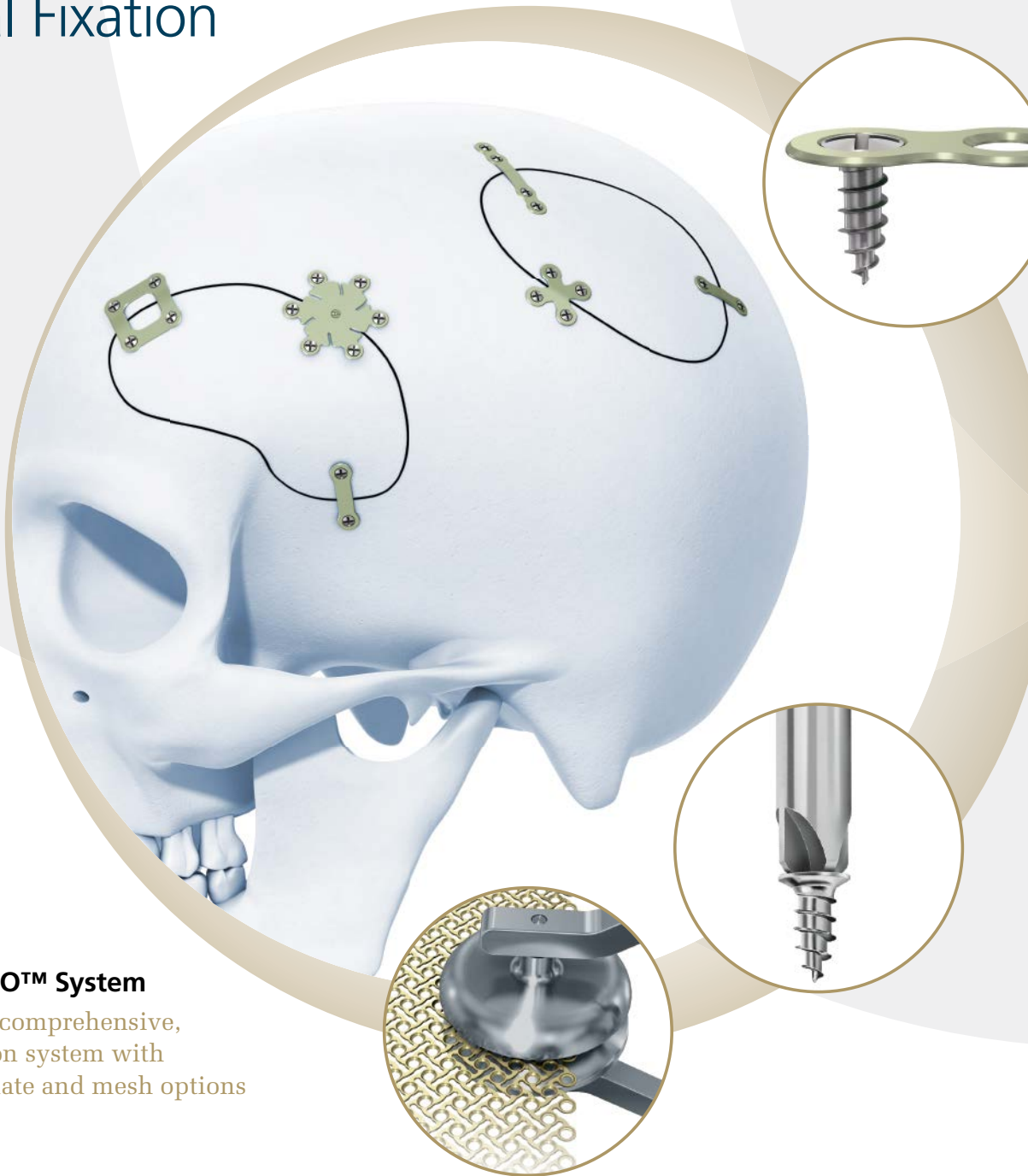


# Comprehensive Solutions for Cranial Fixation



## MatrixNEURO™ System

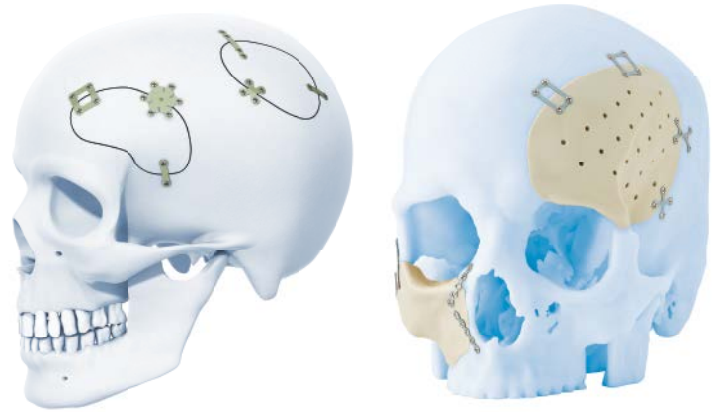
Streamlined, comprehensive,  
cranial fixation system with  
low-profile plate and mesh options

# Cranial Fixation Solutions

## MatrixNEURO™ System

Streamlined, comprehensive, cranial fixation system

- Self-drilling screws designed for rapid starting and low-insertion torque
- 0.3 mm ultra-low-profile plates help preserve patient cosmesis with virtually no palpability
- 39 titanium mesh options in a variety of anatomical shapes and strengths for almost every clinical mesh need



## Cranial Flap Tube Clamps

Rapid and low-profile fixation options

- *One instrument, One Step.* Facilitates quick fixation with one hand
- 8 rapid, stable, and low-profile fixation options, with no screws needed
- Clamps offered with smooth or textured bottom disks



## MatrixPRO® Driver

An ergonomic, well-balanced, torque-limiting, powered screwdriver that provides comfortable control

- Fast and efficient insertion of screws; 33% faster than a manual screwdriver
- Reduces surgeon workload and improves efficiency compared to Biomet iQ<sup>1</sup>



## Related Products

### MatrixNEURO Preformed Recon Mesh

Anatomic, “off the shelf” solution for immediate cranial reconstruction

- 66% stronger than MatrixNEURO 0.8mm Reconstruction Mesh for rigid reconstruction<sup>2</sup>



### CRANIOS REINFORCED® Fast Set Putty and Rotary Mix

The tougher bone cement

- Increased material toughness vs Stryker HydroSet, as reinforcing fibers resist cracking during setting<sup>3\*</sup>



### TRUMATCH® CMF Patient Specific Implants

Rapid, reliable, surgeon-crafted PEEK and titanium implants designed from CT data

- A heritage of reliable results, with over 8,500 implants in the US and a 1.1% reported adverse event rate<sup>3</sup> (according to FDA Medical Device Reporting requirements)



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Note: For recognized manufacturer, refer to the product label.

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119517-190726 DSUS 10/19 DV

1. Powered Driver User Experience Validation Study. Junicon. January 2017.
2. DePuy Synthes Competitive Product Testing. January 2012. FRN Test 132. Document #202120131.
3. Internal data, PSI Complaint History, July 2018.

\*Toughness is defined as a measure of a material's resistance to fracture when stressed.  
Note: Mechanical test results may not be indicative of clinical results.

Please also refer to the package insert(s) or other labeling associated with the devices identified in this sell sheet for additional information.

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