



BPR 
SWISS

Leader in Mobile Dentistry

High-end Dental Treatments.
Anytime. Everywhere.



Mobile and Portable Dental Units

Catalogue 2020 / 2021

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Leader in Mobile Dentistry

The mobility and plug-and-play function of the mobile carts and portable treatment units help users in almost all areas of dentistry, providing with greater flexibility and efficiency. The area of application of the devices includes conventional dental clinics, hospitals, retirement homes, school dental services, home visits, visits to remote areas, armies, relief organisations etc. Mobile carts are primarily recommended for use in the same building and the portable treatment units are recommended for use at different sites.



Plug-and-Play



Highest Performance

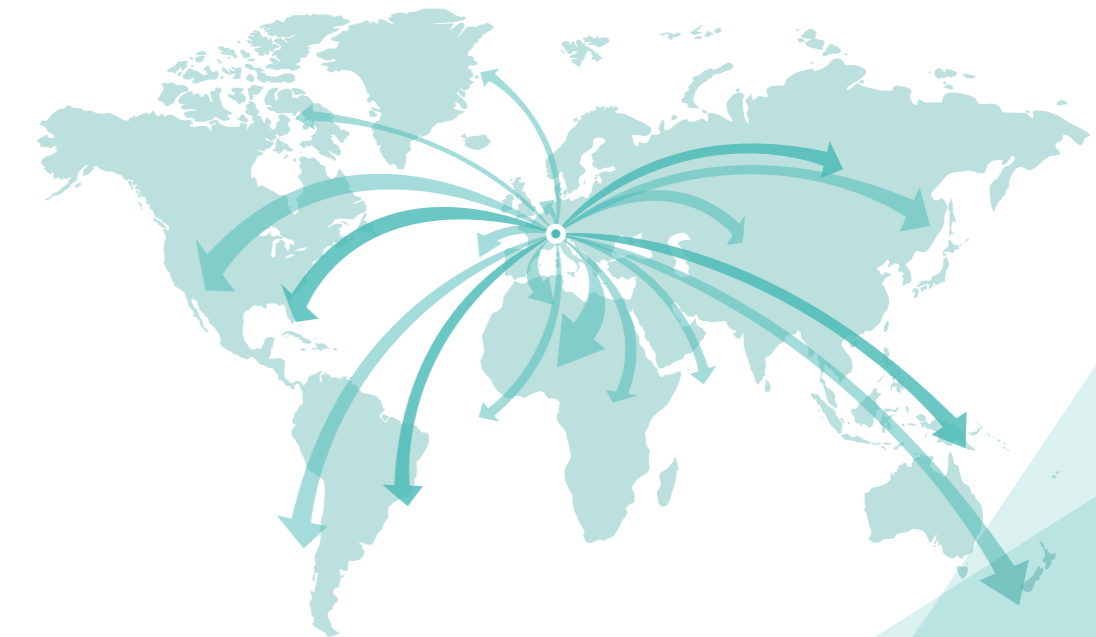


Best Quality

Developed and manufactured in Oberdiessbach, Switzerland.



Distributed to the world.



Features

Autonomously functioning cart with integrated silent oil-free compressor, aspirator, and spray water tanks

High quality stainless steel housing

1 Three-way syringe (air/water/spray) with sterilisable tips

Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)

3 instrument hoses with light (6-hole connector)

Instrument hoses detachable

Spray adjustment regulators for each instrument

1 Saliva/Surgical suction hose including oral-dry-cup

1 High-performance suction hose 300 l/min

Continuously adjustable

Unique BPR Swiss technology

2 Spray water tanks: 2 × 0.75 litres

2 Suction fluid containers: 2 × 2 litres (automatic overflow protection)

Foot control with spray on/off function and chip

Integrated compressor: Capacity 75 l/min at 4 bar;
Sound pressure level: 48 dB; Compressed air tank: 4 litres

Technical Data

Air consumption instruments: 35–55 l/min

Operating pressure handpieces: 2.5–3.5 bar

Each instrument is individually adjustable

Total weight: 55 kg

Dimensions: 535mm × 580mm × 960mm

Warranty: 2 years

Options: Electric micromotor with light including display and 30 programs, electric scaler, peristaltic pump, turbine, air motor, curing light, tray etc.

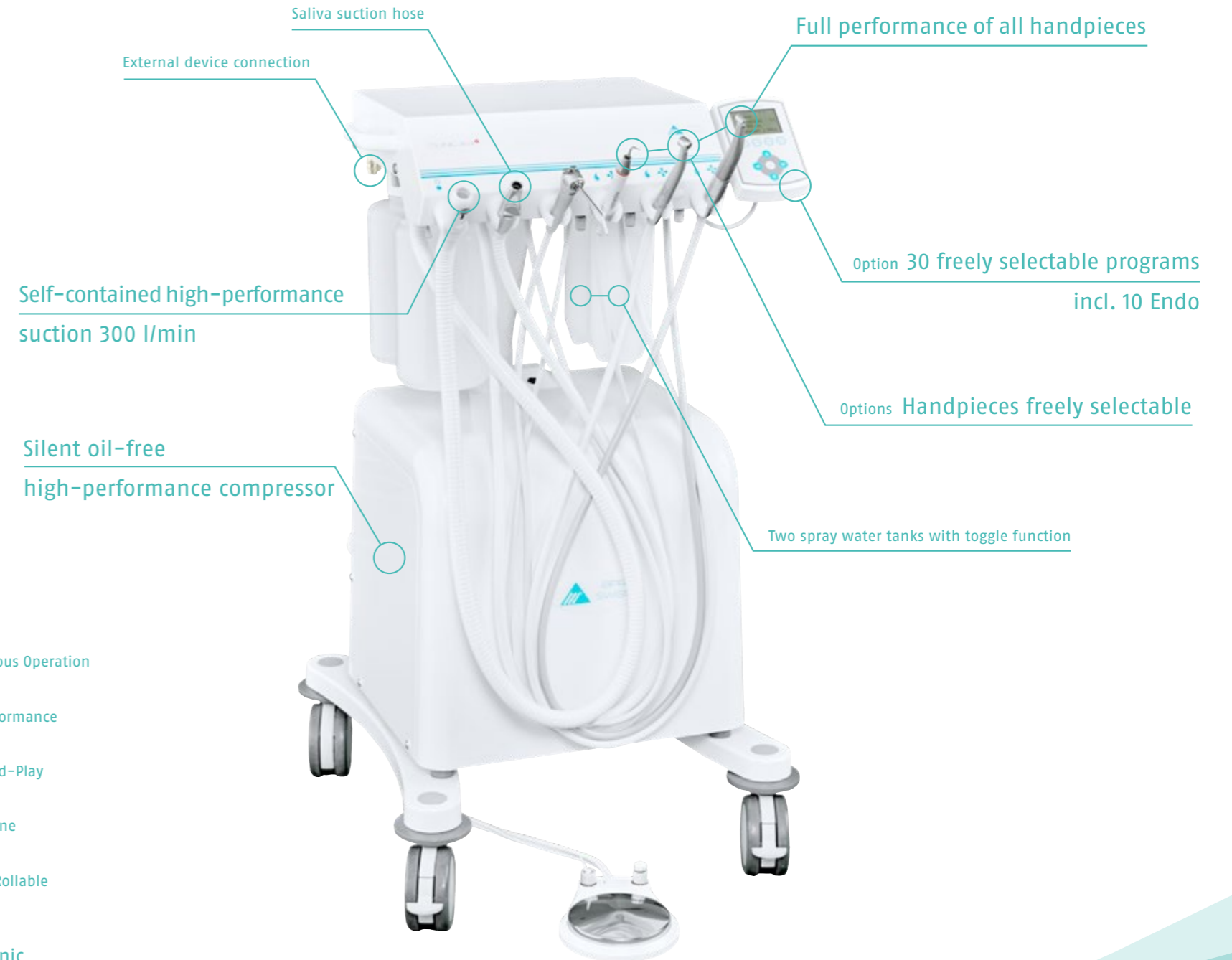
Combi-Cart Clinic All-in-one

The COMBI-CART CLINIC combines 1 three-way-syringe, 3 treatment instruments and 2 suction devices including compressor and suction machine on one single cart!

Aside from treating your patients in your dental clinic, it offers you the flexibility to treat them in hospitals, retirement homes or other institutions. You can easily move your COMBI-CART CLINIC from one room to the next.

No installation needed (plug-and-play)! To activate and use your COMBI-CART CLINIC simply plug in the power cord. The silent COMBI-CART CLINIC, designed and manufactured in Switzerland, in addition to flexible application, is also marked by high performance, little need to apply maintenance, and easy use.

The high performance suction (300 l/min!) with unique BPR Swiss technology is complemented by instruments thoroughly efficient even with continuous operation. The great comfort of the COMBI-CART CLINIC is rounded off by the convenience of a very silent compressor (48 dB!) and useful connections for external devices.



- Continuous Operation
- Full Performance
- Plug-and-Play
- All-in-One
- Mobile/Rollable

Combi-Cart Clinic

Mobile dental carts

Features

- High quality stainless steel housing
- 1 Three-way syringe (air/water/spray) with sterilisable tips
- Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)
- 3 instrument hoses with light (6-hole connector)
- Instrument hoses detachable
- Spray adjustment regulators for each instrument
- 1 Saliva/Surgical suction hose including oral-dry-cup
- 1 High-performance suction hose 300 l/min
Continuously adjustable
Unique BPR Swiss technology
- 2 Spray water tanks: 2 × 0,75 litres
- 2 Suction fluid containers: 2 × 2 litres (automatic overflow protection)
- Compressed air filter regulator with hose (6 × 4 mm) for air connection
- Foot control with spray on/off function and chip

Technical Data

- Air consumption instruments: 35–55 l/min
- Operating pressure handpieces: 2.5–3.5 bar
- Each instrument is individually adjustable
- Total weight: 22 kg
- Dimensions: 535mm × 580mm × 850mm

Warranty: 2 years

Options: Electric micromotor with light including display and 30 programs, electric scaler, peristaltic pump, turbine, air motor, curing light, tray etc.

