AirLight® M800 Smart

No Light Bulb
No Fiber Optic Tubing
No Electrical Source
But you will get LED Illumination

The newest AirLight V3 will exceed any previous market expectations on LED illumination. The truly innovative design of this handpiece incorporates a highly efficient micro generator to power its LED. It will eliminate the need of fiber optic system from your dental delivery unit. This cutting edge technology allows the operators to have a clearer illuminated operative field to reduce fatigue. The Direct-LED is brighter and has larger light pattern than the traditional fiber optic system. The well designed and precisely manufactured AirLight provides extraordinary torque to ensure the powerful cutting that you need. It will fit directly into your existing 4, 5, 6 holes handpiece tubings.

Direct-LED

Award

Winning:











Built-in

Generator







M800 Smart M800 Smart

Key Features



Direct-LED

LED is optimally positioned on the face of the handpiece to provide a larger light pattern than traditional fiber optic systems.



Micro-Tex Surface

The latest surface enhancement technology creates a microtextured and scratch proof surface that lowers the possibility of slipping during operation.



Generator

An innovative micro generator that produces electricity for the LED is built into the handpiece. As a result, it eliminates the need for a fiber optic system.



Triple Water Spray

Effectively cools the entire surface of the bur that avoids overheating and provides better patient comfort.



Precision Ball Bearings

It is specially designed for smooth and quiet operation. It also provides superior torque and a long lifespan.



Compatibility

Compatible with a great variety of coupling systems and adapts well to every existing treatment unit.

Key Specification

Colour temperature (K)

Brightness (LUX)

Head Size (Width x Height)

Drive Air Pressure(PSI)

Power (WATT)

Speed (RPM)

Rotary instruments

Ø / max. length (MM)

Water Spray

5,500

25,500

10.8 x 13.0mm

40-60

23

410,000

FG burs according to EN ISO 1797-1

1.6 / 25

Triple Triple

Advantages

AirLight offers many advantages compared to the traditional fiber optic whether it has halogen or LED bulb. The light bulb of traditional fiber optic located on the tubing or the coupler. The light is then conducted by a fiber optic rod to the head of the handpiece. As a result, the intensity is reduced during the transition and the coverage is limited. Additionally, the fiber optic rod gets degraded over time with autoclaving, and your light becomes getting dimmer and yellowish. Eventually, you will have to replace the fiber optic rod.



Fiber Optic Halogen Bulb

Fiber Optic LED Bulb

AirLight® Direct-LED

AirLight® SAVES YOUR MONEY on:

- Fiber optic systems
- Replacement tubings
- Replacement bulbs
- Maintenance costs

AirLight is completely different and has none of the above problems because the LED is located on the face of the handpiece to produce direct illumination. The electricity is supplied by two medical graded cables from the generator. The LED is engineered in Germany with macro angle design and high colour rendering index. As a result, you will get higher intensity and a larger coverage.

"...It does not just illuminate a small spot, it is the entire oral cavity..." -Dr. Gaw

Order Information







Model: M800-M/B2









According to thousands of users, AirLight is proven to be the future of Dental handpiece!



"I feel lucky to have found and be able to work with the new AirLight V3 from Beyes. This feels great in my hand: the V3 has a new smart feature a bright self-powered LED light. I found it brighter than my other actual LED fiber optic handpieces. I am happy to contribute to the success of a Canadian company. For all these reasons I recommend the AirLight V3 without any hesitations."

Dr. Matthieu Menard QC, Canada



"It's unique and very bright feature of led light without the need for fiber optic tubing seemed to me attractive. The powerful water spray and bright illumination coupled with high torque value of the hand pieces and the very convenient swivel coupler all help out in our daily routine of practicing quality dentistry in a comfortable environment. I found this to be very user friendly and forthcoming."

Dr. Joshua Haimovici QC, Canada



"We have ordered many handpieces from Beyes Canada Inc. The handpieces are light, smooth, and reliable. The LED handpiece increases visibility, and decreases strain on the eyes which causes fatigue. The handpieces are definitely a good value, and we highly recommend that you integrate them into your office as well."

Dr. Ann Sahota BC. Canada



"The incorporation of the Beyes AirLight high speed handpiece has proven a valuable tool for our clinical armamentarium, with great advantages of the light weight, high torque and brightness of the fiber-optics compared to other handpieces. The hand pieces work great, have good power and water spray. Their products are great and their prices are way better than other manufacturers"

Dr. Jaspal Singh Sarao B.C, Canada



"The Air Light M800-S, despite the amount of usage and frequency of autoclaving, never seems to have a compromise in the department of torque, durability, and dependability. Each and every cut is just as precise as the one before."

Dr. Frank M. Glushefski PA, USA



"I was impressed by the new technology of your handpiece, a fiber-optic handpiece without an external light source and without the cumbersome fiber-optic hose. I can say that this is one of the best dental purchases that I have ever made. This handpiece is competitive, if not better than any of the best branded handpieces. For the money, it is the best value out in the market."

Dr. Allen Gaw TX, USA



"The Airlight's light, fits well in hand and easy to operate. The water spray is awesome, cooling down effectively the bur and at the same time does not fill the patient mouth with water. The fibreoptic system Is even better, light is bright and white giving a wider vision and not focused on a single spot. Having all these cool features in a single handpiece is really great."

Dr. Pierre Hayek QC, Canada



"I love our AirLight handpieces. We've had no problems since we bought them and they have great torque and water flow. It's swivelling connector makes it comfortable to hold. The light is especially beneficial in those hard to see areas, even when I use my headlamp. The AirLight handpiece offers tremendous value along with great performance."

Dr. Neel Joshi ON. Canada



"It was very light and easy to maneuver."

Dr. Frank Kuzmin CT. USA



"Thanks for introducing me to these amazing handpieces! They are now in all of our offices!"

Dr. Charles Botbol ON, Canada



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