Adaptiiv has tested and validated the AXIOM 20 M to ensure that it is capable of printing high quality radiation devices created in our 3D Bolus software. This model is recommended by Adaptiiv Medical Technologies Inc.

**THE ULTIMATE SOLUTION IN RADIOTHERAPY TREATMENT**

Adaptiiv’s advanced software solution enables the creation of customized objects to be used in a clinical setting through 3D printing.

- Treatment Improvement
- Lower Cost
- New Revenue
- Improved Patient Experience
- Increased Efficiency

**OPTIMIZING WORKFLOW**

Adaptiiv’s software links seamlessly with your center’s Treatment Planning System to produce a patient-specific bolus design based on CT scan data. The structure is then exported as an STL file to the AXIOM 20 M.

**BENEFITS OF PURCHASING THE AXIOM 20 M OVER OTHER MODELS**

- Airwolf 3D has conducted extensive testing and guarantees the AXIOM 20 M works seamlessly with Adaptiiv software
- QC Check is performed by trained staff to ensure bolus and other medical accessories print reliably to meet your clinical needs
- Dual head extrusion system allows for two different size nozzles and can print with multiple filaments
- Online self service training videos specific to the AXIOM 20 M
- Slicer settings to ensure the accessory is 3D printed successfully
- Starter Bundle included with purchase:
  - Quick Start Guide (customized to include guidelines on Test Print #1 and Test Print #2), User Manual, Test Print #2, USB, Micro SD, Connectors, Service Agreement, Warranty, 2 Spools of Filament (same as test print), Spool Holder to fit PLA spool shipped with printer, Copy of Pre-deployment Printer Acceptance Checklist signed by both Airwolf and Adaptiiv representative.

*Service available for the 3D Printer through Adaptiiv Medical Technologies*
## HEATED BED
- Double sided flex-resistant glass
- Use with wolfbite adhesives

## DIRECT DRIVE EXTRUSION SYSTEM
- High-performance ability to print over 40 types of materials, including flexible materials
- Increased accuracy and precision printing

## PRECISION
- Improved resolution
- “High definition”

## RUGGED DESIGN
- Polycarbonate / Aluminum frame
- Revolutionary CORE XY motion system
- Modular / Upgradeable design

## PRINT BIGGER
- Full-size prototypes, molds and production runs
- Enclosed build volume for heat containment
- Class-leading size-to-build volume ratio

## EASY TO USE
- Auto leveling
- Intuitive software

## ADDITIONAL FEATURES
- Interchangeable nozzles (from 0.35 to 0.80 mm)
- Features large 12.5 x 12 x 20" build volume
- Enclosed chamber
- Z-Axis ball screw provides extreme precision
- Powerful quad-fan material cooling system
- Combine 2 materials or 2 colors in 1 print
- Print in over 40+ materials from TPU to polycarbonate
- Independent temperature control
- Direct drive hot ends
- Produce large models in materials best suited for radiotherapy treatment