Denta-Cart Clinic For the flexible dentist

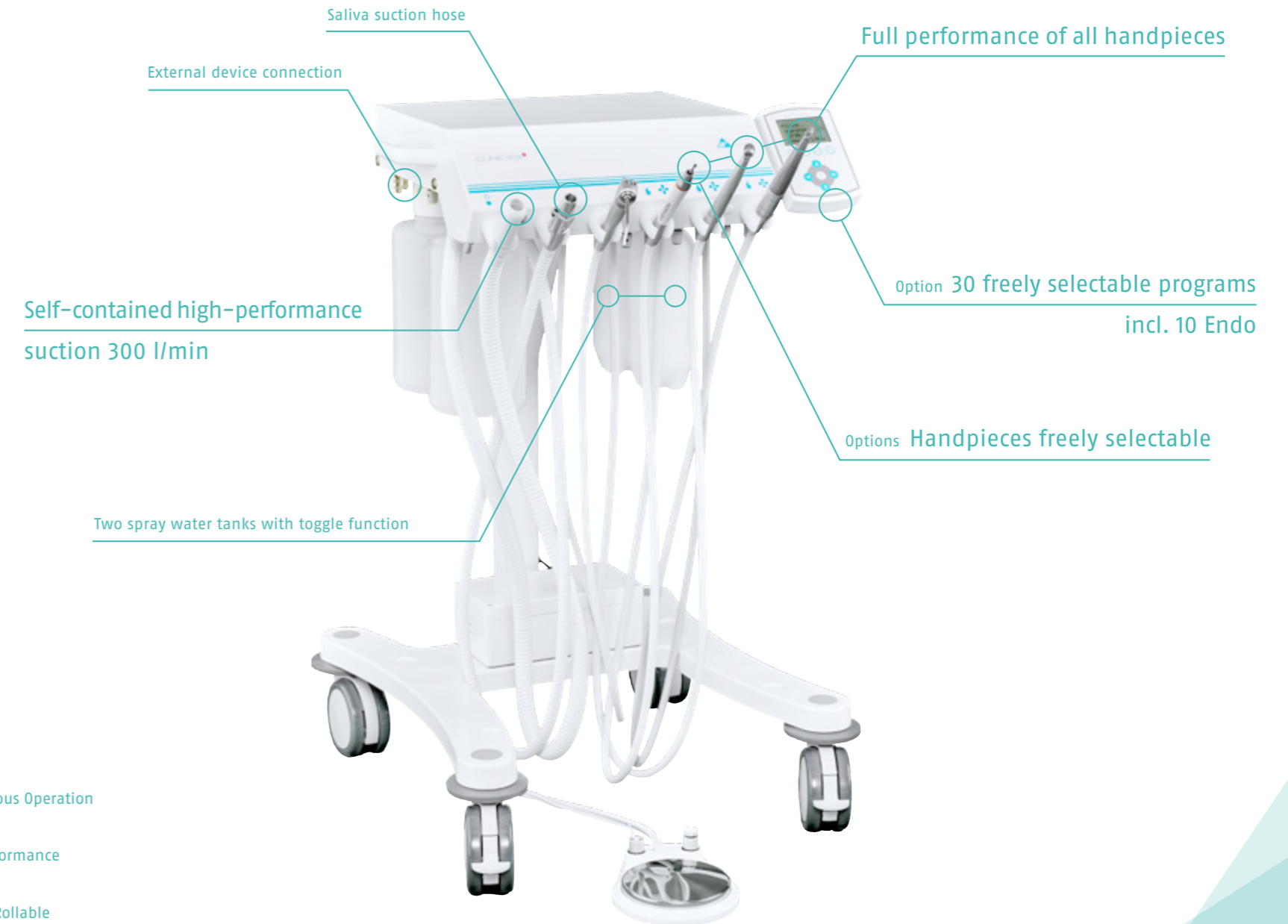
The DENTA-CART CLINIC combines 1 three-way-syringe, 3 treatment instruments and 2 suction devices (integrated suction machine) on one single cart!




Aside from treating your patients in your dental clinic, it offers you the flexibility to treat them in hospitals, retirement homes or other institutions. You can easily move your DENTA-CART CLINIC from one room to the next.

To activate and use your DENTA-CART CLINIC simply connect it to an air source and plug it in the power cord. The DENTA-CART CLINIC, designed and manufactured in Switzerland, in addition to flexible application, is also marked by high performance, little need to apply maintenance, and easy use.

The high performance suction (300 l/min!) with unique BPR Swiss technology is complemented by instruments thoroughly efficient even with continuous operation. The great comfort of the DENTA-CART CLINIC is rounded off by the convenience of external removable instrument hoses and useful connections for external devices.

Mobile dental carts



-  Continuous Operation
-  Full Performance
-  Mobile/Rollable

Denta-Cart Clinic

Features

Autonomously functioning cart with integrated silent oil-free compressor and spray water tanks

High quality stainless steel housing

1 Three-way syringe (air/water/spray) with sterilisable tips

Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)

2 Spray water tanks: 2 × 0.75 litres

4 instrument hoses with light (6-hole connector)

Instrument hoses detachable

Spray adjustment regulators for each instrument

Foot control with spray on/off function and chip

Integrated compressor: Capacity 75 l/min at 4 bar;
Sound pressure level: 48 dB; Compressed air tank: 4 litres

Technical Data

Air consumption instruments: 35–55 l/min

Operating pressure handpieces: 2.5–3.5 bar

Each instrument is individually adjustable

Total weight: 53 kg

Dimensions: 535mm × 580mm × 960mm

Warranty: 2 years

Options: Electric micromotor with light including display and 30 programs, electric scaler, peristaltic pump, turbine, air motor, curing light, tray etc.

P3-Cart Pure freedom





The elegant P3-CART treatment cart requires no installation and is totally mobile. To use the P3-CART simply insert the power plug!

The instruments can be freely selected and are fully efficient even with continuous operation.

The high performance of the P3-CART is complemented by uncompromising comfort. The operation of the cart is silent (48 dB!) and oil-free.

The comfort is further enhanced by the great design and attention to detail. Examples of this are the external removable instrument hoses and useful connections for external devices. Further the P3-CART is equipped with two spray water tanks. If a spray water tank becomes empty, you can change to the second tank with a switch, continuing your treatment without interruption.



-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  Mobile/Rollable

P3-Cart

Mobile dental carts

Features

- High quality stainless steel housing
- 1 Three-way syringe (air/water/spray) with sterilisable tips
- Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)
- 2 Spray water tanks: 2 × 0.75 litres
- 4 instrument hoses with light (6-hole connector)
- Instrument hoses detachable
- Spray adjustment regulators for each instrument
- Foot control with spray on/off function and chip

Technical Data

- Air consumption instruments: 35–55 l/min
- Operating pressure handpieces: 2.5–3.5 bar
- Each instrument is individually adjustable
- Total weight: 21 kg
- Dimensions: 535mm × 580mm × 850mm

Warranty: 2 years

Options: Electric micromotor with light including display and 30 programs, electric scaler, peristaltic pump, turbine, air motor, curing light, tray etc.

