

COMPLETE DIGITAL WORKFLOW FROM BIOLASE

Practical solutions that fit your practice needs.

The Complete Digital Solution from BIOLASE is the only full line of best in class solutions for every step in the digital restoration workflow. From diagnosis to treatment planning, managing the soft tissue prior to impression, and designing and milling, this is your complete digital treatment and planning workflow.



OPEN ARCHITECTURE!



Galaxy BIOMILL system

- Immediate, Lab-Quality Chairside Restorations
- Achievable ROI of Any Chairside Milling System
- Enhanced Patient Experience



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The Chairside CAD/CAM Restoration System
from the World Leaders in Dental Technology

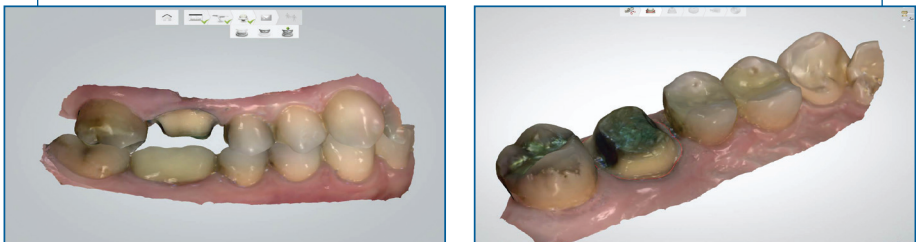
BIOLASE
Global Leadership in Lasers

STREAMLINE YOUR SAME DAY RESTORATIONS WITH OPEN ARCHITECTURE CAD/CAM

ACHIEVABLE CHAIRSIDE RESTORATIONS FROM THE DENTAL TECHNOLOGY INNOVATORS

START WITH THE SCAN.

Great impressions results in even better output with GALAXY BioMill System. And it all starts with a vivid, accurate, and interactive digital impression from your 3Shape TRIOS scanner.



- Designed for High-Speed Impression Capture
- True 3D Geometries
- Spray-Free for Ultimate Accuracy and Comfort
- Get Up and Running Quickly

3Shape TRIOS® CART

The TRIOS CART is a sleek solution with a vivid touch screen for easy chairside manipulation and patient education.

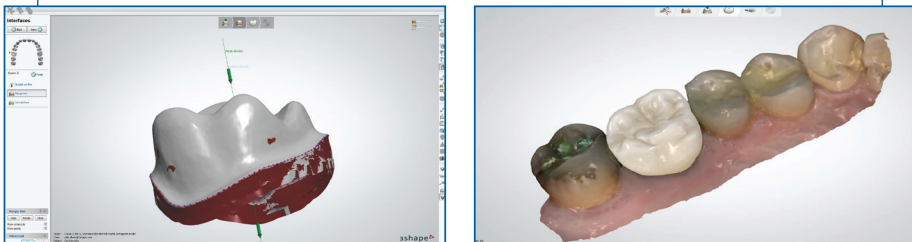
3Shape TRIOS® POD

For those seeking more room-to-room mobility, the TRIOS POD provides the ultimate solution in portability and ease.



DESIGN THE PERFECT RESTORATION.

The GALAXY BioMill System uses 3Shape's Dental System™ Full Contour or other open third party software, widely viewed as the best CAD/CAM software tools available. With flexible software tools that adapt to your practice, designing and creating immediate restorations for your patients is a snap.



- Streamlined and Simple Workflows
- Extensive Automation for Greater Productivity
- Output Your Designs Directly to Your BioMill
- Evolves As Your Practice Grows and Expands

EXCEED YOUR PATIENTS' EXPECTATIONS.

With a small footprint, onboard computer, accessible touch screen, and other user friendly controls, the GALAXY BioMill is optimized for dental practices seeking to fulfill the vision of delivering lab-quality chairside restorations in a single patient visit.



- Peak Performer
- Professional Features at a Great Price
- Simplified Tool Management
- Better Features & Capabilities than CEREC

Features	GALAXY BioMill System	CEREC AC w/ Bluecam + CEREC MC	CEREC AC w/ Omnicam + CEREC MC X	Planscan/E4D
Indications	Complete Chairside Spectrum	Complete Chairside Spectrum	Complete Chairside Spectrum	Crown, bridge, inlay/only, veneers
Powder Required	No	Yes	Yes	No
Laptop Configuration	Yes	No	No	No
Open Architecture	Yes, TRIOS & BioMill	No	No	Yes, Nevo+E4D
Scanning Resolution	± 20 µm	± 19 µm	± 19 µm	± 15 µm
Milling Accuracy	± 10 µm	± 25 µm	± 25 µm	± 15 µm
Touch Display	Yes	No	Yes	Yes
Automatic Tool Changer	Yes	No	No	No
Cycle Tool Life	~20-25 runs	~8 / pair	~8	~8
Maximum Block Size (mm)	15.5 x 19 x 60	15.5 x 19 x 20	15.5 x 19 x 40	15.5 x 19 x 55
Milling Speed	60,000 rpm	40,000 rpm	40,000 rpm	50,000 rpm
Wet & Dry Milling	Yes	No	No	No
Dimensions (W x H x D) mm	23.3 x 17.8 x 21	27.5 x 16.7 x 16.5	27.5 x 16.7 x 16.5	28 x 16 x 21
Weight of Milling Unit (lbs)	121	95	95	200

*Full Color configurations shown. TRIOS CART or POD also available in Black & White configurations. Ask your sales representative for details. GALAXY BioMill System CAD/CAM software and BioMill unit are compatible with open architecture scanners. Subject to compatibility.

*Specifications subject to change. Terms and conditions may apply.