



# PRESS RELEASE

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Time, energy and money saver—the Panthera Fusion Bar™ redefines the dental restoration process

**Introducing the first splitting protocol on the market that allows in-lab milling of the overlay while Panthera manufactures the implant bar. This new solution is a fusion between strength and aesthetic, thus creating a single and unique entity.**

**Quebec (Canada), February 14, 2024.** Panthera Dental (Quebec, Canada), a global leader in CAD/CAM implant solutions and dental sleep appliance development, proudly presents the Panthera Fusion Bar (PFB), a groundbreaking product aimed at redefining dental restorations. Meticulously engineered based on dental science principles, this innovative solution combines strength and aesthetic with a synchronized workflow, creating the perfect fusion for time, energy and money savings.

Thanks to Panthera's comprehensive compatibility list, the Panthera Fusion Bar solution can be adapted to more than 700 different implants, eliminating the need for Multi-Unit Abutments. The rounded angle at the top of the bar, the 10° buccal chamfer and the polished intaglio surface, guarantee a perfect seating position, eliminates pressure points and offers enhanced hygiene benefits. The low-profile of the bar eliminates the need to reduce bone and streamlines the restoration process. The implant bar is customized for the patient and designed based on the soft tissues, implant position and the dental setup, offering a truly personalized patient-centric solution.

Complementing these bar features are the overlay benefits. Introducing the first splitting protocol on the market that allows in-lab milling of the overlay with the material of your choice, whether Zirconia or printed or milled PMMA. The Panthera's bar extraction proprietary technology ensures the straight milling line overlay without any undercut and, as a result, facilitating the lab production and bar insertion.

"The Panthera Fusion Bar gives unique possibilities for dental labs. As a trusted outsourcing partner, our customers expect a seamless ordering experience and a quick turnaround to confidently deliver optimal product to their patient. Using the PFB solution allows any lab to benefit from smooth in-office overlay manufacturing in the material of their choice while Panthera manufactures the implant bar." says Gabriel Robichaud, CEO of Panthera Dental. "This can help any dental lab save time and money in day to-day operations and total treatment time and allows them to focus more on the patient."

Whether you choose to outsource the bar and overlay to Panthera or if you choose to handle the overlay yourself, both alternatives ensure a smooth and synchronized workflow to move the patient forward from healing process with temporary until the final definitive restoration is fitted to the PFB.

The Panthera Fusion Bar will be officially presented at the LMT LabDay Chicago 2024 in a film entitled Back To The Fusion starring Hugo Hébert and Jeffrey Dugré. Discover the product and meet the team on February 23 and 24, booth B-27 - C-26.

## Press Contact

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More info about the Panthera Fusion Bar™ are available at:  
[www.pantheradental.com/products-solutions/fusion-bar](http://www.pantheradental.com/products-solutions/fusion-bar)

**Images:**



Fig. 1. Panthera Fusion Bar™ solution



Fig. 2. PFB, final result, credit: Hugo Hébert



Fig. 3. Panthera Dental logo



Fig. 4. Panthera Fusion Bar™ logo

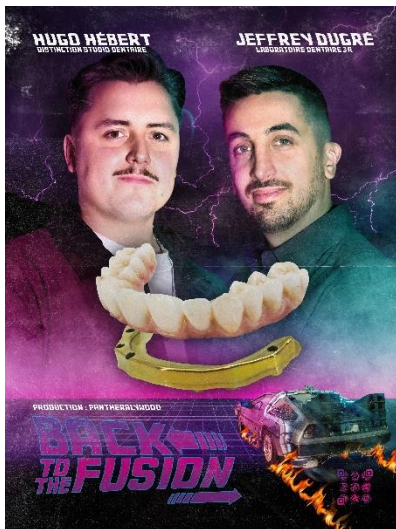


Fig. 5. Back To The Fusion Film Poster starring Hugo Hébert and Jeffrey Dugré

## Video:

[Back to the Fusion – Promotional video starring Hugo Hébert and Jeffrey Dugré](#)

## About Panthera Dental

Panthera Dental designs, manufactures and markets dental prosthetic, implantology and sleep breathing disorder solutions using an innovative CAD/CAM process and superior quality materials. Both a pioneer and a leader in the field of custom-made dental solutions, its proprietary technology allows it to offer next-generation products to the widest range of patients possible. Panthera Dental is headquartered in Quebec City, Canada, with subsidiaries in the USA, France and Germany, and associates worldwide

Panthera Dental website: [www.pantheradental.com](http://www.pantheradental.com)

## About Panthera Prosthetic

The Prosthetic division offers the widest variety of CAD/CAM dental prosthetic products on the global market and is renowned for its unprecedented product quality and its ability to offer the most comprehensive compatibility of implant connections and platforms. All Panthera Prosthetic products are 5 µm precision manufactured using high-speed 5 axis milling or CNC turning manufacturing and a wide variety of medical materials.

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