

We do what we can:
The best. For you.
Just call.

Your ENT specialist since 1963

ENT treatment units · instrument cabinets · treatment chairs · doctors chairs
microscopes · endoscopes · diagnostic devices

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CATALOG 1

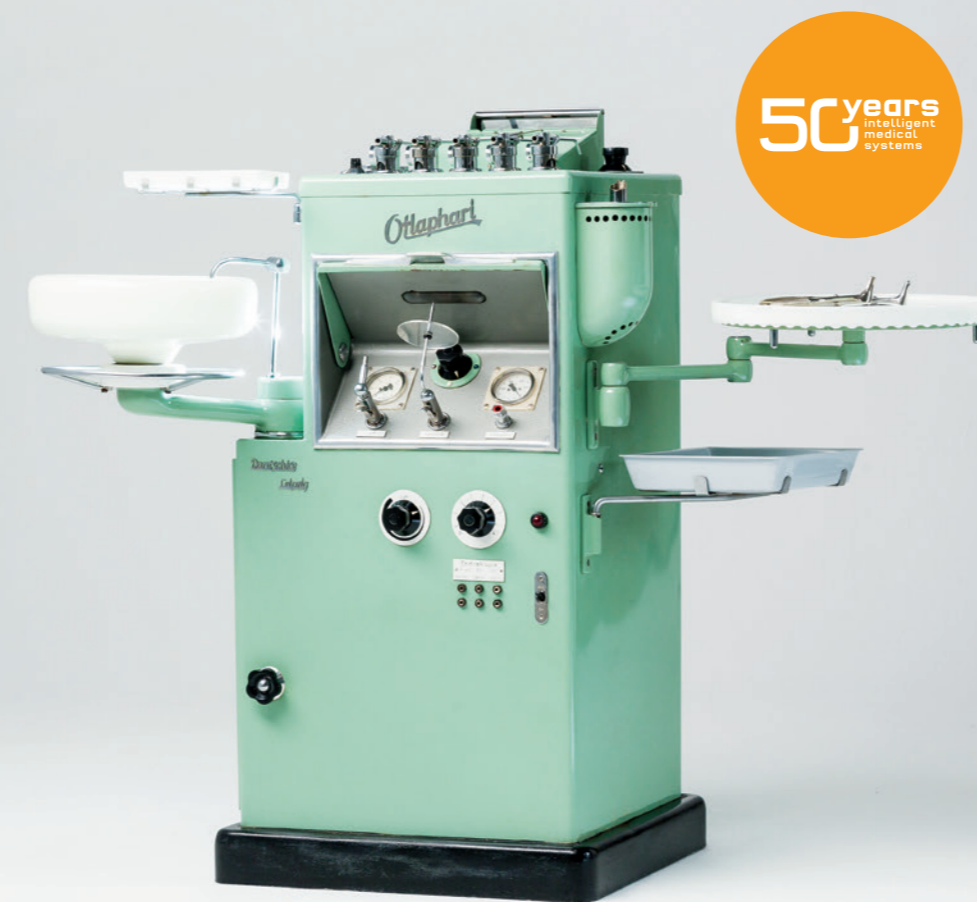
Made in Germany. Since 1963.

As John F. Kennedy in Berlin pronounced his legendary phrase “Ich bin ein Berliner” and Martin Luther King spoke of his dream, a young precision mechanics engineer was having another vision in that year of 1963, right in the middle of the Cold War: in Leipzig, he founded a company to produce medical equipment. It soon became clear that developing and manufacturing ENT treatment units ranked among the young company's core competencies. And since small streams grow into big rivers, they developed the forward-looking plan of combining numerous individual pieces of apparatus to build modular treatment units to suit all kinds of premises and situations.

That is how these ENT treatment units – the appeal of which lies in the fact that they are both ergonomic and economical – came about. The foundation was laid for steady growth, even amid politically and economically difficult years.

In 1979, Ralph Dantschke took over the helm of this family-run company and successfully steered it through the stormy times prior to the fall of the Berlin Wall. Numerous awards bear witness to the mature know-how of the company, which boasts numerous satisfied customers in Germany and abroad. The fact that the company's basic virtues – building medical equipment that is as efficient, long-lasting and low on maintenance as it is possible to build – have remained its guiding principle in everything it does is what makes dantschke Medizintechnik so unique.

Half a century of successful corporate history at dantschke naturally spurs us on to continue enthusing our customers with innovative, customised solutions today and into the future.



Basic configuration and Technical specifications.

Choose your optional equipment for the dantschke Medicenter Futura. Our modular system treatment units and instrument cabinets can be optimally combined by personal preferences and spatial conditions. For more models and individual adaptation to your practice, please contact our sales team.

Suction system

- 1 tube for neutralising solution
- Finely adjustable between 0 and -0.8 bar
- Silicon tube lip for irrigation of maxillary sinus
- Capacity 70 l/min
- Socket 3.6 V for Nystagmus lenses, steplessly adjustable
- Automatic on/off switching via handpiece
- Socket 6 V for headlight
- Automatic retracting hose, snap-in lock

Water system

- Electronic temperature control of rinsing water (37 °C)
- Water handpiece with detachable cannula and splash guard, flow rate 0 to 800 ml/min
- Ear rinsing funnel with automatic suction of rinsing water

Compressed air system

- Pressure adjustable between 0 and 2.5 bar
- Finely adjustable via handpiece
- Automatic retracting hose
- Basic supply of Politzer olives

Cold light package

- Cold light sources within separate light module
- Volume of secretion glass 1 l, manual emptying
- Includes 2 halogen cold light sources 150 W, up to 4 cold light sources possible
- 1 heated holder for laryngoscope with automatic on/off switching of cold light
- 2 heated holders for nasal endoscopes
- 3 tubes for antiseptic solution
- Hook for headlight with automatic on/off switching

Supplementary module

- Instrument compartment on 2 levels, lower level retractable, compartmentation with stainless steel trays, interior LED lighting, acrylic cover
- Drawer for used instruments, with removable and sterilizable sight guard, fully retractable, damped move-in
- Drawer for used materials, with removable and sterilizable sight guard, fully retractable, damped move-in
- Pull-out worktop, arrestable, stainless steel plated
- Open compartment for additional devices
- Drawers, standard or double height, fully retractable, damped move-in

Flexible, customised design

So that your treatment unit can grow in line with your needs and wishes – you decide.



