

Rapid Shape Announces Strategic Partnership with Burkhardt Dental Supply

Partnership Expands Access to Complete, Validated 3D Printing Solutions for U.S. Dental

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Rapid Shape, a leading German manufacturer of high-precision 3D printing systems for the dental industry, has announced a strategic partnership with Burkhardt Dental Supply, one of the largest family- and employee-owned dental distributors in the United States.

The collaboration expands access to comprehensive, clinically **validated 3D printing workflows**, empowering dental professionals to deliver faster, more precise, and cost-effective patient care.



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Built on trusted Digital Light Processing (DLP) technology,

Rapid Shape's 3D printing systems deliver exceptional accuracy, surface quality, and reliability. Each system is **validated with leading FDA-approved dental resins**, ensuring predictable, reproducible results and compliance with the highest clinical standards.

A Complete, Validated Digital Production Workflow

The Rapid Shape 3D printing lineup spans from compact chairside models to high-throughput lab systems, each designed for precision, speed, and seamless integration with digital workflows:

- **Chairside ONE** – A new compact printer engineered for in-office efficiency and speed, available with a standard and small build platform and reservoirs for same-day appointments
- **PRO 20** – Flexible system for both chairside and lab applications printing at high-speed
- **PRO 30** – Named the lab's MVP Desktop printer, purpose-built for precision and performance
- **D50+** – Continuous production with automatic print job separation and resin refill systems minimizing required manual labor

All Rapid Shape 3D printers are integrated with the RS post-processing solutions:

- **WASH** – Featuring an automated 2-cycle wash and dry process including activated carbon filters reducing fumes
- **CURE** – 360° light distributing, vacuum curing unit featuring 200 pre-loaded resin profiles
- **RS cure XL** – Fitting up to 36 dental models with each cure cycle, advanced vacuum 360° light cure for consistent results for large volume

Rapid Shape's CARE Plus Plans: Expert Support at Every Step

Every Rapid Shape desktop 3D printer and post-processing device includes a **1-Year CARE Plus Plan**, providing customers with access to a **90-Day Remote Coach** for onboarding and workflow training. The U.S.-based support team is available via phone hotline and online ticket system for continued support, and full repair service is included.

For the **D50+** and **RS cure XL**, **on-site installation by Rapid Shape's expert team—along with a 6-month follow-up visit—is included** to support successful integration into existing workflows from day one.

Burkhart Dental Supply and Rapid Shape: A Recipe for Successful Customers

"Because of our shared values and focus on customer success, it made perfect sense to have Burkhart represent Rapid Shape in the U.S. market," said **Tom Caulfield**, Vice President of Sales, North America, Rapid Shape.

"Burkhart is excited to expand our 3D printing portfolio with Rapid Shape," said **Phil Salerno**, Director of Equipment, Merchandise & Technology, Burkhart Dental Supply. "This partnership pairs cutting-edge technology with our client-focused approach to help practices improve efficiency and patient care."

About Rapid Shape

Rapid Shape GmbH develops and manufactures high-precision 3D printing systems for dental, hearing, jewelry, and industrial markets. Its proprietary technology delivers unmatched speed, accuracy, and reliability, enabling efficient digital production for clinical and laboratory professionals. Headquartered in Heimsheim, Germany, Rapid Shape partners globally to advance digital dentistry.

Learn more at www.rapidshape.de

About Burkhart Dental Supply

Founded in 1888, Burkhart Dental Supply provides dental supplies, equipment, technology, service, consulting, and design to over 7,500 practices nationwide. Headquartered in Tacoma, Washington, Burkhart operates 10 regional divisions across 19 locations. As a family- and employee-owned business, Burkhart is guided by its core principles of Integrity, Knowledge, and Client Success.

Learn more at <https://www.burkhartdental.com/>

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