Denta-Cart 404

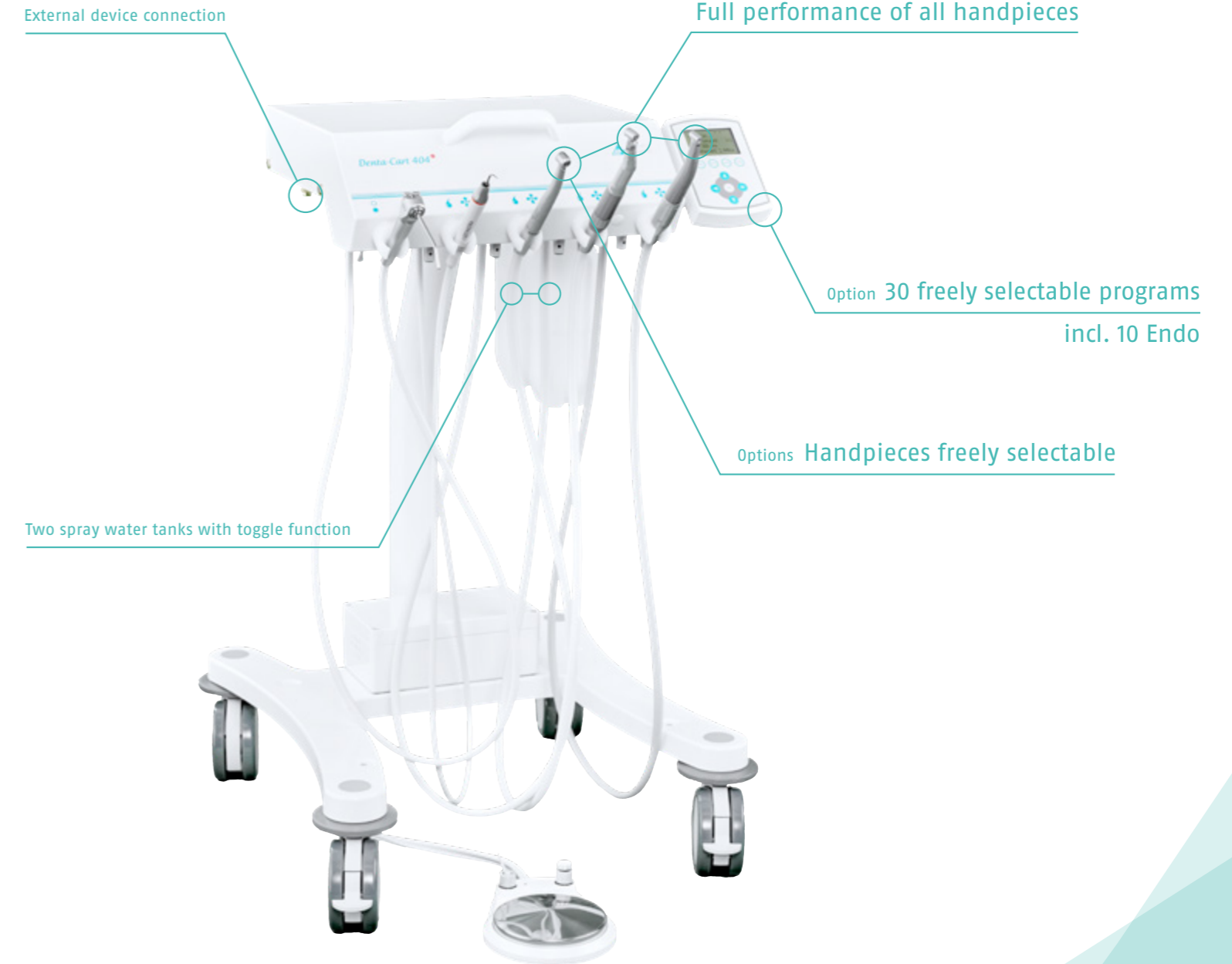
Simply brilliant


The elegant DENTA-CART 404 treatment cart requires no installation and is totally mobile.

To use the DENTA-CART 404 simply connect it to an air source and plug it in the electrical socket! The DENTA-CART 404 simplifies your work and provides great comfort.

The instruments can be freely selected and are fully efficient even with continuous operation. The comfort is further enhanced by the great design and attention to detail.

Examples of this are the external removable instrument hoses and useful connections for external devices. Further the DENTA-CART 404 is equipped with two spray water tanks. If a spray water tank becomes empty, you can change to the second tank with a switch, continuing your treatment without interruption.



-  Continuous Operation
-  Full Performance
-  Mobile/Rollable

Denta-Cart 404

P3-VAC Features

High-quality stainless steel housing

1 Saliva suction hose

1 High-performance suction hose

1 High-performance suction hose with ceramic cuspidor

P3-VAC Technical Data

Max suction capacity (outlet suction motor): 1100 l/min

Max suction capacity (outlet suction tube): 250 l/min

Sound pressure level: 48 dB

Suction fluid container: 3 litres

Total weight: 38 kg

Dimensions: 460mm × 850mm × 940mm

Warranty: 2 years

Denta-VAC Features

High-quality stainless steel housing

1 Three-way syringe (air/water/spray) with sterilisable tips

Self-contained clean water system for the syringe and the filling of water glass

1 Saliva suction hose

1 High-performance suction hose

1 High-performance suction hose with cuspidor made of sterilisable steel

DENTA-VAC Technical Data

Air consumption for suction: 25 l/min

Operating pressure: 4.5 bar

Spray water tank: 1.5 litres

Independent vacuum suction with 2 litre suction fluid container for surgery and interruption of central aspirator (automatic overflow stop)

Total weight: 21 kg

Dimensions: 535mm × 580mm × 850mm

Warranty: 2 years

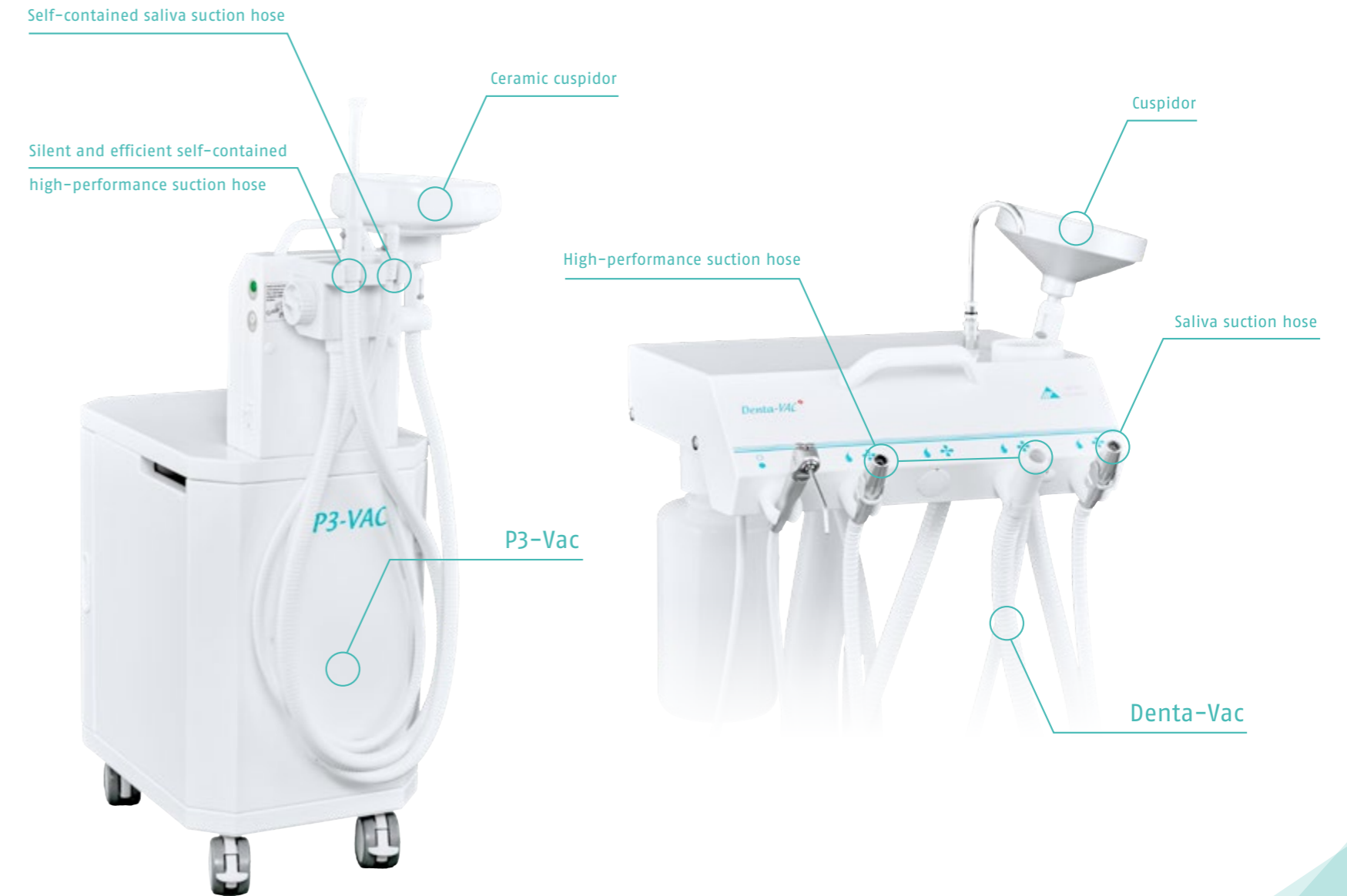
Suction units P3-Vac & Denta-Vac Safe and independent

The stainless steel P3-VAC and DENTA-VAC mobile suction units offer great flexibility and ease of use.

The cuspidor bowls are easy to remove and sterilise.

The P3-VAC is totally stand-alone – just plug in the power cord.

Like the P3-VAC, the DENTA-VAC is fitted with three suction hoses. This gives it an advantage over conventional suction units, as it has independent suction in addition to the two suction hoses which are operated by an external suction motor. If the external motor breaks down, the operation or treatment can continue uninterrupted thanks to this independent suction.



Portable dental units by BPR

Unlimited mobility in elegant stainless steel

Portable

Experience perfect mobility due to easy transport and efficient setup and dismantling.

High-quality

Benefit from full performance due to the high quality of workmanship.

Sturdy

Enjoy the freedom of transporting and using your treatment unit in any type of setting.

Adjustable

Use all the functions that the dental profession calls for. These treatment units make it all possible.



Features

- 1 Three-way syringe (air/water/spray) with sterilisable tips (hose and tips detachable)
- 1 Electric micromotor with LED light and 30 programs (0-40,000)
- 1 Electric scaler with LED light
- 1 Instrument hose with LED light (for turbine/air polisher)
- Instrument hoses detachable
- Spray adjustment regulators for each instrument
- Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)
- 1 Spray water tank: 0.75 litres
- 1 High-performance suction hose 300 l/min. Continuously adjustable. Unique BPR Swiss technology
- Adapter for saliva ejector tips and oral-dry-cup
- 1 Suction fluid container: 1 litre (automatic overflow protection)
- Pressure regulator-filter
- Sturdy, air- and water-tight case, will not scratch, dent or corrode
- Detachable front cover
- Disc type foot control
- Integrated silent compressor – oil-free
- DENTA-TROLLEY with drawers for instruments and consumables

Technical Data

- Operating pressure: 5-7 bar
- Each instrument is individually adjustable
- Weight SUPER-PORT: 17 kg
- Weight DENTA-TROLLEY: 8 kg (space for instruments and consumables)
- Dimensions SUPER-PORT: 380mm x 205mm x 530mm
- Dimensions DENTA-TROLLEY: 410mm x 400mm x 550mm
- Warranty: 2 years
- Options: Turbine, air polisher, additional electrical motor, contra-angles, DENTA-CASE etc.

