



We know the art of medical design

Our goal at Fimet is to make your work easier. We work together with dental professionals from all over the world and bring those ideas and suggestions into our designs. We are a partner that reacts to your needs quickly and flexibly.

We are a Finnish based company but through our global distributor partners, we operate in more than 50 countries. Our development, design and manufacturing are based in Finland.

We use only the highest quality materials to ensure state-of-the-art design and experience. You can also give the Fimet dental system a personal touch with a wide selection of colors and patterns to choose from.

Sincerely, Jan J. Tollet President and CEO, Fimet Group



### **NEO Continental**

The Fimet NEO dental treatment system combines innovative solutions with elegant design. The treatment systems are ergonomic, high-quality units that can be customized for each user's needs and preferences.

### Simply elegant

NEO's elegant and stylish design includes many small details that have a big impact on the way you work.

### Safe choice

Keep your patients safe. Smooth surfaces and seamless upholsteries make both cleaning and disinfection easy.

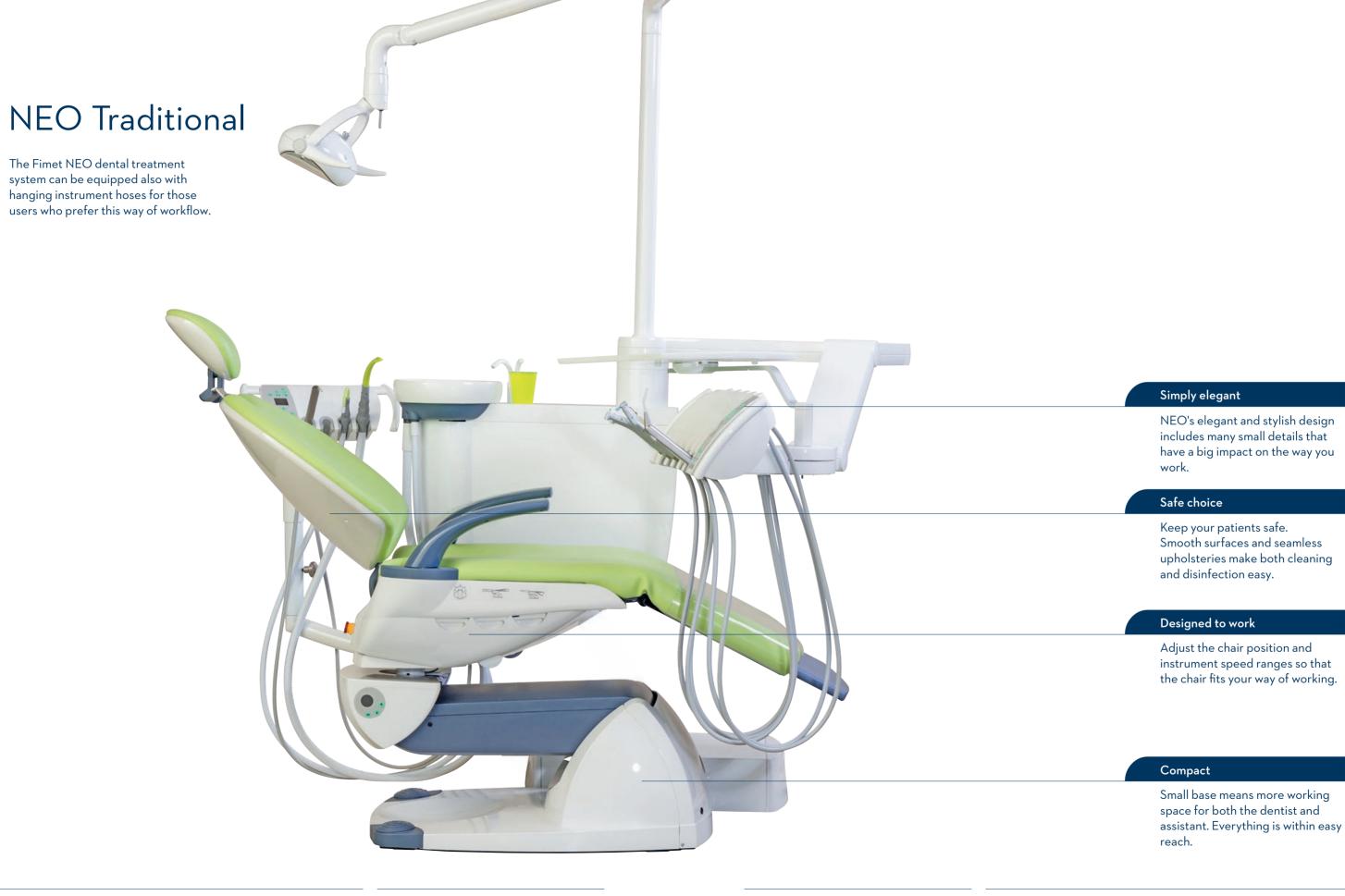
### Designed to work

Adjust the chair position and instrument speed ranges so that the chair fits your way of working.

### Compact

Small base means more working space for both the dentist and assistant. Everything is within easy reach.





# For You and Your Patient

The Fimet NEO's modularity eases the workflow for the dentist and assistant. It also makes the treatment more pleasent for the patient. Control the system with a wireless foot control, joystick or user panel.



Height can be adjusted between 45 to 95 cm.



Supports camera and display integration.



Cuspidor rotates 90° sideways.



Small base that fits even the smallest spaces.



