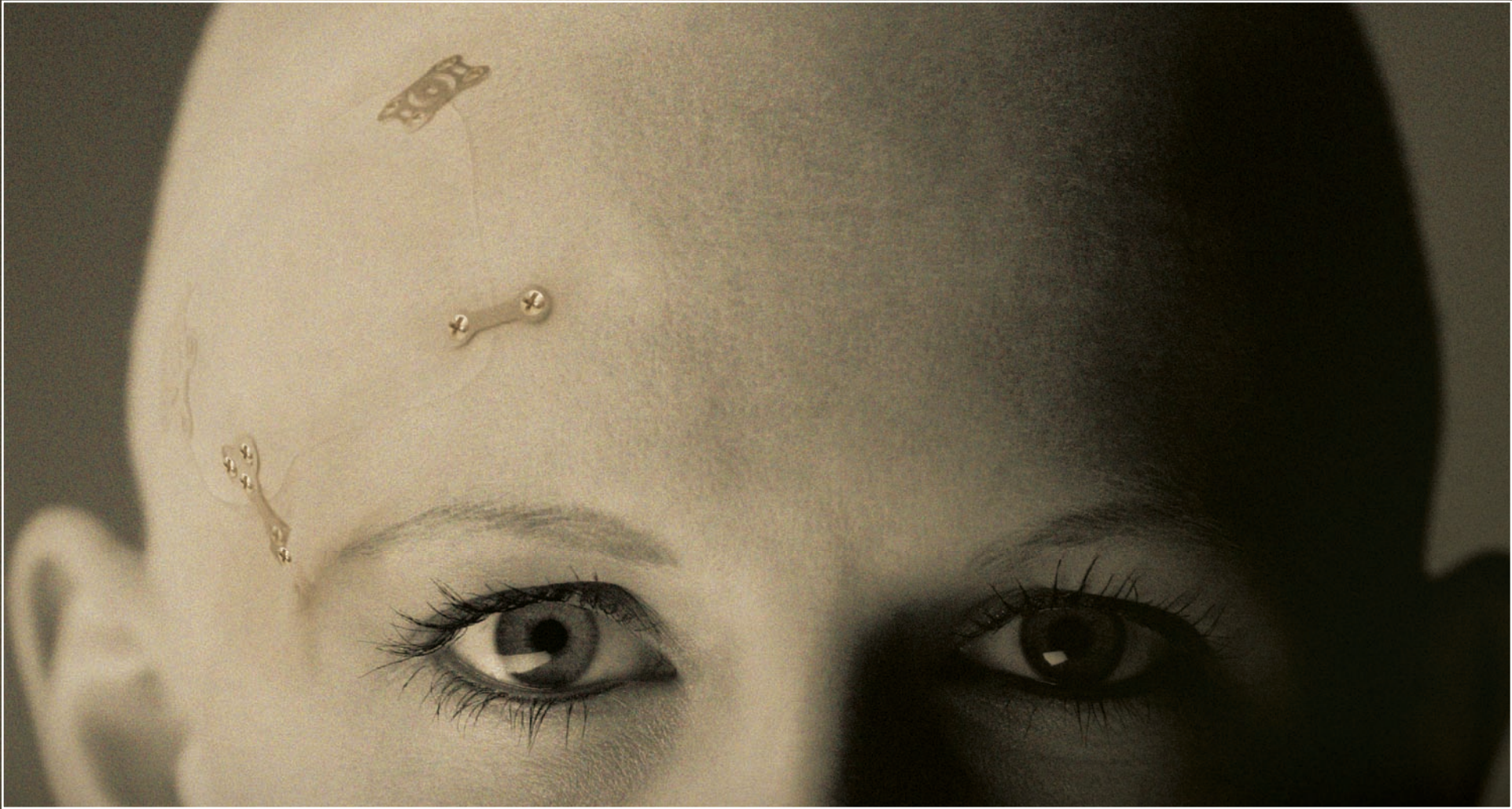


# Lorenz® Plating System Neuro

X-Drive ThinFlap™



A horizontal bar containing ten icons of different neuroplating device designs and the Biomet Microfixation logo.