Super-Port The champion in all categories

SUPER-PORT is the most complete and comfortable portable treatment unit in the world. The self-sufficient SUPER-PORT combines a complete dental treatment unit including compressor and suction machine in a light, 17 kg case.

SUPER-PORT is equipped ex works with an electric motor with LED light, an electric scaler with LED light, an instrument hose for your turbine/air polisher and a suction (300 l/min!). All the instruments as well as the suction have the same power as a fixed installation treatment unit and can be used in continuous operation.

The preinstalled electrical micro-motor with LED light has a control unit with 30 freely selectable programs (incl. endo). The speed, torque and the selected contra-angle can be freely set and saved. You can also use your turbine or air polisher in addition to the motor with full power in continuous operation.

The high capacity of SUPER-PORT is rounded off by the highly efficient worldwide unique BPR Swiss suction (300 l/min!). The smart design of SUPER-PORT enables efficient assembly and disassembly and together with DENTA-TROLLEY a comfortable transportation.

17 kg

Self-contained high-performance suction 300 l/min

Full performance of all handpieces

30 freely selectable programs incl. 10 Endo

Hose for air turbine with LED

Electric motor with LED

Piezo electric scaler with LED

Silent oil-free compressor

Easiest transport:
Rollable & Portable

- Continuous Operation
- Full Performance
- Plug-and-Play
- All-in-One
- Portable/Light
- Mobile/Rollable

Super-Port



4 drawers for instruments/
consumables
Separation red and green zone



On a single trolley transport of
unit/instruments/consumables



Rollable and portable: In case
of obstacles or for stowage the
unit is undocked.

Features

- 1 Three-way syringe (air/water/spray) with sterilisable tips (hose and tips detachable)
- 1 Electric micromotor with LED light and 30 programs (0–40,000)
- 1 Electric scaler with LED light
- Instrument hoses detachable
- Spray adjustment regulators for each instrument
- Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)
- 1 Spray water tank: 0.75 litres
- 1 High-performance suction hose 300 l/min. Continuously adjustable. Unique BPR Swiss technology
- Adapter for saliva ejector tips and oral-dry-cup
- 1 Suction fluid container: 1 litre (automatic overflow protection)
- Pressure regulator-filter
- Sturdy, air- and water-tight case, will not scratch, dent or corrode
- Detachable front cover
- Disc type foot control
- Integrated silent compressor – oil-free: Max. Pressure: 4 bar
- DENTA-TROLLEY with drawers for instruments and consumables

Technical Data

- Operating pressure: 3–4 bar
- Each instrument is individually adjustable
- Weight SMART-PORT Premium: 12 kg
- Weight DENTA-TROLLEY: 8 kg (space for instruments and consumables)
- Dimensions SMART-PORT Premium: 380mm × 205mm × 530mm
- Dimensions DENTA-TROLLEY: 410mm × 400mm × 550mm

Warranty: 2 years

Options: Contra-angles, air polisher module, additional electrical motor, DENTA-CASE etc.

Smart-Port Premium Comfort made easy

The cleverly designed SMART-PORT Premium is the perfect device for the mobile dentist.

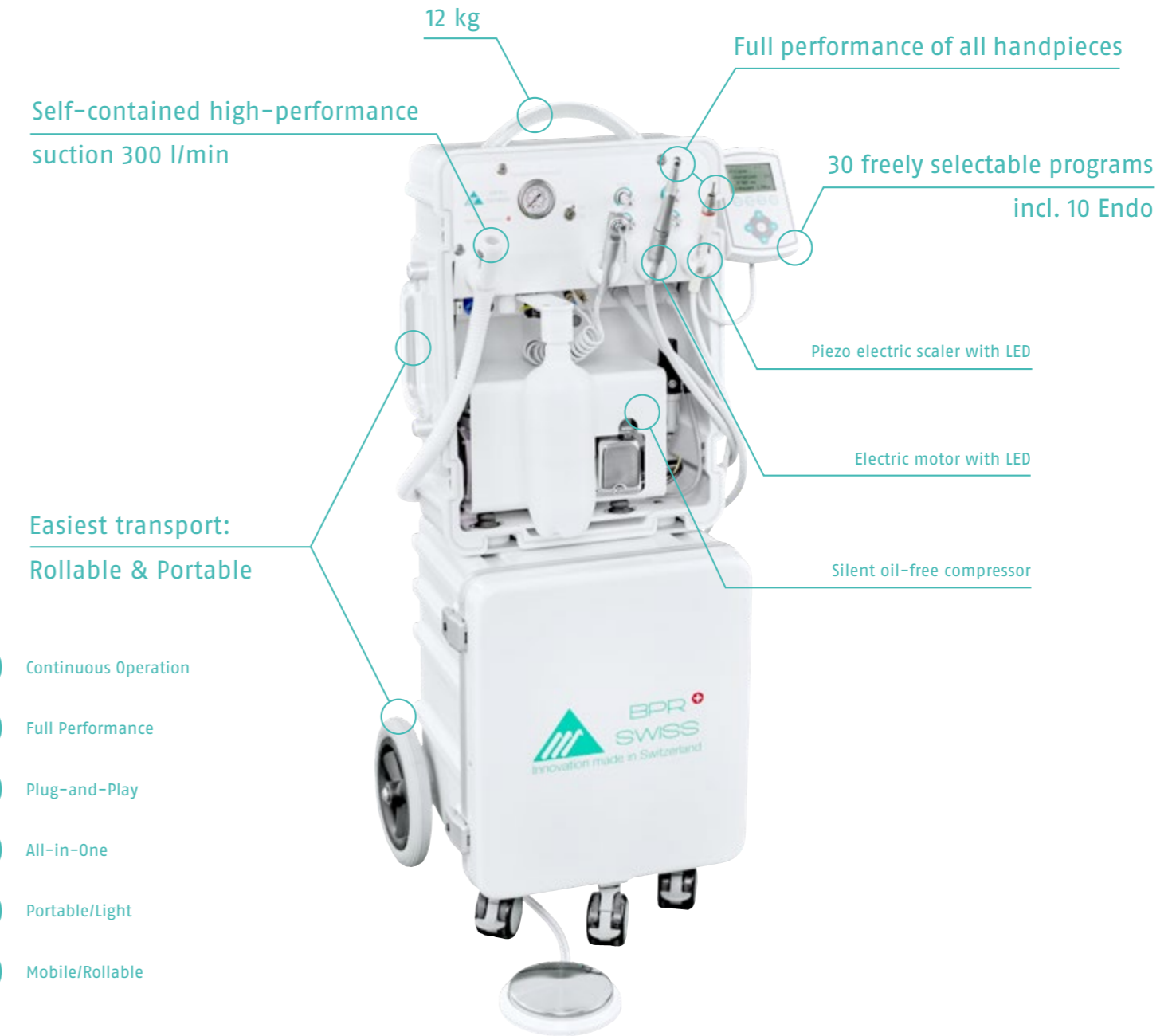
In an 12-kilogram light case, SMART-PORT Premium combines the most important functions and operations of a dental treatment unit and leaves nothing to be desired: Convenient transport, easy setup and dismantling and full performance in continuous operation.

The integrated electric micromotor with LED light features a control unit with 30 selectable programs. Speed, torque, and the selected contra-angle can be freely adjusted and saved.

Through the use of various contra-angles, speeds of between 0–200,000 rpm can be achieved. Both the electric motor and the integrated electric scaler with LED light work at their full capacity.

The high performance of SMART-PORT Premium is rounded off by the highly efficient worldwide unique BPR Swiss suction (300 l/min!). The clever design allows for quick and easy assembly and disassembly of the unit. Additionally, the SMART-PORT Premium impresses with its quiet oil-free compressor.

Plug-and-play portable dental units



- Continuous Operation
- Full Performance
- Plug-and-Play
- All-in-One
- Portable/Light
- Mobile/Rollable

Smart-Port Premium



4 drawers for instruments/
consumables
Separation red and green zone



On a single trolley transport of
unit/instruments/consumables



Rollable and portable: In case
of obstacles or for stowage the
unit is undocked

Smart-Port Premium

Features

1 Three-way syringe (air/water/spray) with sterilisable tips (hose and tips detachable)

1 Electric micromotor with LED light (0-40,000)

1 Electric scaler with LED light

Instrument hoses detachable

Spray adjustment regulators for each instrument

Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)

1 Spray water tank: 0.75 litres

1 High-performance suction hose 300 l/min. Continuously adjustable. Unique BPR Swiss technology
Adapter for saliva ejector tips and oral-dry-cup

1 Suction fluid container: 1 litre (automatic overflow protection)

Pressure regulator-filter

Sturdy, air- and water-tight case, will not scratch, dent or corrode

Detachable front cover

Disc type foot control

Integrated silent compressor – oil-free: Max. Pressure: 4 bar

DENTA-TROLLEY with drawers for instruments and consumables

Technical Data

Operating pressure: 3-4 bar

Each instrument is individually adjustable

Weight SMART-PORT: 12 kg

Weight DENTA-TROLLEY: 8 kg (space for instruments and consumables)

Dimensions SMART-PORT: 380mm x 205mm x 530mm

Dimensions DENTA-TROLLEY: 410mm x 400mm x 550mm

Warranty: 2 years

Options: Contra-angles, air polisher module, additional electrical motor, DENTA-CASE etc.

