



Distribución oficial de
Double Medical en México.

CRANEOMAXILOFACIAL CATÁLOGO DE PRODUCTOS

Logística y suministro de implantes, instrumentales,
equipos y materiales complementarios para
traumatología y ortopedia.

KALEIDO CRANIAL REPAIR AND FIXATION SYSTEM

Material

- Mesh: titanium alloy
- Plate: pure titanium
- Screw: titanium alloy

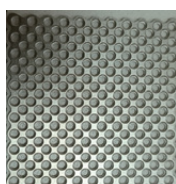
■ Cranial Repair Mesh

Pre-formed mesh options are available for immediate clinical use.

◆ Rigid Round Mesh

Available Sizes

- $60 \times 80 \times 0.6 \text{ mm} \sim 250 \times 250 \times 0.6 \text{ mm}$
- $60 \times 80 \times 0.8 \text{ mm} \sim 200 \times 200 \times 0.8 \text{ mm}$



◆ Grid Mesh

Available Sizes

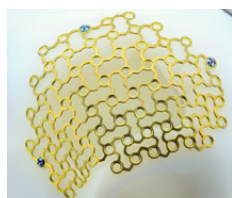
- $60 \times 80 \times 0.6 \text{ mm} \sim 250 \times 250 \times 0.6 \text{ mm}$



◆ Ultrasoft Ti mesh

Available Sizes

- $50 \times 50 \times 0.6 \text{ mm} \sim 200 \times 200 \times 0.6 \text{ mm}$



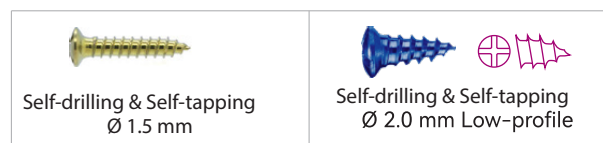
◆ Rectangular Mesh

Available Sizes

- $60 \times 80 \times 0.6 \text{ mm} \sim 180 \times 180 \times 0.6 \text{ mm}$



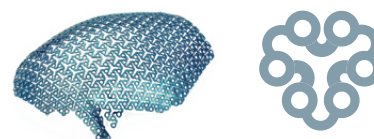
◆ Screw



◆ Y-shaped Mesh

Available Sizes

- $50 \times 50 \times 0.6 \text{ mm} \sim 200 \times 200 \times 0.6 \text{ mm}$

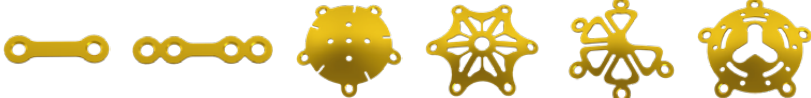
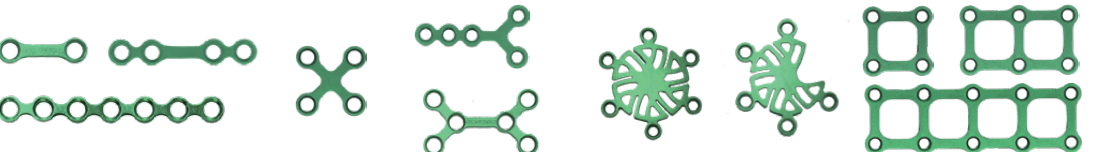


The mesh is designed for use with Ø 1.5/2.0mm self-drilling screws.
Ø 2.0mm screws are low profile available.

■ Cranial Fixation System

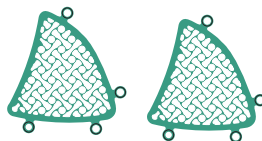
Plate thicknesses are available in 0.3 mm, 0.4 mm, and 0.6 mm, differentiated by color.

◆ Plate

THK 0.3mm						
THK 0.4mm						
THK 0.6mm						

◆ Mastoid Plate, THK 0.6mm

Indication: Cranial closure following microvascular decompression (MVD).

