

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.

HYBRID ECO

DRY SOFT/ DRY SOFT + GLASS CERAMIC

Perfection In Every Detail

Hybrid Eco is the perfect choice for those seeking the highest level of precision in their dental work. Its advanced technology allows for ultra-precise milling, resulting in flawless dental work every time.

Holder Types



Standart Holder



Glass Ceramic Holder

Applications



Veners



Inlay



Onlay



Crown



Splint



Crown Bridge



Screw Retantion Bridge



Denture



Custom Abutments



Hybrid Abutment

Material Types

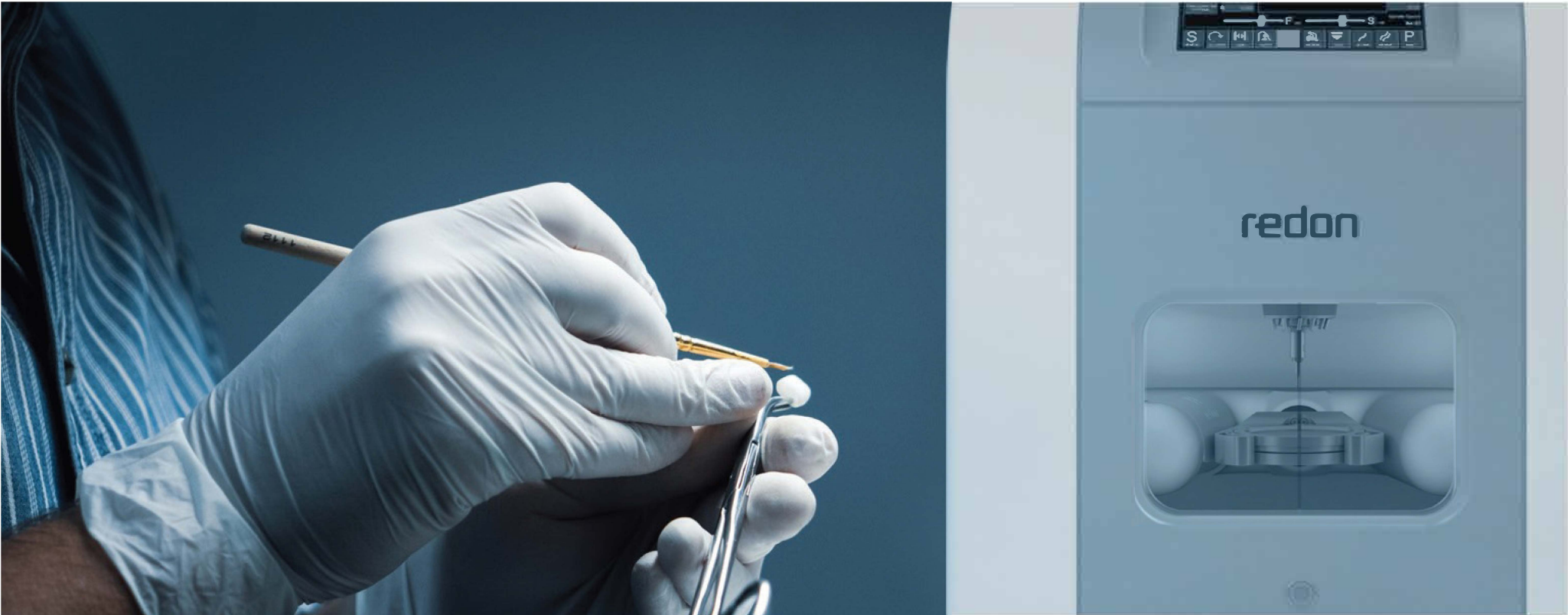
Zirconium

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 -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) 6	SOFTWARE Open System
DEVICE DIMENSIONS 560 x 630 x 650			

Standarts

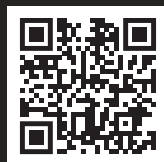
Hybrid Eco Dry Soft: Disc Holder, Zircon Bur Set, Spindle Cleaning Kit, Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, Usb

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 Software

the dental **experience**



www.redon.com

