



Planmeca Sovereign

Beyond your dreams

*Planmeca Sovereign
offers dental solutions
you never thought possible.*



Efficiency with motorised movements



Motorised base swivel

- Swift conversion from right- to left-handed dentistry
- Optimised surgery design depending on clinical treatment
- Adapts to all specialty needs (e.g. implantology, CAD/CAM dentistry, prosthodontics)

Motorised chair swivel and side-lifting mechanism

- Unique consultation position
- Comfortable patient entry/exit position
- Allows clinical treatment when patient is in seated position (e.g. prosthodontic or geriatric treatments)

Motorised backrest length adjustment combined with motorised headrest

- Revolutionary treatment ergonomics
- Optimal patient positioning



Revolutionary treatment ergonomics

Ergonomics for the dentist

- Side-lifting chair and small cuspidor base for maximised legroom
- Long height adjustment range allows treatment in standing position
- Possibility to treat patient in sitting position
- Free space around the chair especially useful in prosthodontics
- Backrest length adjustment is essential in patient positioning
- Backrest shape design enables excellent reach and easy access to oral cavity
- Robust delivery arm with exceptional movement range and smooth movements



Ergonomics for the assistant

- Maximum space for the assistant with unit, chair and assistant element swiveling
- All instruments and suction hoses are at a comfortable reach and revert easily
- Instrument console can be moved to assistant side for easy and efficient workflow
- Integrated Suction Tube Cleaning System and instrument waterline flushing and cleaning
- Robust and smooth surfaces for easy cleaning and lasting elegance

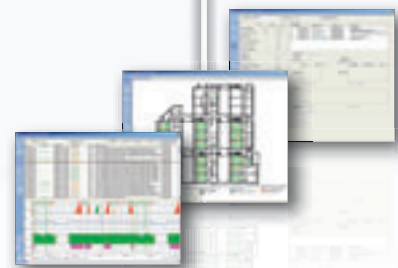
Ergonomics for the patient

- Unique upright seating position for easy entry/exit and equal dentist-patient dialogue
- Backrest adapts to the size of the patient giving optimal support
- Compensating seat/backrest movement
- Ultra upholstery for maximised comfort: the viscoelastic filling contours perfectly the body shape
- Unbeatable design and state-of-the-art equipment evoke confidence and treatment commitment
- Comfort alleviates possible treatment fear



Adaptable platform for a modern dental practice

- IP networked Planmeca Sovereign dental unit and robust modular design offer an ideal platform for existing and emerging innovations in modern dentistry
- Adapts both to dentist or treatment-specific needs as well as to the rapidly developing technological landscape
- Unique connectivity (Ethernet, USB) enables significant cost-efficiency to clinic performance together with real-time and remote monitoring possibilities



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