7 Holes				4 Holes	
---------	---	--	--	---------	---

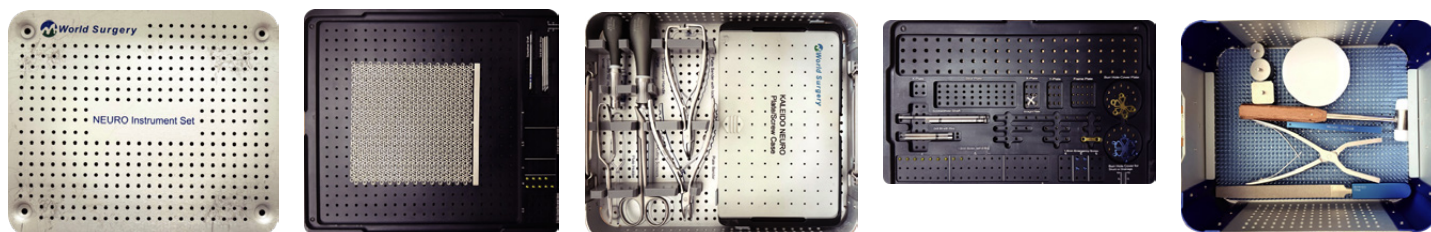
The cranial and mastoid plate is designed for use with Ø 1.5mm self-tapping or self-drilling screws. Ø 1.8mm self-tapping emergency screws are available.

◆ Screw

 Self-tapping Ø 1.5 mm	 Self-drilling & Self-tapping Ø 1.5 mm	 Self-drilling & Self-tapping Ø 2.0 mm Low-profile	 Self-tapping Ø 1.8 mm Emergency
---	---	---	---

■ Instrument Set

A dedicated instrument set is available for the complete cranial fixation system.



Note: Full instrument list, configurations and cases are available separately upon request.

