



aX208D



# Introducing the Versamill® AX208D Dental Machining Center

## The New Price-Performance Leader.



Supercharge your lab or practice with the Versamill  
**AX208D**—an industry workhorse redefining price, precision,  
and performance in soft-material milling.

Whether you're new to digital workflows or upgrading from another system, the **AX208D** delivers unmatched ease, flexibility, and quality beyond expectation.

**ECONOMY WITHOUT COMPROMISE** Even with its low cost, the fully featured Versamill **AX208D** is equipped with the latest machine technology to assure reliable, consistent quality at the high-performance levels required of today's dental labs and practices.

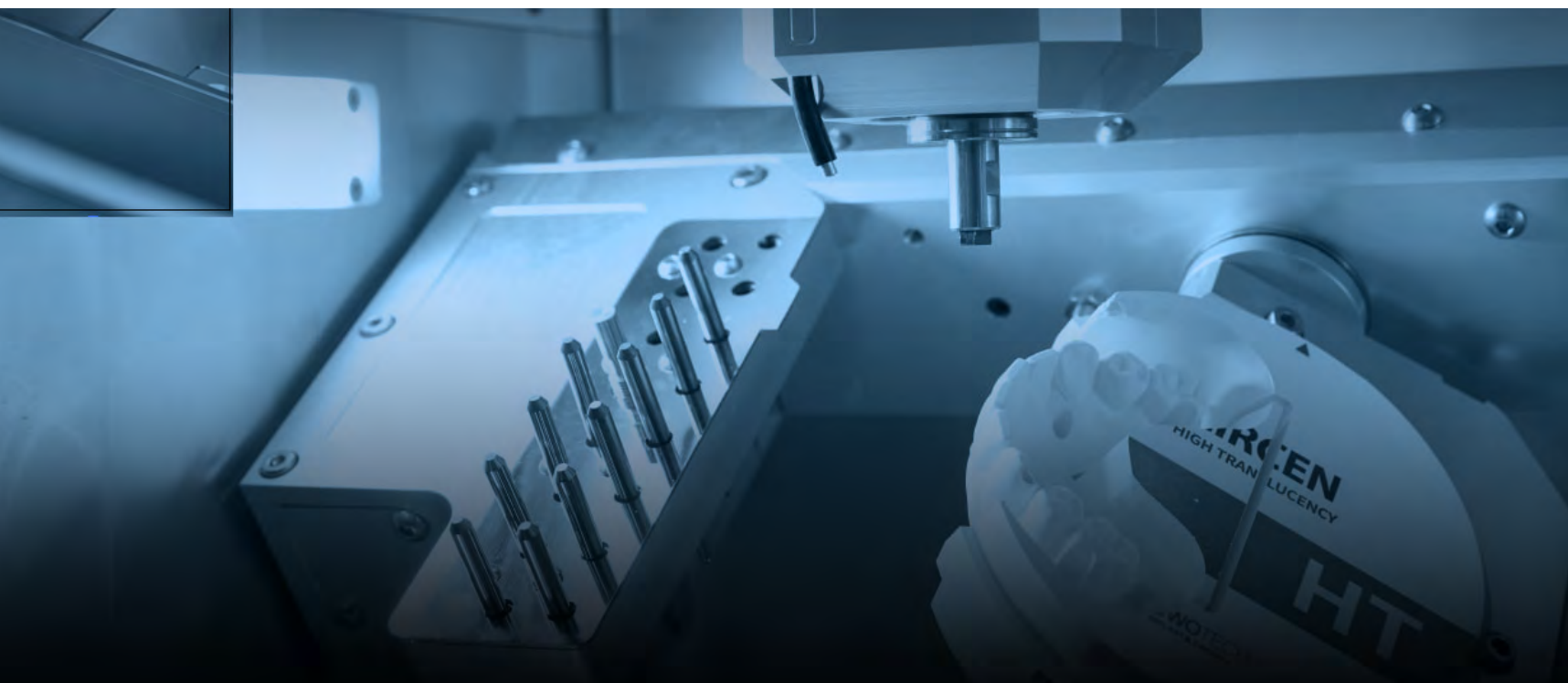
**BRAIN MEETS BRAWN** Intelligent performance—powered by hyperDENT Dental CAM and Axsys-exclusive milling strategies to slash cycle times and extend tool life.

**PLUG & PRODUCE** The Versamill **AX208D** is delivered ready to go. With its included starter kit, hyperDENT Dental CAM software, and integrated machine control, just hook-up power, air and suction and enjoy the benefits of the latest member of the Versamill family.

