

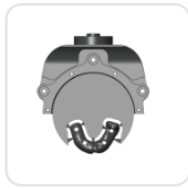
**REDON GTR**  
TECHNICAL  
DATASHEET



# Holder Types



Standart Holder



C Clamp



Semi Circle Disc Holder



Premill Holder



Glass Ceramic Holder



Glass Ceramic / Premill Holder



Denture Holder

# Applications



Abutments



Screw Retention Bridge



Crown Bridge



Denture - Type 1



Denture - Type 2



Surgical Guide



Hybrid Abutment



Inlay, Onlay and Veners



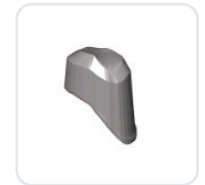
Model Casting



Model



Splint

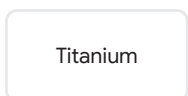


Telescope



Telescope Abutment

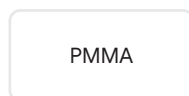
# Material Types



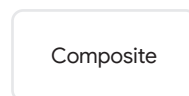
Titanium



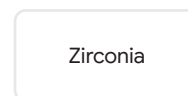
CoCr



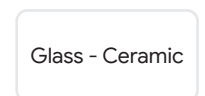
PMMA



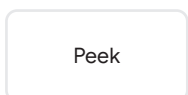
Composite



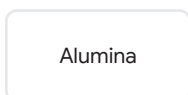
Zirconia



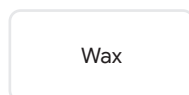
Glass - Ceramic



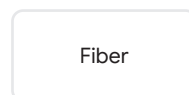
Peek



Alumina



Wax



Fiber



Premill

# Technical Specifications **GTR**

AXIS MOTOR TECHNOLOGY

**Dijital AC Servo**

SPINDLE SPEED

**60.000**RPM / STD

SPINDLE POWER

**3.7**kW / STD

NUMBER OF AXES

**5 Axes**

MAX. SLOPE ANGLE OF A AND B AXIS

**-30 / +120** Degrees (A Axis)  
**-30 / +210** Degrees (B Axis)

MAX TOOL SHAFT DIAMETER

**3 / 4 / 6 mm**

ATC CAPACITY

**12**

DRY AND WET MILLING

**Yes**

REFERENCING MILLING REQUIREMENT

**No**

VOLTAGE / FREQUENCY

**110v - 230v / 50-60Hz**

PRESSURIZED AIR REQUIREMENT (L/Min.)

**100 L / Min.**

AIR PRESSURE (BAR)

**6**

CAM SOFTWARE

**Open System**

DEVICE DIMENSIONS

**630 x 660 x 760 mm**

STANDARTS

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

OPTIONS

Table, Vacuum Unit, Sinter Furnace, Scanner