter can be replaced at any time.

### Accessories and service

Besides compressors for surgery and the laboratory, Dürr Dental also offers tailor-made service solutions for several hundred treatment units. More information on this service line can be found on our clinic brochure or under www.duerr.de/kliniken.

### Compressed air systems for surgeries and laboratories – oil-free, dry, hygienic

Compressors with membrane-drying unit

10% more output

1 Pressure reducer 2 Sterile filter 3 Fine filter 4 Sinter filter 5 Intake filter 6 Sound-suppression housing

### Dürr DentalSterile Filters

Dürr Dental Sterile Filters have a filter micron-rating of 0.01 µm

- Metallurgic dust
- Pollen
- Street dust
- Carbon dust
- Cement dust
- Pigments
- Fungus
- Bacteria
- Viruses
- Tobacco smoke
- Soot
- Exhaust gases

- The efficiency of this filter is based on the discharge frequency 50/60 Hz. A 72% pressure reducer is available as an option. *Subject to change without notice.

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Accessories and service | 13

Accessories and service | 15

10% more output
Compressed air suction imaging dental care hygiene

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