**BIOMET**  
MICROFIXATION  
Anticipate. Innovate.™



# ThinFlap™ Plating System: Keeping A Low Profile.

Anticipation and Innovation, the core principles driving Biomet Microfixation's industry leading strategy. Founded over thirty years ago by Walter Lorenz, Biomet Microfixation supports a wide range of surgical procedures through our instrumentation, plating systems, and other related products.

In addition to our standard Neuro Plating System, Biomet Microfixation is proud to offer the ThinFlap Plating System. Half the profile of our standard plates, the ThinFlap system features an industry leading 0.3mm plate profile. The decreased profile reduces plate palpability and may increase patient satisfaction.

The ThinFlap plating system is available in both a conventional storage tray and SterileTrac™, our sterile packaged delivery system.

## Indications

Indicated for oral and craniomaxillofacial procedures including:

- Reconstructive procedures
- Revision procedures

## ThinFlap Advantages

- Industry-leading 0.3mm plate profile
- Minimal or no plate palpability
- Available in standard tray or sterile packaged delivery system

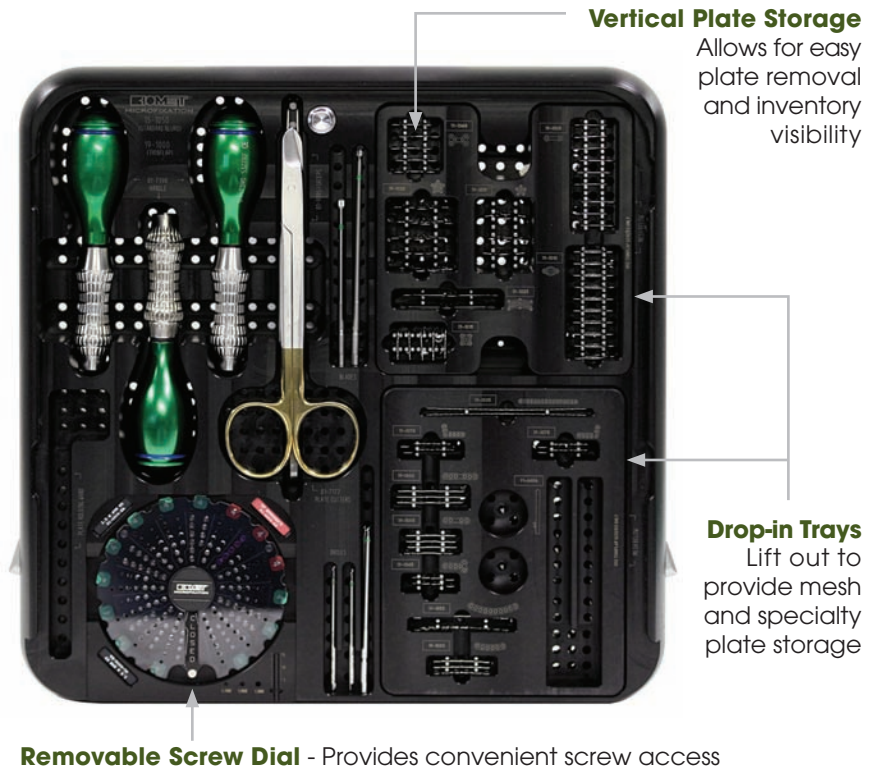


## New X-Drive ThinFlap Screw

- Provides optimal screw-blade retention
- Low plate-screw profile
- Compatible with the standard screwdriver or Power Driver



