# Power Tower View – Complete practice supply in a compact footprint.



THE BEST, BY DESIGN

# Power Tower View – The perfect solution for every demand

### Compressed air and suction combined with a minimal footprint.

The compact and quiet Power Tower View can be installed flexibly in the surgery with a footprint of just 0.4 m<sup>2</sup>, saving valuable space over the installation of equivalent separate units – a real advantage given the expense of current rental costs. But there are other reasons that make this unit the perfect fit for any surgery. As impressive as its striking, high-quality design is, in terms of operating noise you will barely notice this unit when it is running. This leaves you free to position the unit anywhere you want in the surgery. Thanks to the many individual configuration options, Power Tower View is a flexible solution that will grow with the surgery and adapt effortlessly to new circumstances.



### Compressed air at the top, suction at the bottom

At the top is where the heart of the surgery beats: this is where the powerful and durable compressor reliably delivers oil-free, dry and hygienic compressed air. The effective Dürr Dental suction systems – in either dry or wet variants – for continuous and ergonomic treatments safe from the risk of infection are housed at the bottom.



#### This is what counts:

- Complete practice supply in a compact footprint thanks to the compact, modern and appealing design that will help your surgery rooms look even better
- Increased operational safety thanks to early warning messages and automatic maintenance reminders (Perfectly maintained units, fast troubleshooting, remote servicing).
- User-friendly adjustment of device settings to the conditions in the practice
- Utilisation-based compressor control
- Soundproofing measures keep noise to a comfortable level below 55 dB(A)
- Variable configuration options make the unit perfect for any surgery
- User-friendly and comfortable operation of the unit



#### Display and networking

The high-resolution colour touch-screen display offers comfortable, user-friendly operation and allows the device settings to be easily adjusted to the conditions in the practice. All systems can be effortlessly integrated in the practice network and return latest status messages, service reminders or warning messages via the software. This will not only increase operational safety and reliability in the surgery, but it will also ensure that your units are always perfectly maintained, make troubleshooting much faster and also enable remote servicing.



#### A solution with options for more

The modular concept of Power Tower View offers flexible options for upgrading and modification. For example, you can retrofit an additional compressor unit in order to boost potential output or create redundancy for increased operational reliability.

#### One for all - and everything in a single unit

Power Tower View combines a compressor unit, the compressed air tank, the suction unit, the membrane drying unit and – if required – also the amalgam separator into a single, compact unit offering perfect thermal and physical conditions. The modular concept will fulfil numerous individual requirements and allows the system to be set up for anything from 1 to 4 therapists, providing the perfect solution for any size of surgery.



## The technology at a glance

| User | Suction unit | Compressor | <b>2nd unit</b><br>Optional | Amalgam<br>separator<br>Optional | Output<br>at 5 bar [//min]<br>with 1 unit | Output<br>at 5 bar [//min]<br>with 2 units | Noise level [dB(A)]<br>at an ambient<br>temperature of 35° C | Voltage [V] | Frequency [Hz] | Dimensions<br>(H × W × D) [cm] | Weight [kg] |
|------|--------------|------------|-----------------------------|----------------------------------|---|--|--|-------------|----------------|--------------------------------|-------------|
| 2    | VS 600       | Duo        | Yes                         | Yes                              | 115                                       | 230  | 55   | 230         | 50             | 208 x 64 x 61                  | 275         |
| 3    | VS 900 S     | Duo        | Yes                         | Yes                              | 115                                       | 230  | 55   | 230         | 50             | 208 x 64 x 61                  | 275         |
| 3    | VS 900 S     | Duo        | Yes                         | Yes                              | 115                                       | 230  | 53   | 400         | 50             | 208 x 64 x 61                  | 275         |
| 4    | VS 1200 S    | Duo        | Yes                         | Yes                              | 115                                       | 230  | 53   | 400         | 50             | 208 x 64 x 61                  | 275         |
|      |              |            |                             |                                  |   |  |  |             |                |                                |             |
| 2    | V 600        | Duo        | Yes                         | No                               | 115                                       | 230  | 55   | 230         | 50             | 208 x 64 x 61                  | 265         |
| 3    | V 900 S      | Duo        | Yes                         | No                               | 115                                       | 230  | 53   | 400         | 50             | 208 x 64 x 61                  | 265         |
| 4    | V 1200 S     | Duo        | Yes                         | No                               | 115                                       | 230  | 53   | 400         | 50             | 208 x 64 x 61                  | 265         |

#### Accessories

Visit our overview website to help you find the right filter: https://www.duerrdental.com/produkte/druckluft/material-zubehoer/filterauswahl/



Air intake filter for compressor units



Virus bacteria filter



Fine filter for membrane drying unit



Sinter filter for membrane drying unit



