

# Best Mill®

## TECHNICAL DATASHEET



## Holder Types



Standard 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

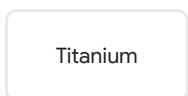


Telescope



Telescope Abutment

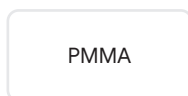
## Material Types



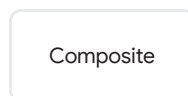
Titanium



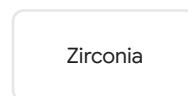
CoCr



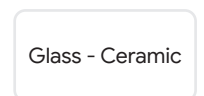
PMMA



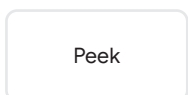
Composite



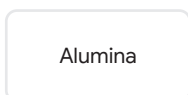
Zirconia



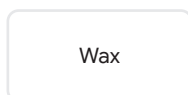
Glass - Ceramic



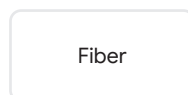
Peek



Alumina



Wax



Fiber



Premill

# Technical Specifications **Best Mill**

AXIS MOTOR TECHNOLOGY

**Digital 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

**+90 / -210** Degrees (A Axis)  
**-30 / +130** Degrees (B Axis)

MAX TOOL SHAFT DIAMETER

**4 / 6 mm**

ATC CAPACITY

**24**

DRY AND WET MILLING

**Yes**

DISC CAPACITY

**16**

VOLTAGE / FREQUENCY

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

PRESSURIZED AIR REQUIREMENT (L/Min.)

**100 L / Min.**

AIR PRESSURE (BAR)

**6**

CAM SOFTWARE

**Open System**

DEVICE DIMENSIONS

**572 x 745 x 700 mm**

ADC DIMENSIONS

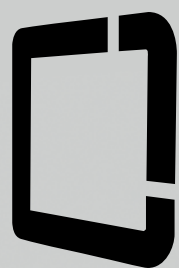
**413 x 745 x 700 mm**

STANDARDS

Glass Ceramic, Premill Holder, Disc Holder, Zircon Bur Set, Allen Set, Spindle Cleaning Kit, Air Hose, Ethernet Cable, Air Gun, Cutting Oil Fluid

OPTIONS

Table, Vacuum Unit, Sinter Furnace, Scanner, Block Changer(with 16)



**redon**

the dental **experience**