Variation

Tray arm Over-the-patient tray

Contour type Dental chair

Seat leather color

G10 Shiny Silver (G10 SS) variations G10 Splash Yellow (G10 SY)

G10 Honey Pink (G10 HP) G10 Fresh Green (G10 FG) G10 Sweet Brown (G10 SB) G10 Cool Violet (G10 CV) G10 Gloss Black (G10 GB)

Specifications

SIGNO G10 Name

Model TU101

Input voltage Adjusted to local line voltage

Power consumption 1.5kVA

Patient seat Hydraulic motor

elevation system

Weight

750mm MAX Seat height

400mm MIN

Approx. 240kg

Backrest angle Raised 70° (from horizontal line) Lowered 2°

■The product specifications and appearance are subject to change without notice.
 ■The printed product colors may differ from the actual colors of the product.
 ■The photographs in this catalog show the dental chair with some optional devices.





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Signo G10 Evolution of a new era

The Signo G10 is an evolution of the proven
Signo range of dental treatment units from Morita.
Signo G10 offers a contemporary streamlined
aesthetic appeal,
complemented by a range of advanced
dental elements designed to meet the requirements
of the modern dental professional.



LED Operating Light Luna Vue ES – Signo G10 offer integrated LED operating light v

Luna Vue ES – Signo G10 offers a new integrated LED operating light which provides vivid natural color with high luminescence, while still providing practical advantages of high energy efficiency and long lasting durability.



Comfortable Patient Seating

The design of the Signo G10 backrest and seat ensures uncompromising patient comfort and support. Designed to ensure a feeling of security for the patient, the Signo G10 delivers maximum comfort. The leather upholstery is available in a range of colours, all incorporating a modern cross-hatched design texture ensuring esthetic appeal, as well as comfort.





Instrument Holder and Tray

The Signo G10 instrument holder provides a seamless transition to the generously sized operator's tray. The instrument holder incorporates a flexible array of instruments including a three-way syringe, highspeed handpieces, an electric micromotor and scaler. Optionally available with TwinPower or TorqTech handpieces.



Seat



Glass basin

Focused on quality and cleanliness the Signo G10 offers a contemporary glass basin design. The basin is easily removed for cleaning and is available in a range of colours to complement your upholstery choice.





Tray Arm

The operator's tray and instrument holder support arm is designed to provide maximum flexibility to allow easy patient access to the treatment area. The operator can easily move the tray vertically and horizontally to match their desired operating position. While an arm movement lock ensures a safe environment for both patient and operator.





Chair design

In addition to contemporary aesthetic appeal, the Signo G10 chair has been designed to provide maximum flexibility for patient access. The height of the chair can be adjusted from a minimum of 400mm to a maximum of 750mm. This wide range ensures easy access for patients of all ages.

Basin Color

Leather Color

Clear



Green



Orange



Pink



G20 Gloss Black (G20 GB)



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G20 Honey Pink (G20 HP)

Standard



Three-way syringe (WS-201)



Vacuum syringe VS14WD2 (with suction power control valve)



Luna Vue ES Light (Single LED)

Option



Highspeed handpiece TwinPower (with optic) TwinPower Ultra Series (with optic)



Luna Vue EL Light (12 LED)



Small tray mounted on light pole Tissue box holder (Over arm type)



Electric micromotor TORX TR-91,TR-91-O (with optic)



EL mirror



Bacteria filters (water and air)



AIR TORX TRA-200 Straight handpiece(ST21U) Contra shank(US121L) Contra head(QL26B)



Headrest (Articulated headrest)



Foot controller <Extended function with lever> (FC201A)



Saliva ejector SE14S (with suction power control valve)



Movable armrest At the dentist's and assistant's side



Triple viewer (PFV95)



Assistant tray



Movable armrest
At the assistant's side



Operating stool LN (0S-LN)
Width 510mm(seat width 400mm)
Depth 540mm(seat width 450mm)
Seat Height 445~635mm
Height Adjustable Range 190mm
Weight Approx.16kg