Smart-Port The lightness of being

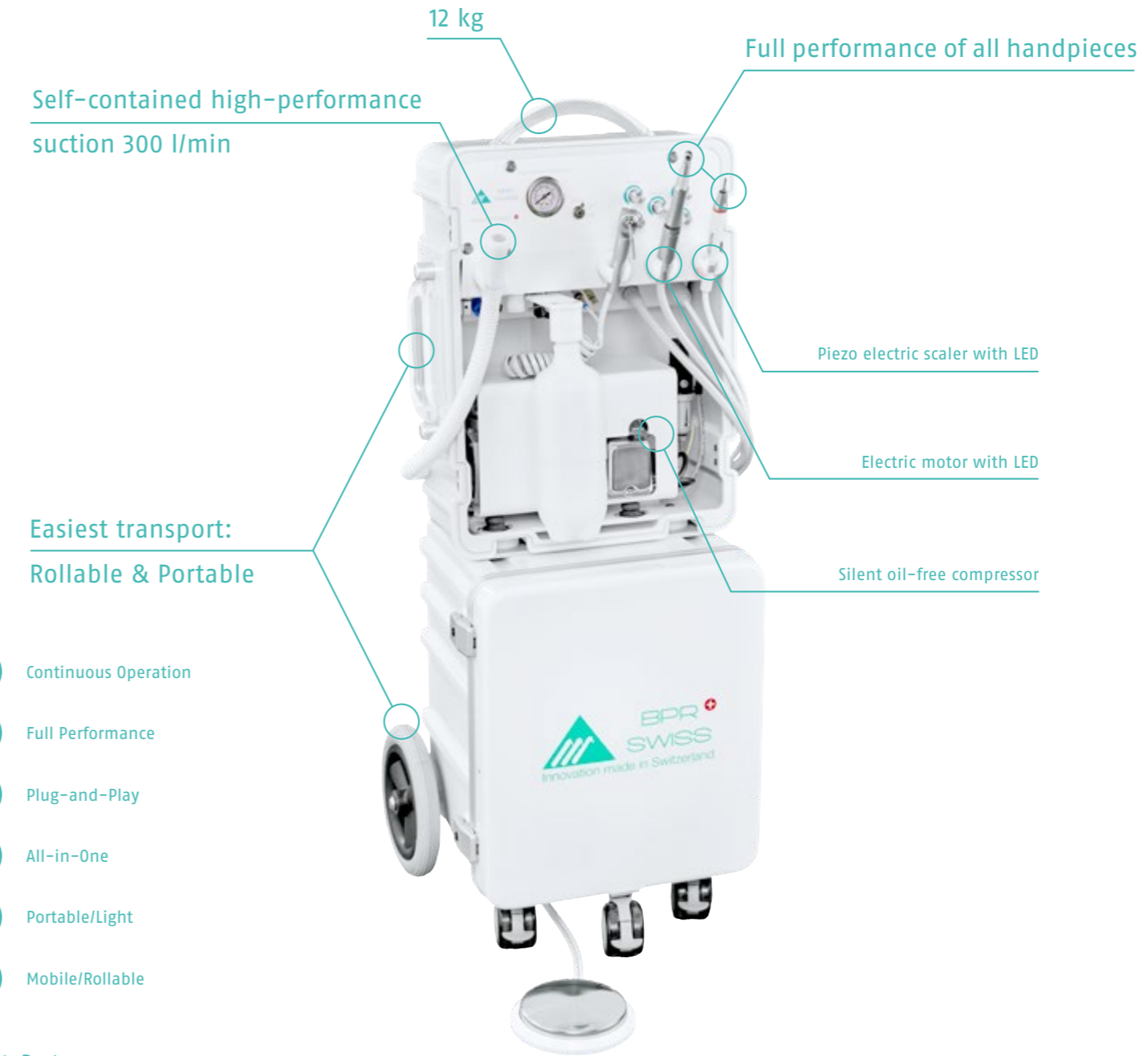
The cleverly designed SMART-PORT integrates the most important functions and operations of a dental treatment unit in a single 12-kilogram case.







To activate the SMART-PORT simply insert the power plug into an outlet. The integrated electric micromotor with LED light and the integrated electric scaler with LED light both have full performance capability.

Through the use of various contra-angles, speeds of between 0-200,000 rpm can be achieved. The high performance of the SMART-PORT is complemented by the highly efficient worldwide unique BPR Swiss suction (300 l/min!).

In addition to its unparalleled performance, the SMART-PORT offers all-around convenience. The clever design allows for quick and easy assembly and disassembly of the unit. In addition, the SMART-PORT has a remarkably quiet oil-free compressor and convenient externally removable instrument hoses.

Plug-and-play portable dental units



-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  All-in-One
-  Portable/Light
-  Mobile/Rollable

Smart-Port



4 drawers for instruments/
consumables
Separation red and green zone



On a single trolley transport of
unit/instruments/consumables



Rollable and portable: In case
of obstacles or for stowage the
unit is undocked

Smart-Port

Features

1 Three-way syringe (air/water/spray) with sterilisable tips

3 instrument hoses with light (6-hole connector)

Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)

1 Spray water tank: 0.75 litres

Spray adjustment regulators for each instrument

1 High-performance suction hose 300 l/min. Continuously adjustable. Unique BPR Swiss technology
Adapter for saliva ejector tips and oral-dry-cup

1 Suction fluid container: 1 litre (automatic overflow protection)

Sturdy, air- and water-tight plastic construction, will not scratch, dent or corrode

Detachable front cover

Disc type foot control

Integrated compressor: Capacity 75 l/min at 4 bar;
Sound pressure level: 48 dB; Compressed air tank: 4 litres

Technical Data

Air consumption instruments: 35-55 l/min

Handpiece pressure: 2.5-3.5 bar

Each instrument is individually adjustable

Dimensions treatment position: 540mm x 530mm x 1070mm

Dimensions transport position: 540mm x 530mm x 760mm

Weight: 47 kg

Case unit dimensions: 370mm x 190mm x 500mm

Case unit weight: 8 kg

Warranty: 2 years

Options: Electric scaler, curing light, electric micromotor, air motor, turbine, contra-angles, arm with tray, arm with lamp, DENTA-TROLLEY, DENTA-CASE etc.

Combi-Port Premium Mobile comfort

The COMBI-PORT PREMIUM offers you maximum performance and optimal comfort for treatments outside your dental clinic.

All optional instruments can be operated at full efficiency in continuous use, such as micromotors, turbines, scalers or even air polishers. The high-performance COMBI-PORT PREMIUM is rounded off by its highly efficient aspirator of 300 l/min (unique BPR Swiss technology). The suction capacity is continuously adjustable.

Compactly fitted into a trolley, after work the COMBI-PORT PREMIUM can easily be collapsed and wheeled to the next workplace like a suitcase. The high-performance COMBI-PORT PREMIUM compressor not only enables working throughout the day without interruption, but is also distinguished by its remarkably quiet operation (48 dB!).






Plug-and-play portable dental units

Self-contained high-performance suction 300 l/min

Full performance of all handpieces

Options Handpieces freely selectable

Silent oil-free high-performance compressor

-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  All-in-One
-  Mobile/Rollable

Combi-Port Premium



Option
30 freely selectable programs
incl. 10 Endo



Rolling easy transport

Features

1 Electric micromotor with LED light (0-40'000)

Internal spray

Clockwise and anticlockwise rotation

1 Electric scaler with LED light

Automatic instrument recognition

Continuously regulation of the motor and scaler with rotary knob

Continuously regulation of the water quantity with rotary knob

1 Spray water tank: 1 litre

Water filter

1 foot control

Technical Data

Each instrument is individually adjustable

Weight: 2.3 kg (weight including DENTA-BAG and foot pedal: 3.6 kg)

