

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.

12 kg

Self-contained high-performance suction 300 l/min

Full performance of all handpieces

30 freely selectable programs incl. 10 Endo

Piezo electric scaler with LED

Electric motor with LED

Silent oil-free compressor

Easiest transport: Rollable & Portable

BPR SWISS
Innovation made in Switzerland

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



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