



ELECTRIC MICROMOTOR & CONTRA-ANGLE MULTIPLIER

- /// CUTTING EDGE TECHNOLOGY
- /// MORE PRECISION
- /// LESS NOISE

COMFORTABLE
PRECISION



Illustrative image.

**YOUR PATIENT
REQUIRES SILENCE
YOU REQUIRE
PRECISION**



ELECTRIC MICROMOTOR

LED+ lighting system that diffuses natural and white light, similar to daylight, superior to traditional LED lighting systems.

1:5 MULTIPLIER CONTRA-ANGLE

The **Electric Micromotor** offers the professional precision, quality and productivity - adding value to the service and customer satisfaction.

The technology of the **Electric Micromotor** brings high torque, precise control of the rotation speed, and low noise.



ELECTRIC MICROMOTOR

Easily and quickly attach the Electric Micromotor to your equipment's borden terminal and also use it through the foot control of your dental unit.

Your Electric Micromotor is available in two versions:

PORTABLE ELECTRIC MICROMOTOR (TABLE TOP)

Inversion of the rotation direction

Speed adjustment potentiometer



ON/OFF • 01
BORDEN CONNECTION TERMINAL • 02
POWER SOURCE CONNECTION • 03

BUILT-IN ELECTRIC MICROMOTOR



The Electric Micromotor can be acquired as a kit and installed on any Saevo dental chair.

ANVISA:
Portable Electric Micromotor: 10101139032
Contra-Angle WH WG-99 LT: 80047309158
The Electric Micromotor Kit is an accessory for the exclusive use of Dental Equipment: 10069210075

PRECISION IN EVERY DETAIL

With cutting edge technology, the Electric Micromotor has a linear and vibration-free power control. Experience the difference in your hands, as you refinish and refine your oral preparations. The Electric Micromotor is brushless, sterilizable and requires no maintenance - with lifetime lubrication. It is equipped with a micro-controlled electronic system, providing an operation optimized for your clinical practice.

LIGHTING OF THE WORKING FIELD

The LED+ lighting system diffuses a natural and white light, similar to daylight (which is superior to traditional LED lighting systems), with a power of 25,000 lux.

Maximum Speed: 40,000 rpm
Maximum Torque: 3.5 N.cm
Irrigation System: Internal
Lighting system: LED+
Connection type: ISO 3964
Quick coupling (INTRA)
Weight: 57 grams



MORE SILENCE IN THE OFFICE

The use of an Electric Micromotor instead of the traditional high rotation turbines, almost completely reduces the noise level during the execution of dental procedures - bringing comfort not only to the patient, but also for the dentist.

1:5 MULTIPLIER CONTRA-ANGLE LED+

With speed transmission of 1:5, the Contra-Angle Multiplier operates with speeds up to 200,000 RPM, with a torque up to six times higher than a traditional high speed.

QUADRUPLE SPRAY

Directed to the drill tip, the double internal spray system cools the cutting area in any working position. The cooling prevents overheating in dental preparations, that could lead to damage to the healthy dental structure.

LED+

Light transmission via the LED located on the micromotor. to the contra-angle, via fibre optics. Light power: 25,000 lux

REDUCED HEAD

The Contra-Angle is equipped with a small head and an angle following the most rigorous international standards - providing greater visualization for the professional.



May 2022

REQUEST
YOUR QUOTE
ELECTRIC MICROMOTOR
AND CONTRA-ANGLE