

DynaLED

- Stainless Steel Body
- Cellular Glass Optics
- Ceramic Bearings
- Clean Head System
- Push Button Chuck
- Quattro Spray

Miniature Head : Power : 15W (M4, B2) / 13W (QD), Speed : 380,000~450,000 min⁻¹, Head Size : ø10.6 x H12.4 mm

Standard Head : Power : 16W (M4, B2) / 14W (QD), Speed : 330,000~430,000 min⁻¹, Head Size : ø12.1 x H13.3 mm

Miniature Head



Midwest 4 hole MODEL M500LG M4 ORDER CODE P1105

Borden 2 hole MODEL M500LG B2 ORDER CODE P1107

Standard Head



Midwest 4 hole MODEL M600LG M4 ORDER CODE P1104

Borden 2 hole MODEL M600LG B2 ORDER CODE P1106

Miniature Head



Miniature MODEL M500LG QD ORDER CODE P1109

Standard Head



Standard MODEL M600LG QD ORDER CODE P1108

QD-J Coupling



Midwest 4 hole MODEL QD-J M4 ORDER CODE T334051

Borden 2 hole MODEL QD-J B2/B3 ORDER CODE T332051

Spare Parts

MODEL	PRODUCTS	ORDER CODE	MODEL	PRODUCTS	ORDER CODE	MODEL	PRODUCTS	ORDER CODE
SX-MU03	Cartridge for Miniature head	P1001250	SX-SU04	Head cap for M600LG B2	P1002500	SX-MU04 (DQD)	Head cap for M500LG QD	P1109500
SX-SU03	Cartridge for Standard head	P1002250	SX-MU04 (YOS)	Head cap for M500LG M4	P1026500	SX-SU04 (DQD)	Head cap for M600LG QD	P1108500
SX-MU04	Head cap for M500LG B2	P1001500	SX-SU04 (YOS)	Head cap for M600LG M4	P1027500			



Washable in the thermodisinfectors



Autoclavable up to 135°C



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NSK

DynaLED

Self Illuminating LED



DynaLED

Generates its own LED illumination

NSK DynaLED Turbine handpieces are produced by NSK micro precision engineering resulting in high performance and long term reliability. These innovative Turbines include a dynamic integrated mini power generator which delivers long life, daylight quality LED illumination when connected to any standard non optic air tubing. Clinicians can instantly gain the advantage of LED illumination on their existing or new dental equipment, simply for the cost of the Turbine.

NSK has chosen stainless steel for DynaLED Turbines as a high priority for durability and stable, long term function.



DynaLED – A perfectly balanced turbine handpiece

Even with the integrated power generator, NSK DynaLED is a perfectly balanced, high performance turbine handpiece. Clinicians will notice no weight nor balance difference when compared to a conventional turbine handpiece. Simply connect DynaLED to a standard non optic handpiece tubing and LED illumination will instantly become available.

LED illumination offers an environment for increased clinical precision and efficiency

Visibility & Access :

Improved visibility and direct access to the treatment field allows faster and more accurate preparations.

LED Durability :

The LED light source is significantly more durability than quartz. Replicated daylight illumination quality.



NSK's advanced LED

- DynaLED delivers high intensity and stable LED illumination via advanced NSK mini electronic systems.
- NSK Cellular Glass Optics guarantee emission of pure daylight quality illumination.
- Clinicians can more comfortably control minimal invasion techniques due to increased oral visibility.



NSK long life micro power generator – high efficiency and long term durability

- NSK has applied the very latest technologies and materials to achieve long term efficiency and reliability.
- Micro power generator is electronically calculated to produce the correct power source for highly effective LED illumination.
- The performance of the handpiece is not influenced by the micro power generator.

