brightAlone



Dentium

Introduction

Treatment Alone

Treatment is possible alone through the suction cradle and auxiliary lighting



Stable Structure

Floor Mount Type improves durability and efficiently operate a complex office space





New concept of hygiene management

Detachable spitton is possible to autoclaving, easy to maintain hygiene condition



Detachable spittoon



Replaceble instrument holder * Oval Type Only



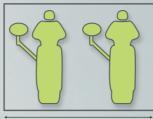
Cleaning system for water pipe *Option



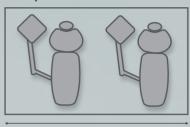


Maximized Space Efficiency

Compact size is able to use space as efficiently as possible



Competitor



5 m

Ergonomic design makes patient comfortable

The slim bed sheet with an ergonomic design provides maximum comfort. Able to hold the patient in position as the chair moves.



lying down on the bed



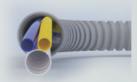
Slim sheet is tightly joined to human body



Able to secure Operator's space

Slim plumbing with automatic suction system *Option

Get the best interior design with tiny size of plumbing pipe



Ø18 mm

Option Line-up

Dr. table

Table Type	Oval Type	Square Type
Table	330 x 215	400 x 275
Instrument	4 Holder High handpiece 1ea Low handpiece 1ea	5 Holder High handpiece 2ea Low handpiece 1ea
	Scaler 1ea 3way syringe 1ea	Scaler 1ea 3way syringe 1ea

Dental Light



LED dental light provides semipermanent service life and eye-frendly brightness

Foot Control



Disc Type



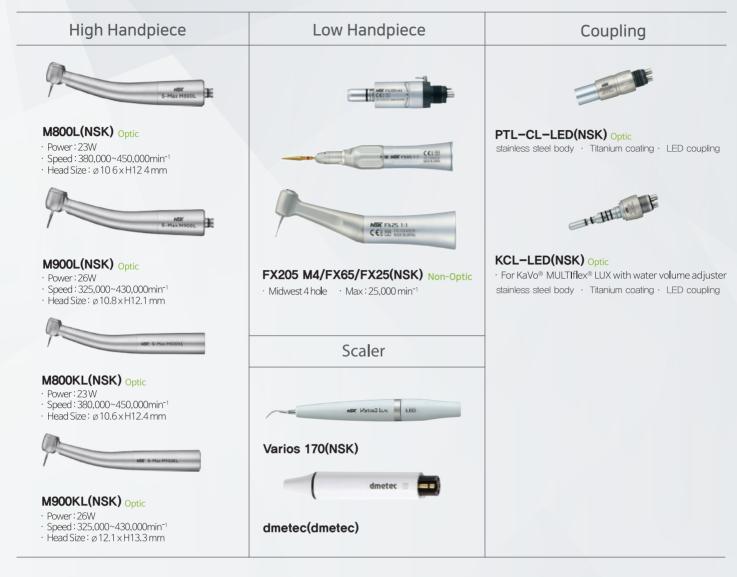
Function Type

Seat Color



Instrument

Line up (Basic)



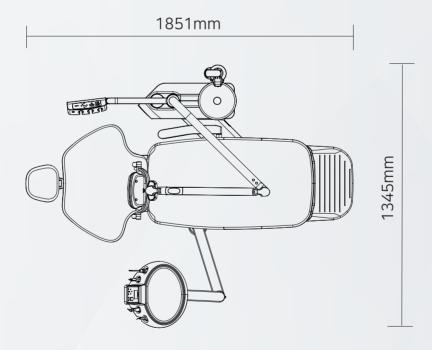
Option

High Handpiece & Scaler Angle Motor M205(NSK) \cdot stainless steel body \cdot backdraft prevention valve Midwest 4 hole Z900L(NSK) Optic · Max: 25,000 min⁻¹ · Power: 26 W, Speed: 320,000~400,000 min-1 Head Size: ø12.5 x H13.1 mm M65/M25(NSK) Non-Optic M25L(NSK) Optic stainless steel body \cdot backdraft prevention valve · Midwest 4 hole · Max: 25,000 min⁻¹ nor NU NLX nano(NSK) · System: 180° Vector Control System · Type: Sensorless DC Brushless Micromotor · Speed: 1,000 - 40,000 min⁻¹ (NLXBF) · Torque: Max. 3.4 Ncm .M95L(NSK) Optic · Size: 61q (micromotor only) 4 hole water spray \cdot For FG bur \cdot Ceramic ball bearing · Light: White LED · Max Speed: 200,000 mi

Specification

Lift System	Hydraulic	
Lift Height	490mm~890mm (400mm)	
Recline range	0 ° ~70 ° (70 °)	
Headrest	Double articulating	
Dental light	LED light	
Controller	Membrane Keyboard + Color LCD	
Spittoon	Manual rotation	

Dimension



RCB - 2302 (Rev.1) EN