## ThinFlap Tray



### Vertical Plate Storage

Allows for easy plate removal and inventory visibility

### Drop-in Trays

Lift out to provide mesh and specialty plate storage

**Removable Screw Dial** - Provides convenient screw access

## ThinFlap™ Implants



2-Hole Straight Plate  
15mm  
19-1005



16-Hole Straight Plate  
65mm  
19-1035



2-Hole Wide Plate, 18mm  
19-1010



6-Hole Straight Plate  
Long, 28mm  
19-1040



4-Hole Straight Plate  
Long, 22mm  
19-1045



4-Hole Square Plate, 13mm  
19-1015



6-Hole Curved Plate  
25mm  
19-1050



Double Y Plate  
18mm  
19-1060



13mm Burr Hole Cover  
Bent  
19-1019



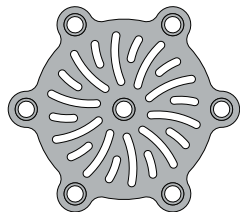
10-Hole Curved Plate, 40mm  
19-1055



Y Plate  
20mm  
19-1065



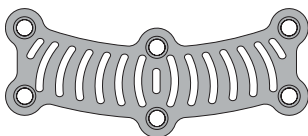
18.5mm Burr Plate  
19-1020  
18.5mm Burr Plate, Bent  
19-1020B



24mm Burr Hole Cover Bent  
19-1021



L Plate, Left 100°  
23mm  
19-1070



Gap Plate, 35mm  
19-1025



L Plate, Right 100°  
23mm  
19-1075

## Screws and Instrumentation



Self-Drilling X-Drive Screw\*  
1.5 x 3.5mm 1.5 x 4mm  
91-6703 91-6704



Emergency X-Drive Screw\*  
1.8 x 3.5mm 1.8 x 4mm  
91-6903 91-6904

\*95-XXXX for 5-pack of screws



1.5 HT X-Lock Blade

Short  
15-1194

Standard  
15-1196

Power Driver™  
50-1015



1.1 x 50mm, 5mm Stop  
01-7142



1.1 x 67mm, 3.5mm Stop, Hex  
15-1723



Plate Holding Forceps  
01-9095



Green Screwdriver Handle  
01-7390

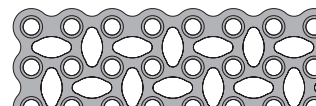


ThinFlap Tray  
19-1000



Plate/Wire Cutter,  
14cm, 1.0/1.5  
01-7172

## Grid Panel



Grid Panel,  
85 x 53 x 0.3mm  
19-1030

Portion of actual size shown

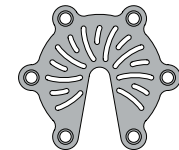
## Specialty Plates



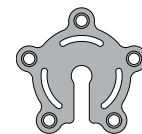
13mm Shunt Plate, Small  
SP-1941



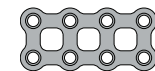
18.5mm Shunt Plate, Medium  
SP-1942



24mm Shunt Plate, Large  
SP-1943



18.5mm Burr Hole w/Slot  
SP-1863



2 X 4 Hole Matrix Plate, 26mm  
SP-1864



Double Y Plate, Long, 23mm  
SP-2046

Specialty plates can be stored beneath tray inserts

What fascinates you about the body is also what drives us. That's why we're always pushing the boundaries of engineering to make products that help you keep the human form as glorious as it was intended. To learn more about our breadth of products, call 800-874-7711 or visit us online at [biometmicrofixation.com](http://biometmicrofixation.com). We'd love to join you in a conversation about the future.

**BIOMET®**  
MICROFIXATION  
Anticipate. Innovate.™

For more information on the X-Drive ThinFlap™ System, please contact us at:

**GLOBAL HEADQUARTERS**

1520 Tradeport Drive • Jacksonville, FL 32218-2480  
Tel (904) 741-4400 • Toll-Free (800) 874-7711 • Fax (904) 741-4500 • Order Fax (904) 741-3059  
[www.biometmicrofixation.com](http://www.biometmicrofixation.com)

**EUROPE**

Toermalijnring 600 • 3316 LC Dordrecht • The Netherlands  
Tel +31 78 629 29 10 • Fax 31 78 629 29 12

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