KALEIDO MIDFACE TRAUMATIC PLATING SYSTEM



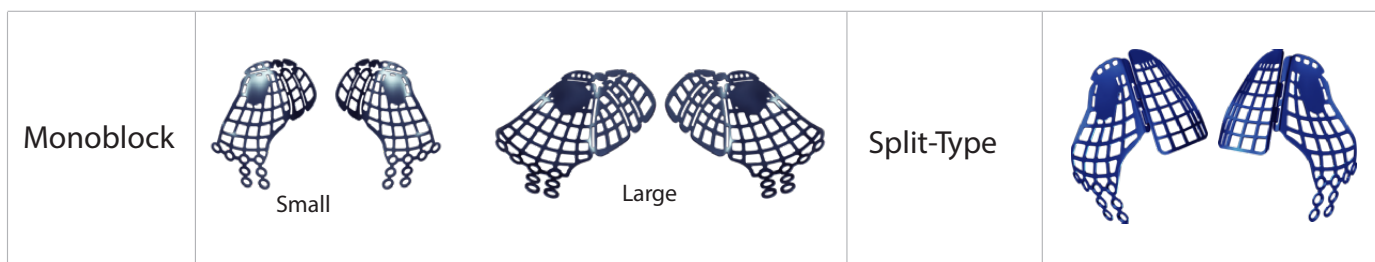
Material

- Plate: pure titanium
- Screw: titanium alloy

■ Midface Plating System

◆ Midface Plate Fixation

THK 0.4mm			
THK 0.5mm			
THK 0.7mm			
THK 0.8mm			



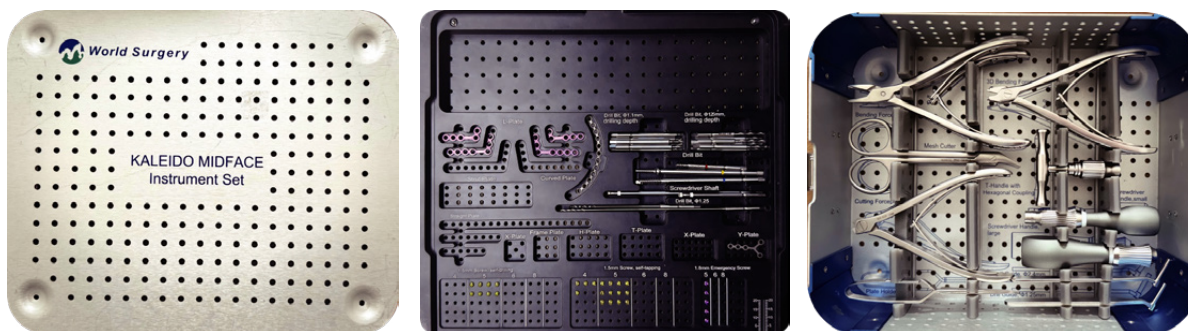
The plate is designed for use with Ø 1.5 mm self-tapping or self-drilling screws.
Ø 1.8 mm self-tapping emergency screws are available.

◆ Screw



■ Instrument Set

A dedicated instrument set is available for the complete midface fixation system.



Note: Full instrument list, configurations and cases are available separately upon request.

KALEIDO MANDIBLE FIXATION AND RECONSTRUCTION SYSTEM



Material

- Plate: pure titanium
- Screw: titanium alloy

MANDIBULAR SYSTEM

◆ Mandibular Traumatic

Plate			Compatible Screw
THK 1.0mm	Mini Tension Band Plate		 Self-tapping Ø 2.0mm(L5,6,8,10,12,14,16,18)
	Adaption Plate		
THK 1.25mm	Dynamic Compression Plate		 Self-tapping Locking Ø 2.0mm(L5,6,8,10,12,14,16,18)
	Adaption Plate		
THK 1.5mm	Straight Plate		 Self-tapping Locking Ø 2.0mm(L5,6,8,10,12,14,16,18)
	Dynamic Compression Plate		

*Dynamic Compression Plate designed for use with Non-locking Screws only.

◆ Mandibular Reconstruction

Plate			Compatible Screw
THK 2.0mm	Straight Plate		 Self-tapping Ø 2.4mm(L5,6,8,10,12,14,16,18)
	Crescent Plate		
	L-Plate		
	U-Plate		
THK 2.5mm	Straight Plate		 Self-tapping Locking Ø 2.4mm(L8,10,12,14,16,18)
	L-Plate		
	U-Plate		
THK 2.8mm	Straight Plate		 Self-tapping emergency Ø 2.7mm(L5,6,8,10,12,14,16,18)
	L-Plate		
	Precounter Plate		

* 2.9 mm screws available

■ Instrument Set

A dedicated instrument set is available for the complete mandible fixation system.



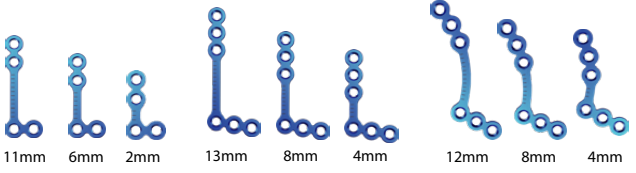
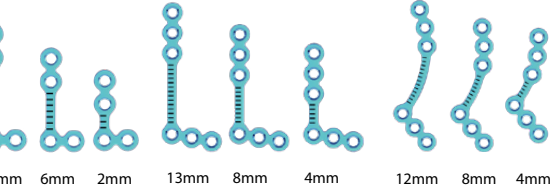
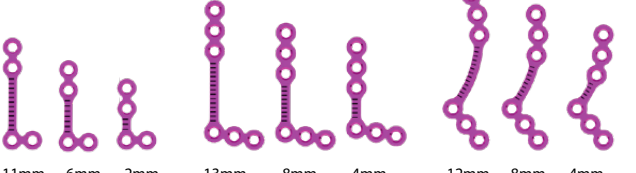
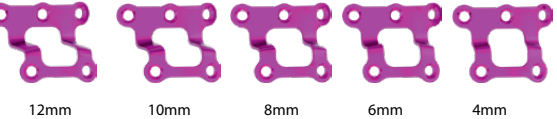
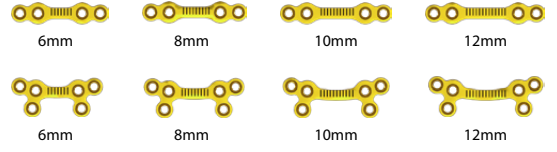
Note: Full instrument list, configurations and cases are available separately upon request.