**YOUR SAFETY NET** A two-year warranty and exchange program plus support from Axsys Dental Solutions' award-winning service and exchange program keeps production flowing when minutes matter.

**RELIABILITY & SUPPORT** For nearly four decades, Axsys Dental Solutions has been at the forefront of advanced machine technology offering robust and reliable technology with unmatched service and support.

The new Versamill **AX208D** delivers a digital solution that makes it incredibly easy for labs and clinicians to produce high quality, cost effective dental prosthetics and restorations while streamlining your fabrication process.



**MATERIALS MASTERY** Process PMMA, Zirconia, PEEK, Pekkton, Composites, Hybrid-Ceramics, Sintered Metals, Resins and more.



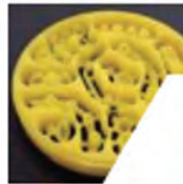
Sintering metal



Zirconium



PMMA



WAX



Chemical wood



Acrylic



Resin ceramics

**INDICATIONS THAT IMPRESS** Full dentures, implant bridges, surgical guides - the tough jobs other budget mills can't handle.



Crown & Coping



Bridge



Hybrid



Inlay / Onlay



Denture



Implant Bar



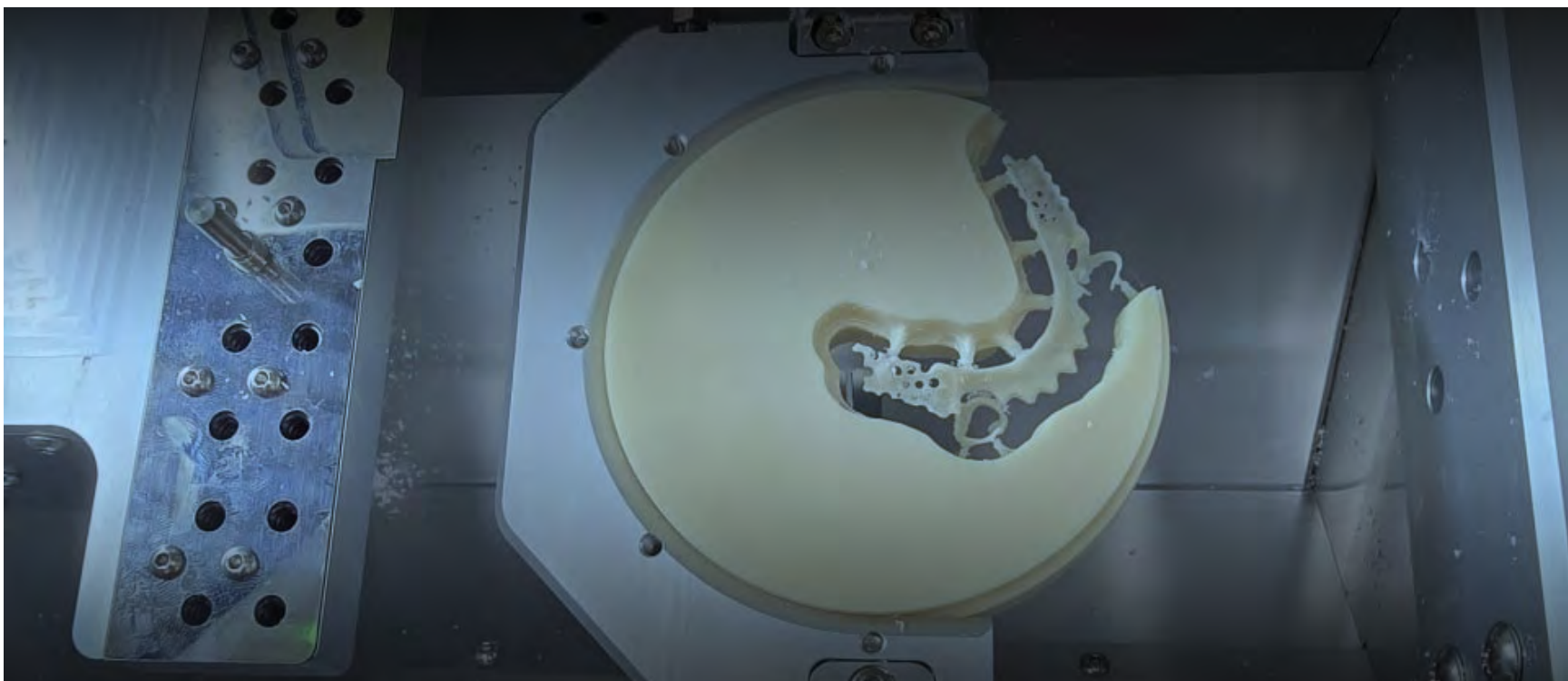
Bite Splint

**INTUITIVE USER INTERFACE** The AX208D user interface is designed to be intuitive for the user to understand and easy to use.

