

Redefining the standards of precision and efficiency with KaVo's NEW MASTERmatic™ LUX M45 L

MASTERmatic LUX M45 L

Welcome to the latest breakthrough in access and visibility – the **MASTERmatic LUX M45 L**, the recent addition to our renowned MASTER series. With a commitment to prioritizing ergonomics and patient safety, this innovative device redefines the standards of precision and efficiency.



CoolHead Technology

KaVo CoolHead technology keeps the handpiece cool even during the most demanding treatment.



Optimal Illumination

The KaVo glass fiber optic technology illuminates even the smallest details during treatment.



Revolutionary head/knee angle combination

For superior access and visibility in the posterior region.



Optimized 3-Port Spray

Wets the entire length of the bur for an overall cooling effect.



Superior Cutting Performance

Reaches 168,000 rpm for efficient cutting in the most demanding dental procedures.

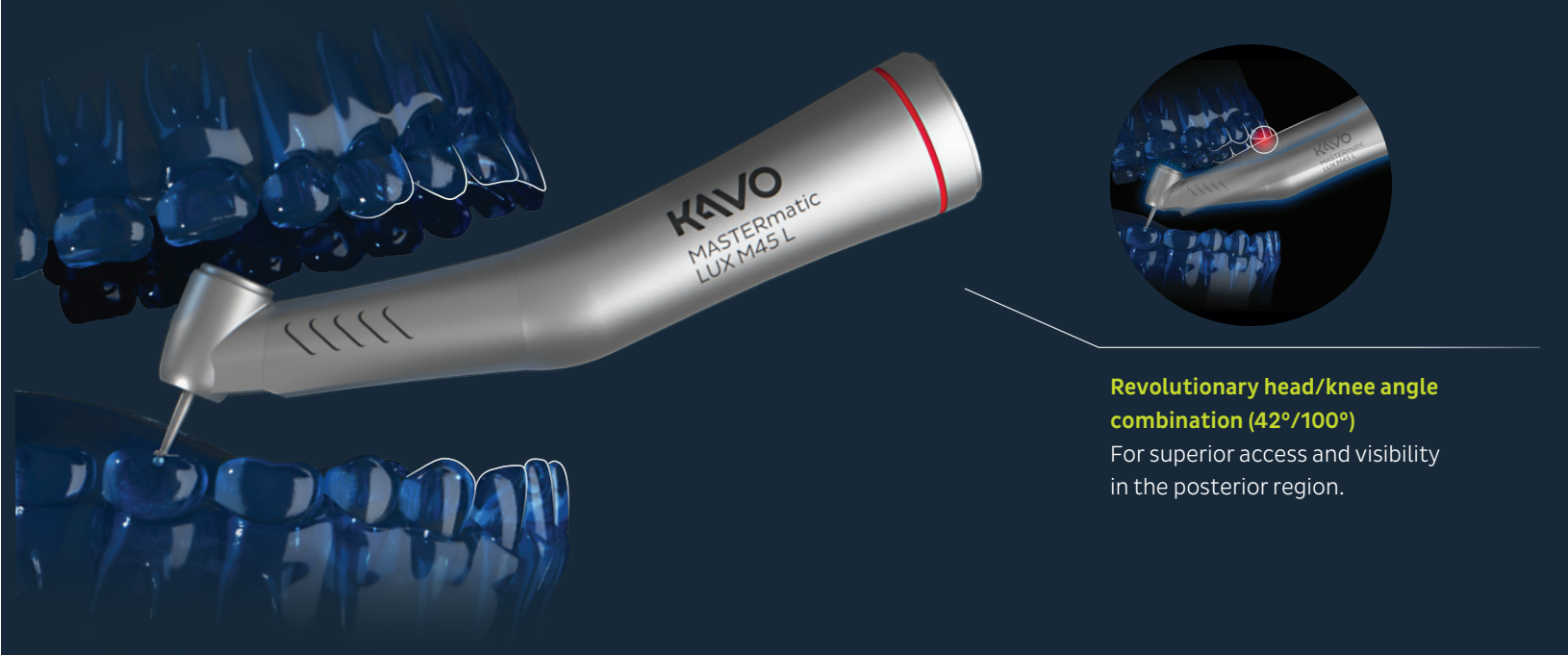


Flexible Treatment Options

Designed to be compatible with bur lengths up to 25mm, offering flexibility and adaptability for a wide variety of applications.



The unique head/knee angle combination of MASTERmatic M45 L simplifies work on hard to reach posterior teeth.



Revolutionary head/knee angle combination (42°/100°)

For superior access and visibility in the posterior region.

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| | NEW | | |
| | MASTERmatic M45 L | MASTERmatic M25 L | MASTERmatic M05 L |
| MASTERmatic™ | High-speed | High-speed | Mini High-speed |
| Transmission type | Speed Increasing 1:4.2 | Speed Increasing 1:5 | Speed Increasing 1:5 |
| Angulation | 42°/100° | 19°/100° | 19°/100° |
| Gears | Triple-gear | Triple-gear | Triple-gear |
| Speed | 168,000 rpm | 200,000 rpm | 200,000 rpm |
| Part no. | 1014.0280 | 1009.3630 | 1009.3640 |

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| | | |
| | EXPERTmatic E25 L | EXPERTmatic E25 C* |
| EXPERTmatic™ | High-speed | High-speed |
| Transmission type | Speed Increasing 1:5 | Speed Increasing 1:5 |
| Angulation | 19°/100° | 19°/100° |
| Gears | Two-gear | Two-gear |
| Speed | 200,000 rpm | 200,000 rpm |
| Part no. | 1007.5550 | 1007.5551 |

*non-optic

Suitable for the following
KaVo Electrics System



ELECTROmatic™ Premium with KL703 motor and ENDO function standard tube (69 inch)

Part no. 1012.8545 – 1 x KL703
 Part no. 1012.8547 – 2 x KL703
 Part no. 1013.0311 – 1 x KL703
 (option to upgrade to additional motor)