ORTHOGNATHIC PLATE SYSTEM

Material

- Plate: pure titanium
- Screw: titanium alloy

Multiple thicknesses (0.5/0.7/0.8/1.0mm) and lengths – One-stop solution for diverse cases.

 Le Fort I	■ Maxillary Plate 0.5mm  11mm 6mm 2mm 13mm 8mm 4mm 12mm 8mm 4mm	■ Maxillary Plate 1.0mm  11mm 6mm 2mm 13mm 8mm 4mm 12mm 8mm 4mm
 Le Fort I Genioplasty	■ Maxillary Plate 0.7mm  11mm 6mm 2mm 13mm 8mm 4mm 12mm 8mm 4mm	■ Genioplasty Plate 0.7mm  12mm 10mm 8mm 6mm 4mm
 Le Fort I BSSO	■ Maxillary Plate 0.8mm  11mm 6mm 2mm 13mm 8mm 4mm 12mm 8mm 4mm	■ Sagittal Split Plate 1.0mm  6mm 8mm 10mm 12mm

The plate is designed for use with Ø 1.5 mm or Ø 2.0 mm self-tapping screws.

◆ Screw



Self-tapping
Ø 1.5 mm



Self-tapping
Ø 2.0 mm

■ Instrument Set

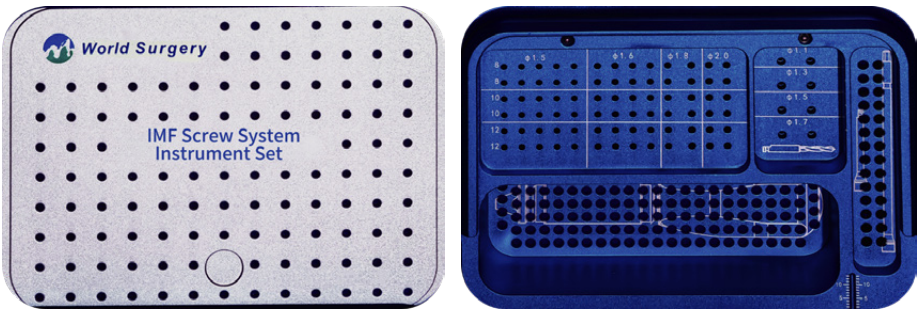
Shares the same instrument set as the Midface System.

INTERMAXILLARY FIXATION (IMF) SCREWS

IMF Screw I	Ø 1.6/1.8/2.0mm L 8/10/12mm	
IMF Screw II		
IMF Screw III		

■ Instrument Set

A dedicated instrument set is available for the complete intermaxillar fixation system.



Note: Full instrument list, configurations and cases are available separately upon request.

◆ TC20 Titanium Alloy Screws

* Optional TC20 Titanium Alloy Screws – Ø1.5–3.0 mm (Emergency: Ø1.5–3.0 mm)
Configurations: Low-profile, Self-tapping, Self-tapping Locking, Self-tapping & Self-drilling, Self-tapping & Self-drilling Locking

- For applications requiring high mechanical strength, compatible with the full Neuro & CMF Fixation System.



CONTACTO

www.magran.com.mx
contacto@magran.com.mx
Instagram @magran_mx
[81] 2861 6122 | [81] 1611 0698
S.P.G.G. | NL | MX