Designed for simplicity, the AX208D enables effortless operation—even for first-time users—and ensures seamless interaction at every step.

**C-CLAMP OPEN JIG** The AX208D standard C-clamp jig enables advanced 90°+ milling capabilities to reproduce 100% of the case design. Ideal for milling of large full-arch and/or highly aesthetic cases. Open-edge adapter accessory minimizes undercuts on the buccal/facial when milling.

**THE BOTTOM LINE** The AX208D delivers premium performance at an entry-level price point. Why settle for less when you can mill so much more?



Priced to **DISRUPT**  
Built to **OUTPERFORM**

\$19,950 Complete



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## Versamill AX208D Specifications

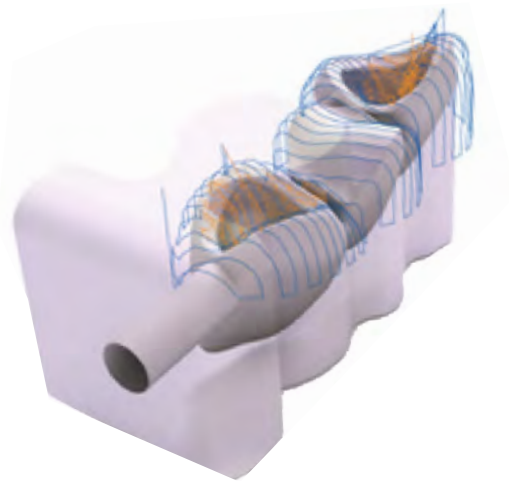
Number of axes:		5 Simultaneous
Travel (x, y, z axis):	(mm)	158 x 123 x 96
Rotational Axes:	(degrees)	A: $\pm 5^\circ$ / B: $360^\circ$
Processing:		Dry
Accuracy/Repeatability	( $\mu\text{m}$ )	5 $\mu\text{m}$
Block Height	(mm)	30.0mm
Air Requirement:	(bar)	5 - 6.5 bar
Spindle Power:	(watts)	800w (DC type) / Sycotec
Spindle Speed:	(rpm)	10,000 - 60,000
ATC		15 Tools / 4.0mm $\varnothing$ Shank
Axis Drive System		Stepper Motor
Blank Dsc Diameter:	(mm)	98 $\varnothing$
Machine size (W x D x H):	(mm)	426 X 588 x 579 .5
Weight:	(Kg)	42Kg
Input Power	(VAC/50-60Hz)	220/110 3A Single Phase

### CAM SOFTWARE, PROVEN & FULL FEATURED

The Versamill AX208D is powered by hyperDENT CAM software from FOLLOW-ME! Technology Group.

This software product incorporates efficient, proven milling cycles to provide maximum process stability and indication quality, including patent-protected milling strategies used for complex materials that, coupled with our expert, high efficiency machining templates, ensure perfect surface quality while minimizing cycle time and maximizing tool life.

**hyperDENT<sup>®</sup>**



## Your Trusted Authority



There is a reason we have earned awards for our ability to provide robust state-of-the-art solutions in the ever-changing world of digital dentistry. Axsys is unique in its ability to leverage over 800 man-years of experience in CAD, CAM, and manufacturing across a wide variety of industries. Our key relationships with software, material, and machine suppliers allow us to provide dental professionals with the open products and services necessary to compete and be profitable in today's digital dentistry world.



*"It's a pleasure working with such an organized, knowledgeable, and action oriented team like Axsys Dental Solutions. I wish all my projects and suppliers were like Axsys Dental. We look forward to continuing our relationship for years to come".*

Ernest A. Dion Manager, Process Development  
DentsplySirona



# Own The Mill That Delivers More \$19,950 | Full System | Zero Compromise

STARTER KIT+CAM+TRAINING+SUPPORT= INSTANT PRODUCTIVITY



Ultra-quiet & compact—designed for clinical and lab settings

HyperDENT CAM—automated, optimized, ready to go

5 $\mu$ m precision—flawless margins, no guesswork

8–15 minute restorations—same-day dentistry,  
without compromise

The AX208D isn't just a mill— it's your new

*Competitive*

**EDGE**





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