Dimensions DENTA-PRO: 275mm x 130mm x 130mm

Dimensions DENTA-BAG carrying bag: 300mm x 275mm x 275mm

Warranty: 2 years

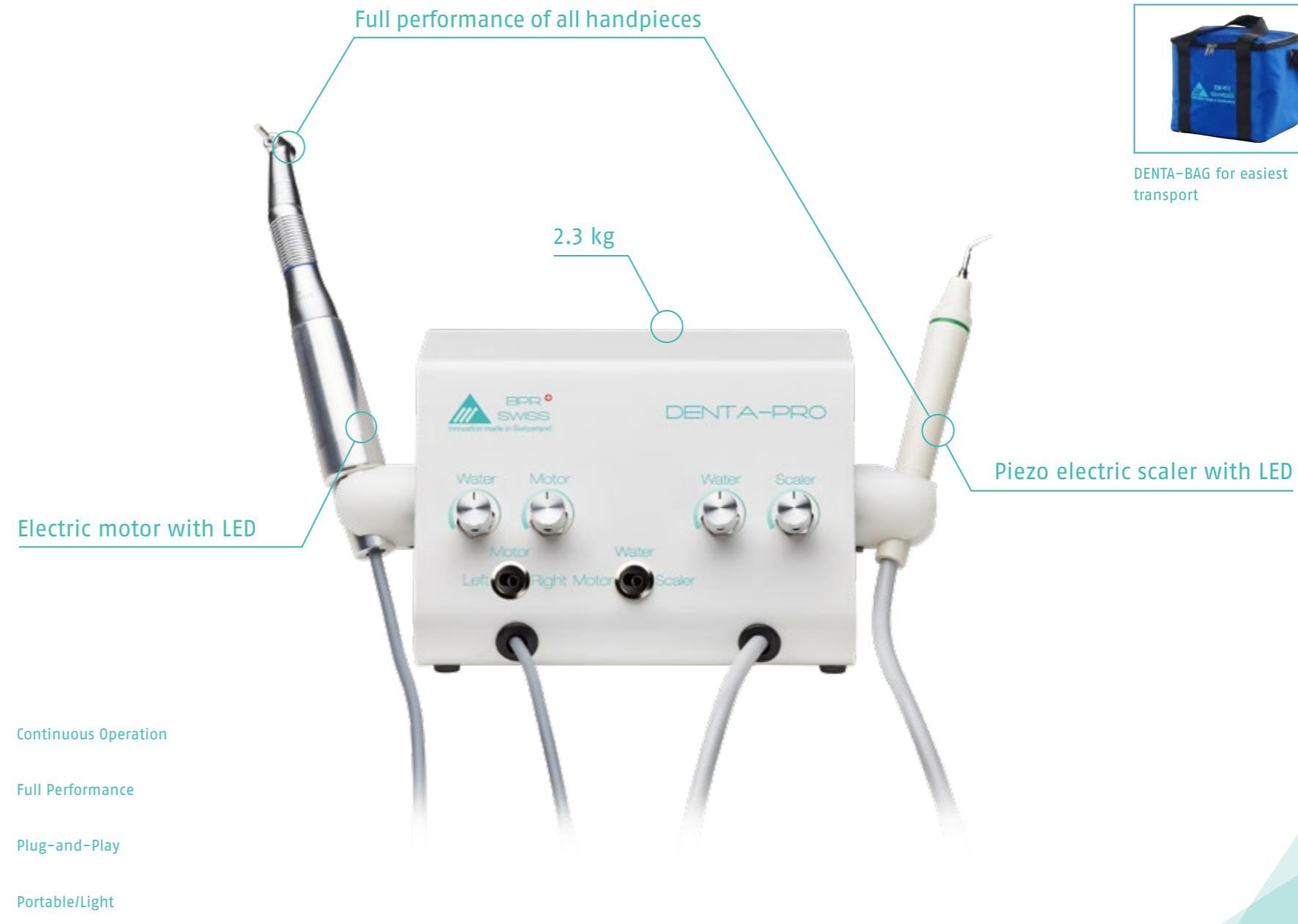
Options: Contra-angles, MINIMAX-VAC, DENTA-TROLLEY, DENTA-CASE etc.





Denta-Pro Performance made easy

The DENTA-PRO is your reliable, efficient and user-friendly partner in mobile dentistry.

To activate the DENTA-PRO simply insert the power plug into an outlet. Despite the very low weight of 2.3 kg the instruments of the DENTA-PRO have complete performance and can be used in continuous operation. In addition to the reliability and performance, the automatic instrument recognition and the internal spray additionally increase the efficiency of the DENTA-PRO.

Plug-and-play portable dental units



-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  Portable/Light

Denta-Pro



DENTA-BAG for easiest transport

Features

- 1 High-performance suction hose 300 l/min
- 1 rotary knob for continuously variable regulation
- Unique BPR Swiss technology
- With adapter for saliva ejector tips and oral-drycup
- 1 Suction fluid container: 1 litre (automatic overflow protection)
- 1 DENTA-BAG carrying bag

Technical Data

- Weight: 3.9 kg (weight including DENTA-BAG 4.5 kg)
- Dimensions MINIMAX-VAC: 190mm × 140mm × 285mm
- Dimensions DENTA-BAG carrying bag: 300mm × 275mm × 275mm

Warranty: 2 years




Options: DENTA-PRO, DENTA-TROLLEY, DENTA-CASE etc.

Minimax-Vac High-tech in miniature

The MINIMAX-VAC sets new standards in portable plug-and-play suction units.

To start the MINIMAX-VAC it only needs to be plugged into mains power. With a weight of only 3.9 kilograms (!), the MINIMAX-VAC, with over 300l/min (!), achieves a comparable suction to a permanently installed treatment unit in a dental office. The suction can be seamlessly regulated any time. Due to this pioneering key data MINIMAX-VAC can be used in many areas such as mobile dentistry, in the dental office, or in numerous other areas of medicine.

Plug-and-play portable dental units

-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  Portable/Light

Minimax-Vac

Self-contained high-performance
suction 300 l/min



Continuously variable regulation



DENTA-BAG for easiest
transport

Features

- 1 Three-way syringe (air/water/spray) with sterilisable tips
- 3 instrument hoses with light (6-hole connector)
- Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)
- 1 Spray water tank: 0.75 litres
- Spray adjustment regulators for each instrument
- 1 High-performance suction hose 300 l/min. Continuously adjustable. Unique BPR Swiss technology
- Adapter for saliva ejector tips and oral-dry-cup
- 1 Suction fluid container: 1 litre (automatic overflow protection)
- Pressure regulator-filter with hose (6 × 4 mm) for air connection
- Sturdy, air- and water-tight plastic construction, will not scratch, dent or corrode
- Detachable front cover
- Easy-to-mount aluminium feet
- Disc type foot control

Technical Data

- Air consumption instruments: 35-55 l/min
- Handpiece pressure: 2.5-3.5 bar
- Each instrument is individually adjustable
- Weight: 8 kg
- Dimensions: 370mm × 190mm × 500mm

Warranty: 2 years

Options: Electric scaler, curing light, electric micromotor, air motor, turbine, contra-angles, DENTA-TROLLEY, DENTA-CASE etc.

Denta-Port 303

The father of all portable dental units

The unmatched flexibility and quality of DENTA-PORT 303 are at the root of all BPR Swiss portable treatment units.

It can be equipped with all the instruments of your choice. Each instrument operates with full efficiency.

The DENTAPORT 303 is further equipped with the very powerful, worldwide unique BPR Swiss suction system (300 l/min!) and a three-way syringe. Activating the complete standard unit only requires plugging in the air connection.



- Continuous Operation
- Full Performance
- Portable/Light

Option
30 freely selectable programs
incl. 10 Endo

Features

1 Three-way syringe (air/water/spray) with sterilisable tips

2 instrument hoses with light (6-hole connector)

Integrated spray water system for syringe and instruments (check valve prevents the back flow of water)

1 Spray water tank: 0.75 Liter

Spray adjustment regulators for each instrument

Pressure regulator-filter with hose (6 × 4 mm) to air source

Disc type foot control

Technical Data

Air consumption instruments: 35–55 l/min

Handpiece pressure: 2.5–3.5 bar

Housing: stainless steel

Weight: 5.1 kg

Dimensions: 280mm × 180mm × 240mm

Warranty: 2 years

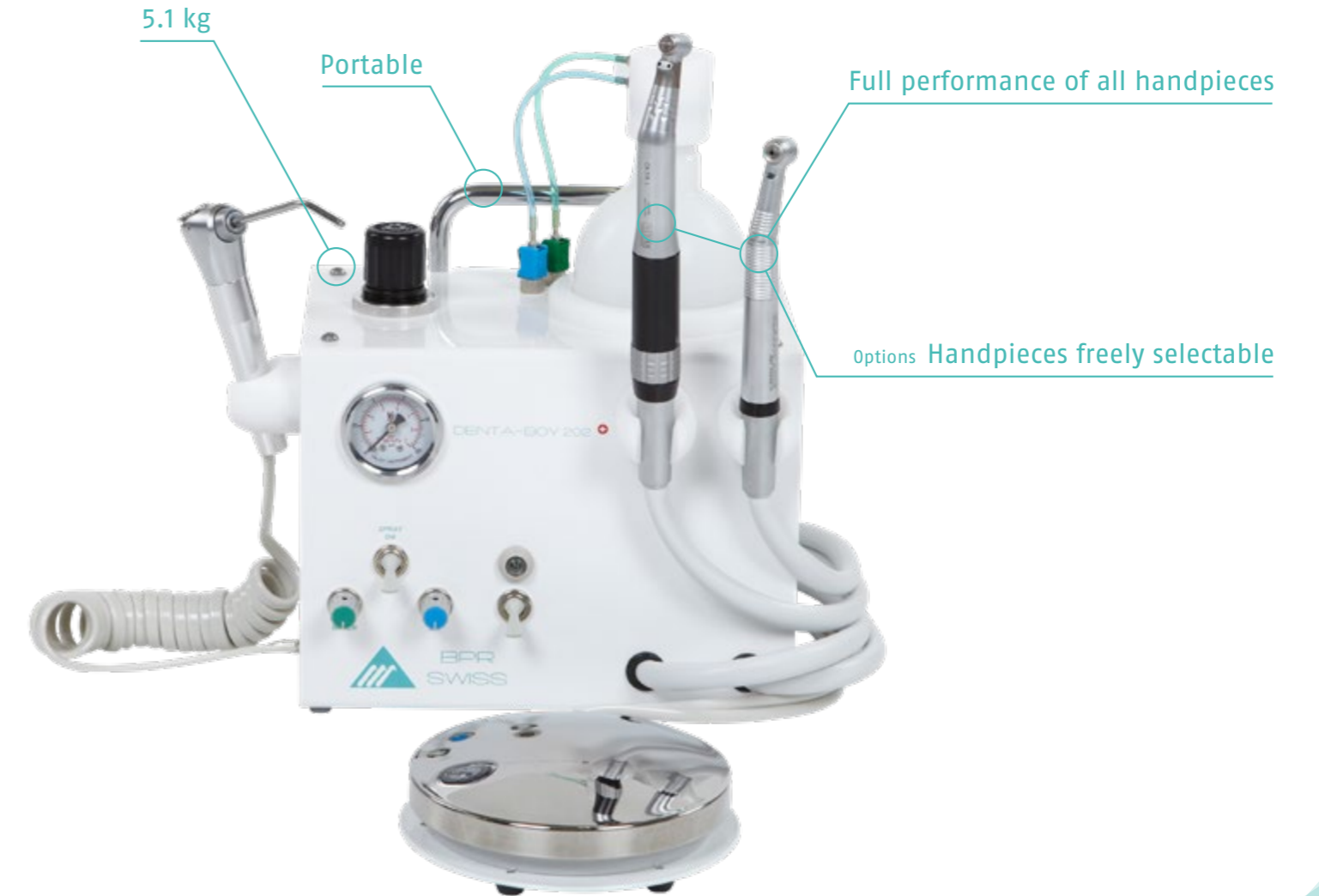
Options: Electric scaler, curing light, electric micromotor, air motor, turbine, contra-angles, DENTA-TROLLEY, DENTA-CASE etc.