Over 200 different color variations

Matt or glossy finish, with more than 200 RAL colours to choose from. Antibacterial paint on request.



Our vision is quite simple. Simply the best. dantschke Medicenter Futura



The wonderful world of work.

dantschke Mediocenter Futura

Wonderful looks aren't all – convenience counts too. Total functionality combined with timeless design, great utility value, made with performance in mind and ergonomically and anatomically designed to suit you and your patients. Our modular system lets you organise the treatment units

und instrument cabinets the way you want it, making the best possible use of the work space available. Assembled according to your instructions, equipped according to your own personal choice, with the possibility of adding whatever features suit your future plans.



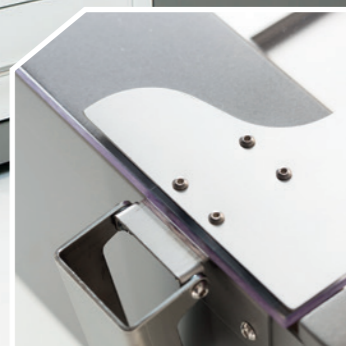
Feels better

The temperature of the water for ear irrigation remains at a constant 37.5°C. After each operation, our thermal disinfection system provides a quick and easy way of cleaning the hoses.



Care-free

No more need to keep checking the secretion jar because the electronic control stops the suction process. The jar is then emptied and cleaned automatically so that suction can continue without delay. And since the water system is thermally disinfected, you don't need to add any chemicals by hand – and that's good for the environment.



Excellent craftsmanship

The stable, no-maintenance enclosures are made of high-quality metal sheeting. This is a modular system that lets you arrange your work space and equipment exactly as you wish.

Facts and Highlights.



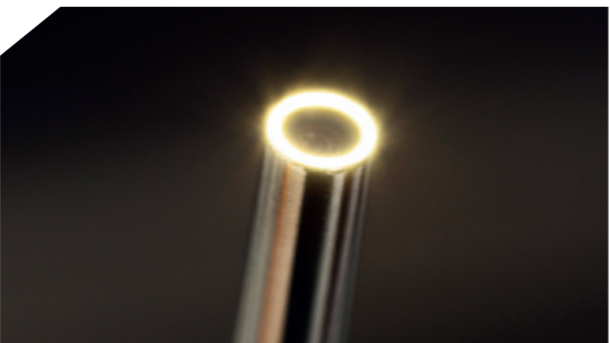
Smooth operation

Our no-maintenance, low-vibration pumps ensure that you see perfectly focused images through the microscope even during suction.



Strong suction

You can work efficiently thanks to a suction rate of 70 litres per minute and automatic glass-rinsing.



Seeing better

Light sources just where they're needed. You can choose between LED or halogen lamps.



Priority number one – hygiene

The smooth, pore-free surfaces are easy to clean and can be painted with antibacterial paint on request.



Compressed power

The compressed air system is back up to working pressure in just ten seconds and with very little noise.



Automatic control

The system is equipped with three different security devices that protect the unit against oversuction. As soon as the secretion jar is full, suction automatically stops. Moreover, the mechanical overflow protection and the microbial filter with its built-in anti-moisture technology provide additional security.

Accessories and Supplies.



Doctor's and Treatment Chairs

A chair that satisfies your every need in your routine work. Infinitely adjustable seat with an anatomically shaped edge, optionally with a backrest and foot ring – so you can provide the best possible treatment for your patients while working ergonomically.



Microscopes

Microscopes for the myriad routine tasks you have to do in a working day – for accurate diagnosis and sure treatment. From our partner Kaps Optik – with a view to the essential.



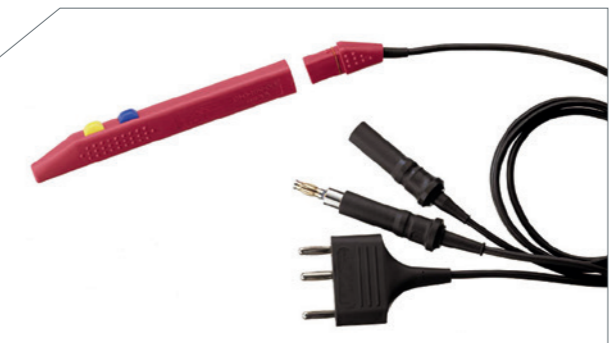
Endoscopes

Endoscopes and video endoscopes – for examinations that are sure, and gentle on the patient. Flexible or rigid design using modern camera and image-storing technology – to put you right in the picture.



Diagnostic Devices

Diagnostic devices from our partner Homoth Medizintechnik – because routine examinations and diagnostics are part of your daily work.



Instruments and surgical equipment

Instruments and surgical equipment – from our partner Micromed Medizintechnik. As varied as the treatment you offer and as precise as necessary.



Light sources and magnifying glasses

Headlights and magnifying glasses from our partner Faromed – keeping an eye on you. Powerful, comfortable and pleasant to wear – because you work with them every day.