Easy to use multifunctional wireless foot control.



Space for 5 instruments on the bridge.



Suction head is adjustable from 3 o'clock to 9 o'clock positions.



Adjustable chair position and instrument speed.



Arm rests rotate 90° and are removable.



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### First-class features



Only well-known quality instruments are used in the NEO treatment systems.



The instrument bridge, trays and the suction unit are all equipped with removable hygiene covers to ensure good hygiene.



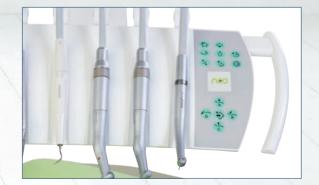
The suction arm is equipped with high and low volume suction hoses and optional instruments such as syringe, polymerization light and intraoral camera.



The NEO has an integrated flushing system for all instruments using water.



The water unit can either include an integrated amalgam separator or valves for a wet suction system.



The NEO instruments can be controlled either using the wireless multifunctional foot control or the keys on the user's panel.

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# **NEO Cart**

The Fimet NEO Cart can be easily positioned for the requirements of various operations, or even moved to another room. It can be used as a stand-alone unit or together with a NEO patient chair, suction arm and a cuspidor.





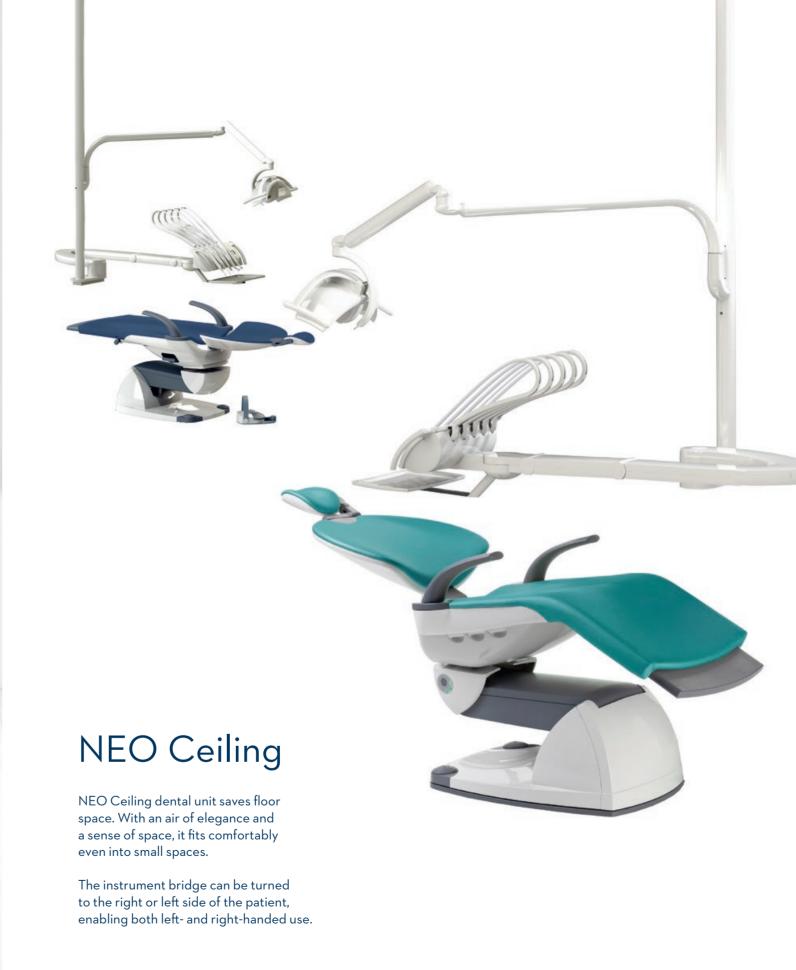




Motorized height adjustment, range 77-97 cm.



Just plug compressed air and power to the unit and it is ready for work.



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NEO Ponychair saddle stool

# Stools

The NEO stools can be delivered in the same upholstery colors as the NEO patient chair.





NEO Dental stool



NEO Classic stool



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The cuspidor unit turns 90 degrees sideways, providing more work space for your assistant.





# Options and features

Fimet NEO treatment system can be configured with a large variety of properties and options according to your wishes and preferences.

### NEO Instrument Bridge

Space for five instruments and can include the following options:

 $Electric\ micromotor(s)\ with\ or\ without\ brushes,\ with\ light$ 

Turbine tubing(s) with light

Ultrasonic scaler, with or without light

3- or 6-way syringe

Polymerization light

Intraoral camera

#### **Suction Unit**

Includes:

High and low volume suction hoses

Optional syringe

Optional polymerization light

Optional intraoral camera

### Water Unit

#### Can be equipped with:

Integrated amalgam separator

Valves for wet suction system

Water bottle

Detachable porcelain bowl

Suction filter

### **NEO Patient Chair**

#### Includes:

Arm rests rotate 90 degrees to side to allow easy access, also removable

 $Four individually \ adjustable \ settings \ including \ last-position-program$ 

Two-joint adjustable head rest

Knee-break chair

### Standards

CE-approved according to Medical Device Directive 93/42/EC

IEC 60601-1: 2005 tested

ISO 9001 and ISO 13485 certified quality system

#### Further features and options:

Led patient light

Support for intraoral camera and display integration

Wireless, multifunctional foot control for chair and instrument functions

Tray holder for one or two standard trays



Ask your local NEO distributor for latest product information and options.

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