Denta-Boy 202

The world's smallest dental unit

The DENTA-BOY 202 is quality in miniature.

Its small size means the DENTA-BOY 202 takes up very little space at your treatment location. It can be simply picked up by the handle and carried to the next treatment location. The DENTABOY 202 is equipped with a three-way syringe and two instruments of your choice.



-  Continuous Operation
-  Full Performance
-  Portable/Light

Denta-Boy 202

Features

The smart system of DENTA-CHAIR 303 allows setting up or stow away the chair within 30 seconds

Moving like a trolley: After folding, the chair can be easily pulled with the telescopic handle

Comfortable upholstery with premium covering

Upholstery available in many different colours

The smooth backrest adjustment is stepless and synchronous with the automatic legrest adjustment

Double articulated headrest adjustment

Technical Data

Weight: 18 kg

Dimensions: 580mm x 380mm x 650mm

Warranty: 2 years

Options: SUN-LED (LED mobile dental operator light), Arm with tray, Armrests etc.

Denta-Chair 303

The most comfortable mobile treatment chair in the world

DENTA-CHAIR 303 fulfils perfectly all of the requirements for a mobile treatment chair.

Its intelligent design and high-quality finish come together to make a robustly constructed, yet comfortable and impressively light treatment chair that is easy to transport and quick to assemble and disassemble.

Comfortable lying surface

Variable headrest

18 kg




Very robust construction



Built-in roll function



Options: Treatment light, Tray

-  Continuous Operation
-  Plug-and-Play
-  Mobile/Rollable



Set up / disassembly in 30 seconds



Stepless adjustment position

Denta-Chair 303

Portable dental equipment

Denta-Chair 303

Features

The DENTA-DOCTOR STOOL 303 is set up or stowed away in less than 30 seconds

To comfortably transport, it can be stowed away in a convenient carrying bag

Height adjustment by means of a gas spring

Comfortable upholstery with premium covering

Upholstery available in many different colours

Technical Data

Weight: 5.65 kg

Diameter Seat: 340mm

Height adjustable: 540mm – 670mm

Warranty: 2 years

Options: Arm / Back rest

Denta-Doctor Stool 303

Simply sit perfectly everywhere

Sit comfortably. Disassemble. Transport.

The well conceived construction and high-quality workmanship combines robust construction, convenient transport, quick assembly and dismantling and high seating comfort with impressive lightness in a single dentist's chair.



Set up / disassembly in 30 seconds

Portable dental equipment

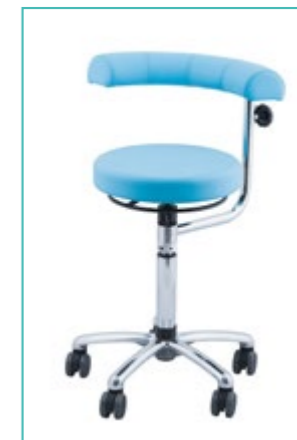


-  Continuous Operation
-  Plug-and-Play
-  Portable/Light

Denta-Doctor Stool 303



Easy transport in corresponding carrying bag



Options: Back-/armrest

Denta-Doctor Stool 303

Denta-Trolley

Features

Telescopic handle can be pulled out for transport on wheels or used as a carrying handle to move the DENTA-TROLLEY

4 drawers with freely selectable partitioning and magnetic cover

1 storage compartment in the lid

5 wheels (3 castors with brake)

Technical Data

Weight: 8 kg

Dimensions: 410mm × 400mm × 550mm

Warranty: 2 years

Options: DENTA-CASE, SMART-PORT, SMART-PORT Premium, Connectors for SMART-PORT/SMART-PORT Premium/SUPER-PORT

Denta-Case

Features

1 handle

4 drawers with freely selectable partitioning and magnetic cover

1 storage compartment in the lid

4 ports for attachment to the DENTA-TROLLEY

Technical Data

Weight: 5.9 kg

Dimensions: 385mm × 330mm × 440mm

Warranty: 2 years

Options: DENTA-TROLLEY

Denta-Trolley with Denta-Case

Hygiene: Marking of red and green zone possible

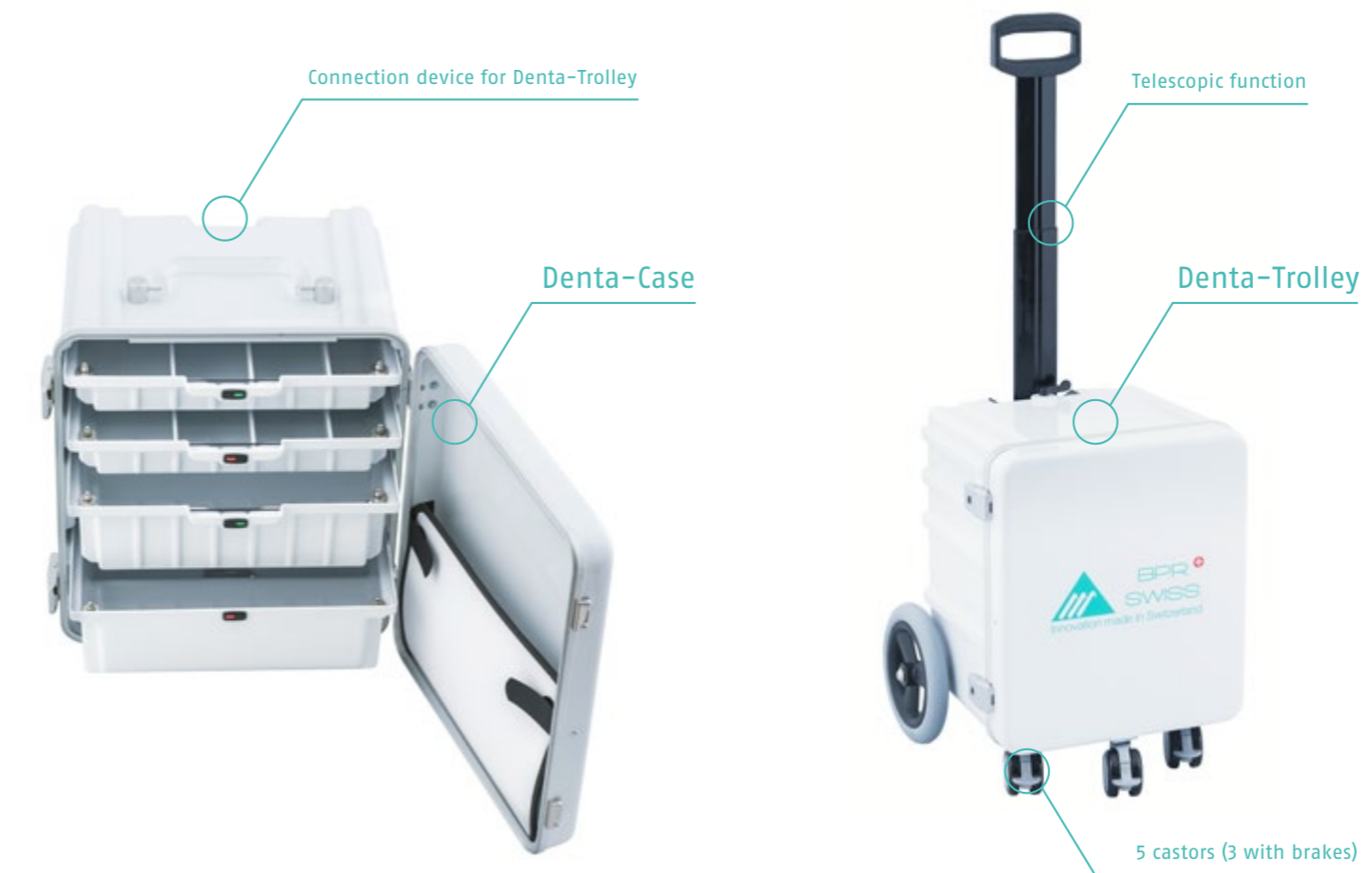
4 drawers with freely selectable compartments



Portable dental equipment

Denta-Trolley and Denta-Case

The modular transport system for consumables and instruments



Denta-Trolley and Denta-Case



Hygiene: magnetic cover

Technical details of the Sun-LED

Light intensity: Max. 70,000 lux at a distance of 70cm

5 dimming levels: Operated via sensor or keyboard

CRI: > 95

Colour temperature: 4500K (daylight quality)

Service life (LEDs): 70,000 hours

Features of the Sun-LED

Housing made of the highest quality materials with gloss-coated, absolutely homogeneous surfaces for perfect hygiene

Outstanding light intensity and light quality

Sensor with five dimming levels

Variable light field

Features of all lights of the BPR Swiss LED World

No infrared radiation, which dries out wounds and slows the healing process

No UV radiation

High reliability and no maintenance costs

Unparalleled service life of over 50,000 hours

Environmentally friendly (recyclable, does not contain any heavy metals)

No risk of implosion (compared to fluorescent tubes)

Safe because of the low voltage

Warranty: 2 years





Installable as: stand-mounted, ceiling-mounted and wall-mounted, as well as table and chair variants

Sun-LED Pure flexibility

The technically advanced thermal management system from BPR Swiss means that the elegant SUN-LED – like all the other lights in the BPR Swiss LED World – comes without any disruptive or unhygienic ventilation slots! Despite its small size, the smallest member of the BPR Swiss LED World provides impressive photometric peak values without compromising on handling or hygiene. The applications in which the SUN-LED can be used are almost limitless, thanks to its performance, flexible handling and numerous installation variants.



