

HYBRID

TECHNICAL DATASHEET







EVOLVING WITH YOUR PRACTICE

As your dental practice grows and changes, upgradable Hybrid Eco will grow with you, offering possibilities for expansion and improvement.

5-AXIS SIMULTANEOUS MILLING TECHNOLOGY

Hybrid Eco has been created to achieve highly accurate results using 5-axis milling technology. It has been carefully designed and developed to provide the highest level of excellence in its output.

Holder Types





Standart Holder Glass Ceramic Holder



Applications





Inlay





Onlay

Denture





Crown





Crown Bridge

Veners













Hybrid Abutment

Material Types

Zirconium

PMMA

Composite

Glass Ceramic

Wax

Technical Specifications HYBRID ECO

AXIS MOTOR TECHNOLOGY Absolute Servo Motor SPINDLE ROTATION SPEED 60.000RPM

SPINDLE POWER 0.86kW

NUMBER OF AXES Simultaneous 5 Axes

MAX. MILL ANGLE OF A AND B AXIS -30 / +30 Degrees (A Axis) -30 / +210 Degrees (B Axis)

MAX BUR SHANK DIAMETER 3/4 mm

BUR CAPACITY 12

REFERENCING MILLING REQUIREMENT No

VOLTAGE / FREQUENCY 110v - 230v / 50-60Hz PRESSURIZED AIR REQUIREMENT 150 L / min.

AIR PRESSURE (BAR)

SOFTWARE Open System

DEVICE DIMENSIONS 560 x 630 x 650

Standarts

Hybrid Eco Dry Soft: Disc Holder, Zircon Bur Set, Spindle Cleaning Kit, Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, Usb

Hybrid Eco Dry Soft + Glass Ceramic: Disc Holder, Glass Ceramic Holder, Zircon Bur Set, Glass Ceramic Bur Set, Spindle Cleaning Kit, Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, Usb

Options

Table, Vacuum Unit, Sinter Furnace, Scanner, Design Sotfware





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