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PVA Med Unveils Emergence PRO™ V3 3D Printer

Next Generation of PVA Med's Flagship Printer Features 3X Faster Print Times with Enhanced Ease of Use, Reliability, and Maintainability

Halfmoon, NY – January 2023 – PVA Med released the next generation of the Emergence PRO™ 3D Printer today. The Emergence PRO™ V3 is designed to deliver industry-leading print volume, speed, accuracy, and resolution for 3D printing check sockets with unmatched strength, comfort, and clarity.

"The market launch of the Emergence PRO™ V3 is another important step in fulfilling PVA Med's vision of delivering automation and digital workflows to the prosthetics market at scale," stated Cissi Schaffer, Director of PVA Med. "The V3 enables clinics to deliver high quality prosthesis faster by streamlining the check socket portion of the fitting process."

Fundamental Redesign with Input from Clinics Nationwide

The Emergence PRO™ V3 underwent a fundamental redesign based on years of feedback from scores of customers and prosthetic clinics across the country. Each upgrade was chosen to improve user experience, print speed, print quality, and printer reliability and maintainability.

Faster Print Speeds and Smoother Calibration

The V3 boasts up to three times faster print speeds with features that calibrate the 3D printer to ensure reliable, repeatable, top-quality prints. Key features include automatic bed leveling and extruder presets, which eliminate the manual calibration process. Side loading filament has also been added to make loading and unloading filament easier and more efficient.

Increased Reliability and Decreased Downtime

Other design aspects address printer reliability including an optical filament break detection mechanism, induction probe, and hot ends with reinforced heat breaks. These features help minimize downtime while ensuring the Emergence PRO™ printer is ready to fabricate check sockets when needed.

For more information about PVA Med, please contact PVA Med at med@pva.net or (518) 371-2684.

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About

PVA Med is solely focused on supporting the prosthetics market with simplified, efficient socket fabrication solutions that add value to practices while enabling enhanced outcomes for their patients. We are the only provider offering a fully integrated solution for efficient digital check socket design and fabrication. Our tested workflows, templates and simplified software take the guess work out of designing and fabricating high quality, automatically reinforced 3D printed check sockets. PVA Med is a division of Precision Valve and Automation, Inc.