Portable dental equipment

-  Continuous Operation
-  Full Performance
-  Plug-and-Play
-  Portable/Light

Sun-LED



SUN-LED connected to DENTA-CHAIR 303



SUN-LED connected to optional mobile stand

Sun-LED

Expert opinions

Never go back to anything else

The unit is exceptional, and it means that I can work in just the same way as I do in the dental clinic. As far as I can judge, based on my own experience, there is nothing which is technically better on the mobile dentistry market. For example, the excellent performance of the SMART-PORT Premium has meant that I save a great deal of time when removing tartar. I would always choose BPR Swiss. My SMART-PORT Premium is the third portable unit which I have worked with. I would never go back to anything else.

Dr. Stefan Schmitz (Aachen, Germany)

Life-changing equipment

In the last five years our organization MondZorgPlus has been working with the BPR Swiss. MondZorgPlus is an organization that treats fragile elderly people which are not able to go to the dentist. We visit them and we treat them in their own environment. Because we have to be flexible and move freely from room to room, we've decided to work with BPR Swiss! BPR Swiss gives us the opportunity to build reliable dental equipment around the patient in a rather easy way. We can give our patients the professional help that they need and we are very happy to do so. Our organization from The Netherlands would like to thank BPR Swiss for this life-changing equipment.

MondZorgPlus (Organization specialized in elderly home treatments, Raamsdonksveer, Netherlands)

Best system in the market

We have been extensively using BPR Swiss products since more than 8 years and are highly satisfied with their performance and will highly recommend them to others as they were very helpful in providing dental services to the school children in Kuwait. The unique features of COMBI-CART CLINIC 303 were so satisfactory, such as: the self-contained clean water system, the high-quality stainless steel housing, the oil-free compressor, the digital display, the noise level which is very minimal and the ease of portability. The SUN-LED with the aluminium case is easily transported and stored, the touch free on/off is an excellent option. It is the best portable light system available in the market as per our experience.

Dr. J. Ariga (Director School OH Program MOH Kuwait, Kuwait City, Kuwait)

BPR's SMART-PORT makes it possible for us to deliver equal dentistry to that performed in dental clinics

Flexident is one of the leading company in Sweden which since its foundation in 2009, has revolutionized the dental market for mobile geriatric dentistry. One important ingredient in order to achieve that, is having the appropriate equipment. We have found that in BPR's SMART-PORT dental unit. With its high efficiency, low weight and reliable functionality, it has made it possible for us to deliver a broad and patient safe dentistry, equal to that performed in conventional dental clinics. The SMART-PORT has made it possible for us to reach out to a category of patients who would otherwise not have had the possibility to obtain proper and continuous dental care.

Dr. Robeir Saliba (CEO Flexident Dental Group, Bromma, Sweden)

20 years of use and never needed a repair

I have been using the DENTA-PORT 101 portable unit since 1995, to my complete satisfaction. The device has been used for the treatment of elderly people in nursing and residential homes, and for school dental care. Apart from a regular service 5 years ago, the device has never broken down in 20 years of use, and has never needed a repair.

Dr Eric Devey (La Chaux-de-Fonds, Switzerland)

Makes my daily work so much easier

I get around by bike and public transport. This is why it is very important for me to have a treatment unit which can be moved easily. I also value quality and comfort highly. The SMART-PORT gives me a complete, compact and fully functional unit which I can easily transport around thanks to its low weight of only 12 kg. The SMART-PORT makes my daily work literally so much easier, and I can always rely on it.

Mrs Jacqueline Boss (Berne, Switzerland)

Everything has become easier with the SMART-PORT

The use of the SMART-PORT mobile dental unit greatly simplifies dental treatments in all situations where we need it, nursing home, dental care for the socially disadvantaged and in places not at all planned. Everything has become easier since we know this unit. In addition, installation and maintenance are extremely simple and fast. Thank you for this so well designed device.

Dr. Jean-Michel Madignier (Gaillard, France)

Still much more valuable than hoped

Since 2011 we are using the portable BPR Swiss unit COMBI-PORT PREMIUM for home visits and visits to retirement homes. When our fixed installed treatment unit failed during 3 weeks, the BPR Swiss unit was the perfect replacement. Thanks to her, we were able to continue working as usual, and to take full advantage of all our patients' appointments. Our portable unit has thus proved much more valuable than we had hoped for at the time of purchase.

Dr. Simon Thönen (Steffisburg, Switzerland)

With BPR Swiss as our reliable partner, we sometimes forget that the unit is a portable one

We have been using a portable BPR Swiss SMART-PORT unit as an essential examination and treatment tool as part of our CPGABA-supported pilot study at the praxisHochschule. It is used to evaluate the quantitative and qualitative effects of a two-stage interprofessional dental hygiene training and care programme for senior citizen in-patients at a Marienhausstiftung home. The fact that it is so easy to transport and assemble make it indispensable in delivering dental and dental hygiene care to the elderly in an in-patient environment. The high levels of performance of all the unit's functions from suction through micro-motor, ultrasonic scaler with high-performance lighting, and air-water spray combination all make this unit a highly reliable partner for the intraoral examination and treatment of patients; in fact, it is so good that we sometimes forget that it is a portable unit. The BPR Swiss SMART-PORT unit's solid build quality, impeccable hygiene, and ease of assembly and operation all make it so much easier to deliver dental and dental hygiene care to the elderly in an in-patient environment.

Professor Dr. Georg Gassmann (Course leader in Dental Hygiene and Prevention Management at the praxisHochschule in Cologne, Germany)

Excellent performance, minimum noise, easy to clean

I have started using the portable BPR Swiss unit COMBI-PORT PREMIUM. It showed an excellent performance and minimum noise. The unit can be easily installed, moved and stored. It is also easily cleaned, maintained and disinfected, making it perfect for usage in operation theatres. The compressor of this model is compared to other BPR Swiss units is slightly heavy but can be shifted smoothly.

Dr. Khamis Al Balushi (Senior Specialist Paediatric Dentistry, Muscat, Oman)

We wholeheartedly recommend SMART-PORT

We have been working with a mobile SMART-PORT unit since mid-2016 now. It is equipped with the latest suction technology as well as a micro-motor and an EMS scaler with LED light, meaning that there is not much it can not do. This means that transporting it to its place of use (be it a retirement home, hospital or private residence) is easy, as the unit can either be configured as a tower, or can be stored in two separate carry cases. It only takes a few minutes to get the unit ready for use or disassemble it. The removable fresh water and waste water bottles, which can be attached to the outside of the unit, provide an extremely hygienic solution as they prevent contamination of the inside of the unit. In addition, BPR provides excellent technical support. We can wholeheartedly recommend this unit.

Dr. Armin Reinartz (Stolberg, Germany)

Very satisfied with Cart

I am very satisfied with your cart, it meets my expectations. I can recommend it without hesitation and you can pass on my contact details to my French colleagues who need further information.

Dr. Alain Bourit (Bourges, Frankreich)

Our dentists are very happy with it

We are working in our clinic since 2016 with the COMBI-CART CLINIC from BPR Swiss. Our COMBI-CART CLINIC offers us the best flexibility and at the same time full performance and great comfort. Our dentists are very happy with it.

Dr. Ulrike Spies (Marburg, Germany)

Smart-Port Premium by far the most superior unit in our repertoire

We have been providing practical hands-on mobile dentistry sessions to our students since 2015, as an integral part of our curriculum. The portable Set Smart-Port Premium Portable dental treatment centre is by far the most superior unit in our repertoire. It provides us a reliable and effective service that is user-friendly and easy to carry and set up in different scenarios. Our students and academic staff simply love the unit. We are so delighted to be using the unit!

Professor Dr. Nikolai Attard (Dean & Head of Department of Oral Rehabilitation and Community Care, University of Malta, Malta)

Smart-Port fulfils all my wishes and I appreciate the high professionalism of BPR Swiss

During my many years working as a dentist I have always noticed how many obstacles people with limited mobility and people with dementia have to overcome in order to be able to attend a dental appointment. Thanks to the latest technology from BPR Swiss, it has now been possible for me for almost 4 years to treat such patients comfortably on site in their familiar environment. The robustness and the transportability as well as the high performance of the suction fulfil all my wishes. I really appreciate the great experience and professionalism of the BPR team and I know that I can rely on them.

Dentist Linda Coletta (Lenzburg-Seetal, Switzerland)



BPR 
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ISO 13485 Version 01/2020

