

CRYSTAL M100

DENTAL UNIT



MEDTECH
REMEDIES PVT. LTD.

Smartest User Experience

M100 is designed with simple and elegant style, smooth and comfortable lines highlight the three-dimensional beauty, Classic and modern colour matching meets every individual's need. The classic ergonomic design gives patients and Doctors pleasant and comfortable experience.

Key Features

- Dental unit with 24v noiseless DC motor and memory programmes
- Wide Instrument working tray
- Under hanging delivery unit with 5 point inclusive of one micromotor point
- Sleek backrest providing extreme comfort to patient & dentist
- Double articulated headrest
- Feather touch chair movement controls by main panel & assistant tray
- Spittoon flush and cup filler control system
- Hot and cold water control system
- Multifunctional foot control with presence of Chip Air/Water Activation



Major Components highlights



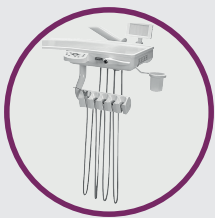
LED operating light with touch adjustment and sensor



Newly designed assistant table



Stool with height adjustable



Slim design of the doctor table



Multi-function foot control



Ceramic cuspidor

Standard Unit

- Large Ergonomic Soft PU Cushion
- Triaxial operating LED light with intensity of 35k Lux controlled with 6 stages
- Ceramic Spittoon
- Multifunctional foot control
- Water supply system
- Saliva ejector with high and low pneumatic suction
- DC under voltage X-ray Film Viewer
- Programmable cup filler and bowl rinsing
- Water heater
- Purified water bottle

Upgrades

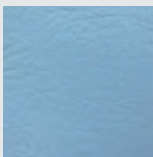
- Scaler and Light cure
- Micromotor
- Intraoral Camera And 17' HD Monitor
- Low speed Airmotor handpiece
- High speed Air Turbine handpiece
- Top-Mounted Doctor Table (Overhanging Version)

Technical Parameters

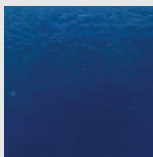
- Power Supply: 220V, 50/60Hz
- Air Source Pressure: 0.5-0.8MPa
- Water Source Pressure: 0.2-0.8MPa
- Motor Voltage : 24V



Standard Upholstery Colors



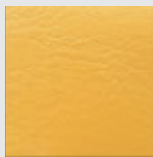
1601#
Light blue



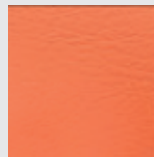
1602#
Dark blue



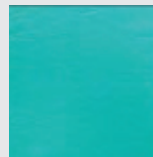
1603#
Light green



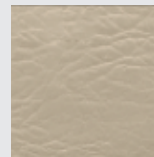
1604#
Yellow



1605#
Orange



1606#
Green



1607#
Ivory yellow



1608#
Blue