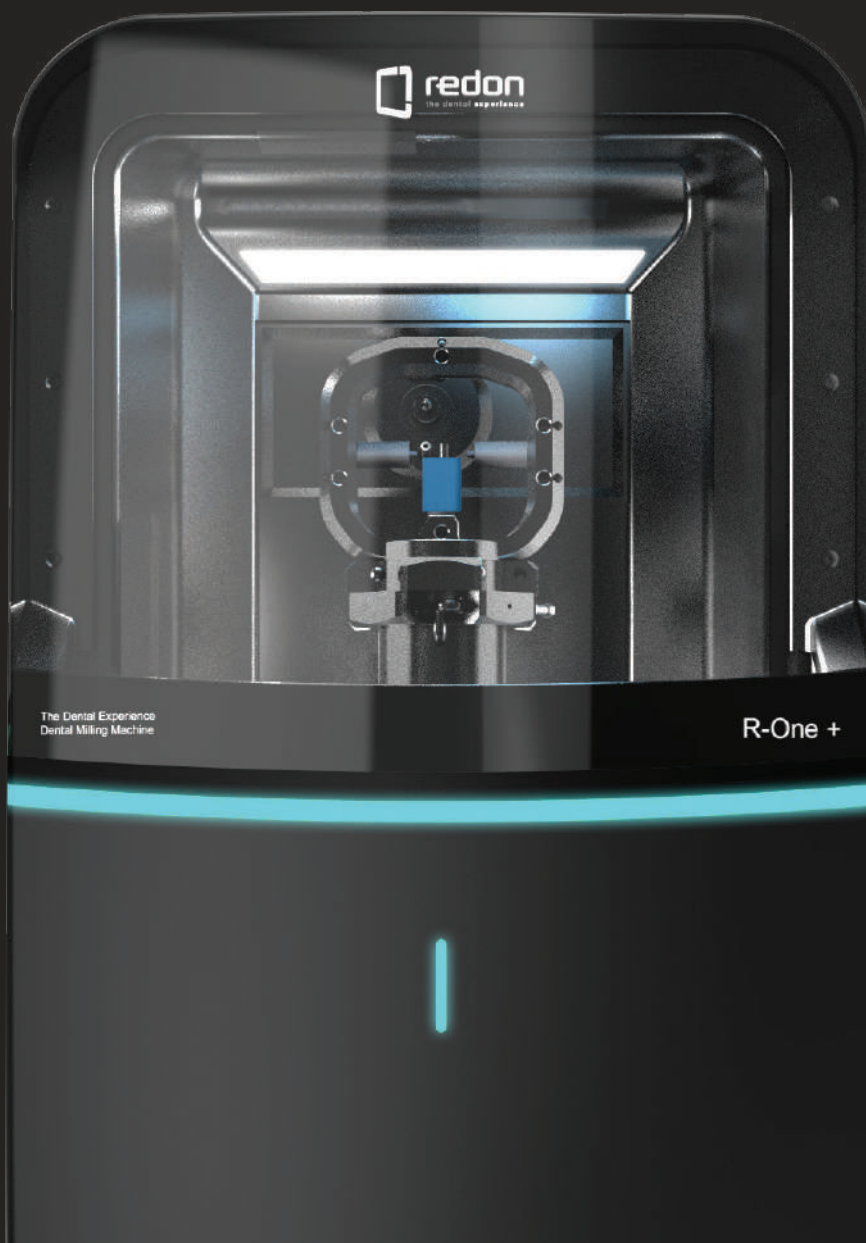


# R-One +

## TECHNICAL DATASHEET



  
Plug & Go



## Eco-Friendly

R-One+ creates a low carbon footprint that you will operate without the need for air with the compressor.

## Plug & Go

Start working immediately without the need for any additional units thanks to internal compressor and the integrated water tank included with powerful filtration system.



*A Masterpiece In Dental*





## Gain Speed With The Chairside System

The fact that production takes place in a clinical environment allows patients to receive treatment as soon as possible.

## 6 Blocks In One Holder

Thanks to R-One+'s special multi-block holder system, cad blocks with a capacity of up to 6 glass-ceramic materials can be accommodated in a single holder.

## 5 Premill In One Holder

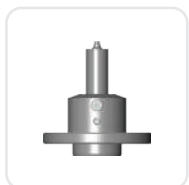
With the special Multiple Premill Holder, 5 premills can be accomodated in one holder which provides efficiency, productivity, and user-friendliness.



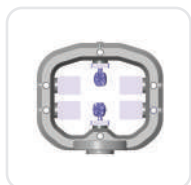
## Holder Types



Glass Ceramic Holder



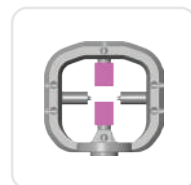
Premill Holder



Multiple Glass Ceramic Holder



Multiple Premill Holder



Multiple Glass Ceramic - Premill Holder

## Applications



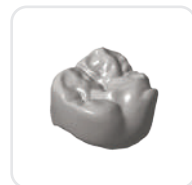
Veners



Inlay



Onlay



Crown



Crown Bridge



Custom Abutments

## Material Types

Glass Ceramic

Composite

Titanium

## Technical Specifications R-One +

AXIS MOTOR TECHNOLOGY  
Micro Stepper

SPINDLE ROTATION SPEED  
100.000RPM

SPINDLE POWER  
0.86kW

NUMBER OF AXES  
Simultaneous 4 Axes

B AXIS TILT ANGLE  
Endless

MAX BUR SHANK DIAMETER  
3mm / 4 mm

BUR CAPACITY  
7

VOLTAGE / FREQUENCY  
110v-230v / 50-60Hz

AIR REQUIREMENT  
No

SOFTWARE  
Open System

DEVICE DIMENSIONS  
320 x 505 x 636 mm

WEIGHT  
65 kg

## Standarts

**R-One+ Glass Ceramic:** Glass Ceramic Holder, Multiple Glass Ceramic Holder, Glass Ceramic Bur Set, Spindle Cleaning Kit, Cutting Oil, Ethernet Cable, Fuses, Usb

**R-One+ Glass Ceramic + Premill:** Premill Holder, Multiple Premill Holder, Glass Ceramic Holder, Multiple Glass Ceramic Holder, Glass Ceramic / Premill Bur Set, Spindle Cleaning Kit, Cutting Oil, Ethernet Cable, Fuses, Usb

## Options

Table, Sinter Furnace, Scanner, Design Software



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