

# HYBRID

# TECHNICAL DATASHEET



FULL



# REFLECT YOUR STYLE.

Choose the one that best suits your work environment.  
Hybrid Full is the new favorite of your laboratory with 3 different color alternatives.



BLACK



WHITE



BROWN

# HYBRID FULL

DRY & WET PLUS / DRY & WET FULL

## All in One - Dry & Wet

Hybrid Full offers both dry and wet milling options, allowing you to work with a variety of materials and achieve the highest level of accuracy and precision in your dental lab.

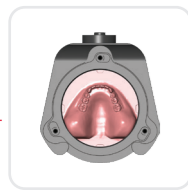
## Holder Types



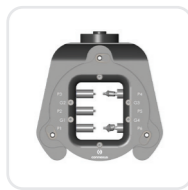
Standart Holder



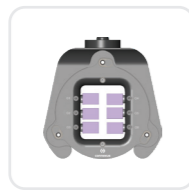
Glass Ceramic / Premill Holder



Denture Holder



Premill Holder



Glass Ceramic Holder

## Applications



Custom Abutments



Screw Retention Bridge



Crown Bridge



Denture



Surgical Guide



Hybrid Abutment



Framework



Veners



Inlay



Onlay



Model



Splint

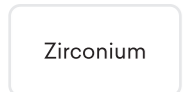


Telescope



Crown

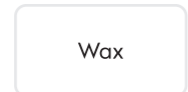
## Material Types



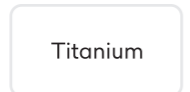
Zirconium



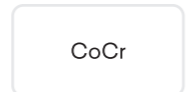
PMMA



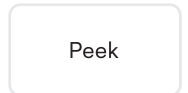
Wax



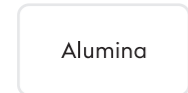
Titanium



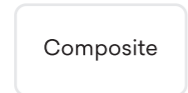
CoCr



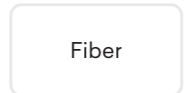
Peek



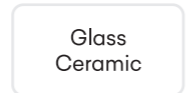
Alumina



Composite



Fiber



Glass Ceramic



## Technical Specifications HYBRID FULL

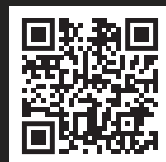
|   |  |   |                                       |
|---|--|---|---------------------------------------|
| AXIS MOTOR TECHNOLOGY<br>Absolute Servo Motor     | SPINDLE ROTATION SPEED<br>60.000RPM          | SPINDLE POWER<br>1.2kW                      | NUMBER OF AXES<br>Simultaneous 5 Axes |
| MAX. MILLING ANGLE OF A AND B AXIS<br>+30 Degrees | MAX BUR SHANK DIAMETER<br>4 / 6 mm           | BUR CAPACITY<br>12                          | DRY AND WET MILLING<br>Yes            |
| REFERENCING MILLING REQUIREMENT<br>No             | VOLTAGE / FREQUENCY<br>110v - 230v / 50-60Hz | PRESSURIZED AIR REQUIREMENT<br>100 L / min. | AIR PRESSURE (BAR)<br>6               |
| SOFTWARE<br>Open System                           | DEVICE DIMENSIONS<br>560 x 630 x 650         |   |                                       |

### Standarts

Disc Holder, Glass Ceramic / Premill Holder, Zircon Bur Set, Glass Ceramic Bur Set, Metal Bur Set, Air Hose, Air Gun, Water Hose, Water Tank, Spindle Cleaning Kit, Cutting Oil, Cleaning Brush, Pump, Adapter, Ethernet Cable, Fuses, Usb

### Options

Denture Holder, Glass Ceramic Holder, Premill Holder, Table, Vacuum Unit, Sinter Furnace, Scanner, Design Software



[www.redon.com](http://www.redon.com)

